

**PHASE I ENVIRONMENTAL SITE ASSESSMENT**  
**951 AND 1001 EAST IMPERIAL HIGHWAY**  
**LA HABRA, CALIFORNIA**

Prepared for:  
**ICI Development Company**  
**Santa Ana, California**  
**and**  
**Lake Union Investors, LP**  
**Santa Ana, California**

Prepared By:  
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Date  
**September 2015**

Project Number  
**046899AL**

## SIGNATURE AND ENVIRONMENTAL PROFESSIONAL STATEMENT

We declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312.

We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. I have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.



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## 1. SUMMARY OF CONCLUSIONS

Ramboll Environ Corporation (Ramboll Environ) was retained by ICI Development Company (ICI) and Lake Union Investors LP (Lake Union) to perform a Phase I Environmental Site Assessment (ESA) of the property located at 951 and 1001 East Imperial Highway in La Habra, California (herein referred to as the "site"). Ramboll Environ's assessment was conducted in connection with a potential site acquisition. The objective of the Phase I ESA, which was conducted in conformance with the scope and limitations of ASTM International's Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process E1527-13 (the "ASTM Standard"), was to identify Recognized Environmental Conditions (RECs), as defined in the ASTM Standard (see Section 2.1).

### 1.1 Site Summary

The City of La Habra owns two parcels located in La Habra, California. The approximately 1.95-acre site consists of a western parcel, which is developed with an approximately 3,000-square foot restaurant building, and an eastern parcel, which is currently improved with a surface parking lot and the foundations of a former building.

The site was used for orchards since at least the 1930s. By the early 1960s, the site had been cleared. Since its construction in 1977, the building at the western parcel has been occupied by restaurants including Wendy's, Nick's Superburgers, and Alberto's Mexican Restaurant. Since its construction in 1972, the former building at the eastern parcel has been occupied by banks (Mercury Saving & Loan and subsequently Security Pacific National Bank) and later by a nightclub; the building was demolished in 2008.

### 1.2 Recognized Environmental Conditions

Ramboll Environ performed a Phase I ESA of the site at 951 and 1001 East Imperial Highway in La Habra, California in conformance with the scope and limitations of the ASTM Standard. Any exceptions to, or deletions from, this practice are described in Section 6.3 of this report. This assessment has revealed the following REC in connection with the site:

- **Volatile Organic Compounds (VOCs) in Groundwater.** The CVS Distribution Center property, (CVS, 777 South Harbor Boulevard) located adjacent to the site to the north, and the Beckman Coulter property (BCI, 3400 North Harbor Boulevard, located approximately 900 feet northeast of the site at its nearest point), are known to be impacted with chlorinated solvents, primarily tetrachloroethylene (PCE), trichloroethylene (TCE), and 1,1-dichloroethylene (1,1-DCE). Based on a review of the available groundwater monitoring data for these properties, groundwater at each of the properties is migrating towards the site. Groundwater samples collected along the alleyway immediately north of the site in 2013 identified TCE, PCE, and 1,1-DCE at concentrations of 16 micrograms per liter ( $\mu\text{g/L}$ ), 8.0  $\mu\text{g/L}$ , and 7.9  $\mu\text{g/L}$ , respectively, above the California Maximum Contaminant Levels (MCLs) for drinking water of 5  $\mu\text{g/L}$  for PCE and TCE, and 6  $\mu\text{g/L}$  for 1,1-DCE. Based on the concentrations of chlorinated solvents above MCLs in groundwater adjacent and upgradient to the site, Ramboll Environ considers this issue to represent a REC. Ramboll Environ conducted an evaluation for potential VOC vapor intrusion at the site based on the groundwater data from a location adjacent to the site. Based on Ramboll Environ's evaluation, the groundwater screening levels for VOC vapor intrusion into a future commercial/industrial building are 57.5 to 62.5  $\mu\text{g/L}$  for PCE, 131 to 142  $\mu\text{g/L}$  for TCE, and 4,450 to 4,830  $\mu\text{g/L}$  for 1,1-DCE (the range is provided for construction without or with engineered fill), as

compared to the low reported concentrations of PCE, TCE, and 1,1-DCE in the groundwater sample noted above. Accordingly, adverse human health impacts from potential VOC vapor intrusion are not anticipated to proposed future on-site building occupants (e.g. workers, visitors). Based on this evaluation, Ramboll Environ has no recommendations for additional environmental work and/or mitigation measures for the site. A summary of Ramboll Environ's evaluation is provided in Appendix E.

Based on the history of the site's use (restaurants, banks, a nightclub), it is unlikely that chlorinated solvents were used on-site. It appears that these chlorinated solvent concentrations in the groundwater have originated from off-site. Based on Ramboll Environ's review files of select files for the CVS facility obtained from the California Regional Water Quality Control Board – Santa Ana Region (SA-RWQCB) and for the BCI facility obtained from the Department of Toxic Substances Control (DTSC) and SA-RWQCB, the likely source of the chlorinated solvents at the site appears to be the BCI facility given its hydraulically upgradient location with respect to the site and the presence of TCE, PCE, and 1,1-DCE in groundwater at the BCI facility at concentrations of up to 1,400, 25, and 68 µg/L, respectively during the most recent groundwater sampling event in 2015.

Remediation is underway at both the CVS and BCI properties. At CVS, pilot testing of injections for in situ groundwater remediation was approved by the SA-RWQCB in 2014; injections consist of oxygen-releasing compounds to treat petroleum hydrocarbon impacts at the source area north of the site. No additional documentation regarding monitoring and implementation of groundwater injections at the CVS property is yet available on GeoTracker. At the BCI property, pilot tests of in situ groundwater remediation were performed in early 2015 and subsequent full-scale implementation began in July 2015. Micro-scale zero valent iron (mZVI) injections in the source area (northeast of the site) are currently being used to treat VOCs at the source area. No groundwater data is yet available in GeoTracker for the post-full scale-injection period.

Given that CVS and BCI have been identified as responsible parties for impacts associated with their respective properties and remediation efforts have commenced at those properties under appropriate agency oversight, it is not expected that environmental conditions at the site would be further impacted by releases from these facilities. Further, as a matter of general policy regulatory agencies hold responsible parties such as CVS and BCI for addressing any impacted groundwater that may have migrated to neighboring properties including the site.

*De minimis* conditions, as defined in Section 2.0, along with other site conditions observed during the site visit, are discussed within relevant sections of this report and are summarized in Section 6.

### 1.3 Non-scope Considerations

Ramboll Environ identified the following findings that relate to non-scope considerations (as discussed in Section 2.2), as detailed below:

- **Asbestos-Containing Materials (ACM).** The building was constructed before asbestos was generally phased out of use in most building material applications in the 1980s. A formal asbestos survey has not been conducted at the site; however, based on the construction date of the former restaurant building in 1977, it is possible that building materials may contain asbestos. In addition, Ramboll Environ noted that asbestos-

containing waste was generated in 2008, likely associated with the demolition of the building on the eastern parcel (constructed in 1971).

There are no regulatory requirements to remove presumed asbestos-containing materials (PACM)/suspect ACM or evaluate whether building materials contain asbestos, unless the materials are damaged and have the potential to release fibers or the materials have the potential to be disturbed during renovation or demolition activities.

- **Lead-Based Paint.** Lead was a major ingredient in paint pigment prior to and through the 1940s. While other pigments were used in the 1950s, the use of lead in paint continued until the early 1970s. In 1978, the Consumer Products Safety Commission banned paint and other surfacing coating materials that are "lead-containing paint." Based on the construction date of the former restaurant building in 1977, it is possible that lead-based paint was used historically on the structure. Facility personnel were not aware of the presence of any lead-based paint on structures at the facility. Ramboll Environ observed the paint to be in good condition.
- **Water Intrusion/Mold.** Ramboll Environ did not perform a mold survey at the site; however, facility personnel were unaware of any water intrusion events at the site. Ramboll Environ did not observe indications of significant water intrusion or fungal growth in the areas inspected at the time of the site visit.
- **Radon.** Based on information included in the EDR database report, the site is located in an area categorized as Zone 3, which has average indoor basement radon levels less than 2 picoCuries per liter (pCi/L). The United States Environmental Protection Agency's (USEPA's) continuous exposure limit, which is the limit at which further testing or remedial action is suggested, is 4.0 pCi/L. This USEPA continuous exposure limit applies to residential, not commercial, properties. According to the USEPA Radon database, the median radon value for first floor areas at 30 properties surveyed in Orange County was 0.763 pCi/L. A California Radon survey conducted in the same zip code as the site found that the average radon level exceeded 4 pCi/L at 5 out of 36 locations tested.

## 2. INTRODUCTION

### 2.1 Purpose

Ramboll Environ was retained by ICI and Lake Union to conduct a Phase I ESA of the 951 and 1001 East Imperial Highway property located in La Habra, California. Ramboll Environ's assessment was conducted in connection with a potential purchase of the site. The purpose of the assessment was to identify RECs, which are defined in the ASTM Standard as:

"The presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. *De minimis* conditions are not recognized environmental conditions."

### 2.2 Scope of the Assessment

Ramboll Environ completed the following tasks, consistent with the ASTM Standard, during its Phase I ESA of the site:

- A visit to the site by Melissa Henry-Luna of Ramboll Environ on August 19, 2015 and September 4, 2015 to observe the exterior and interior features of the site and to identify the uses and conditions specified in the ASTM Standard. In addition, Ramboll Environ observed the adjoining properties from the site or adjacent public thoroughfares. Photographs taken during the site visit are presented in Appendix A.
- An interview during the site visit with the following individuals (year of initial familiarity with the site indicated in parentheses): Mick Meldrum, Vice President of Development (2012). The aforementioned individual is referred to herein as "facility personnel". The facility personnel interviewed by Ramboll Environ was identified by the Company as having good knowledge of the uses and physical characteristics of the site.
- A review of information contained in federal and state environmental databases, as obtained from the sources noted below:
  - A radius report prepared by Environmental Data Resources, Inc. (EDR, see Appendix B), which presents the results of searches of federal and state databases for the site, as well as properties near the site. The radius searched for each database, as well as the databases themselves, was selected in accordance with the ASTM Standard.
  - The United States Environmental Protection Agency's (USEPA's) Envirofacts database, which provides site information contained in multiple USEPA regulatory databases.
  - The USEPA's Enforcement and Compliance History Online (ECHO) database, which provides information on sites' enforcement and compliance history.
  - A review of information pertaining to the presence of oil and/or gas wells located on or in the vicinity of the site available on the Division of Oil Gas and Geothermal Resources (DOGGR) website.
  - A review of information available online from the California State Water Quality Control Board's GeoTracker website (GeoTracker) regarding spills or releases.

- A review of information available online from the Department of Toxic Substances Control’s EnviroStor website (EnviroStor) regarding cleanups.
- A review of standard historical sources (included as Appendix C) and local agency inquiries, as defined in the ASTM Standard. The following resources were reviewed:
  - Readily available historical sources, including (where available) historical topographic maps and aerial photographs, city directories, and Sanborn Maps, to develop a history of the previous uses of the site and surrounding area.
  - Historical and site-specific information obtained from the following local agencies: Orange County Health Care Agency (OCHCA) and the La Habra Building Department (Building Department). Ramboll Environ also requested information from the Orange County Fire Department – Fire Prevention (OC Fire Prevention), which indicated that La Habra contracts with the Los Angeles County Fire Department (LA County Fire Department); the LA County Fire Department indicated that information related to chemical storage, spills, and site remediation should be requested through the Los Angeles County Public Health Investigator (PHI). Personnel from PHI and Los Angeles County Public Works – Waste Management Division (Public Works) reported having no information pertaining to the site. In addition, Ramboll Environ searched the Orange County Treasurer-Tax Collector (Tax Collector) website, but no information pertaining to the site was available.
- A review of physical setting sources, as defined in the ASTM Standard, including:
  - The current United States Geological Survey (USGS) 7.5-minute topographic map that shows the area on which the site is located.
  - Geologic, hydrogeologic, or hydrologic sources as provided in the EDR report and in the GeoTracker database.
- Ramboll Environ was provided with the following title report for the site:
  - Preliminary Title Report, prepared by Commonwealth Land Title Insurance Company, dated June 17, 2015 (the “June 2015 Title report”).
- A review of select reports for the CVS Distribution facility (777 South Harbor Boulevard) obtained from the Santa Ana Regional Water Quality Control Board (SA-RWQCB). Reports reviewed included:
  - *Revised Corrective Action Plan, American Stores Properties, 777 South Harbor Boulevard, La Habra, California Treadwell & Rollo*, prepared for Orange County Health Care Agency, dated October 25, 1995;
  - *Corrective Action Plan [Work Plan for Pilot Testing] dated June 17, 2014, Former Alpha Beta Distribution Center, 777 South Harbor Boulevard, La Habra, California, OCHCA Case #85UT048*, prepared by the OCHCA, dated July 11, 2014;
  - *February 2015 Annual Groundwater Monitoring Report, CVS Distribution Center, 777 South Harbor Boulevard, La Habra, California*, prepared by AECOM (Former URS), dated March 17, 2015;
  - *Discharge Authorization and Monitoring and Reporting Program No. R9-2013-0029-034 for In-Situ Groundwater Remediation at CVS/Former Alpha Beta Distribution*

*Center, 777 South Harbor Boulevard, La Habra, Orange County, prepared by the SA-RWQCB, dated March 17, 2015.*

- A review of select reports for the BCI facility (3400 North Harbor Boulevard) obtained from the Department of Toxic Substances Control (DTSC). Reports reviewed included:
  - *Draft Phase I Environmental Site Assessment, Beckman Coulter, Inc., 4300 Harbor Boulevard, Fullerton, California prepared by E2 Environmental, Inc., dated July 9, 2008, prepared for Beckman Coulter, Inc.;*
  - *Off-Site Cone Penetration Testing and Nested Monitor Well Cluster MW-19 Installation Data Submittal, Beckman Coulter, Inc. Fullerton Facility, prepared by Hargis + Associates, Inc., dated December 18, 2013.*
  - *Final RCRA Facility Investigation (RI) Report, Beckman Coulter, Inc. Facility, Fullerton California, prepared by Hargis + Associates, Inc., dated July 1, 2014;*
  - *Discharge Authorization and Monitoring and Reporting Program No. R9-2013-0029-032 for In-Situ Groundwater Remediation Corrective Action at Beckman Coulter, Inc., 4300 North Harbor Boulevard, La Habra, California 90631, prepared by the SA-RWQCB, dated February 24, 2015;*
  - *Results of Groundwater Monitoring, March 2015, Beckman Coulter, Inc., Fullerton, California, prepared by Hargis + Associates, Inc., dated May 13, 2015;*
  - *Monitoring and Reporting Program No. R8-2013-0029-032, Monitoring Report, Second Quarter 2015, Beckman Coulter, Inc., 4300 North Harbor Boulevard, Fullerton, California, prepared by Hargis + Associates, Inc., dated July 28, 2015.*
- An evaluation of the potential for VOC vapor intrusion based on available groundwater data for a groundwater well adjacent to the site (Appendix E).

This assessment was conducted in accordance with the methodology specified in ASTM Standard E1527-13, as agreed upon by Ramboll Environ and ICI in July 2015. The standard ASTM scope was expanded to include a limited review of asbestos-containing materials and lead-based paint.

### **2.3 Reliance and General Limitations**

This report has been prepared for the exclusive use of ICI and Lake Union and may not be relied upon by any other person or entity without Ramboll Environ's prior express written permission.

Under the ASTM Standard, this report is considered current only for a period of 180 days from the date of the site inspection. The conclusions presented in this report represent Ramboll Environ's best professional judgment based upon the information available and conditions existing as of the date of this report. In performing its assignment, Ramboll Environ must rely upon publicly available information, information provided by the client, and information provided by third parties. Accordingly, the conclusions in this report are valid only to the extent that the information provided to Ramboll Environ was accurate and complete. This review is not intended as legal advice, nor is it an exhaustive review of site conditions or facility compliance. Ramboll Environ makes no representations or warranties, expressed or implied, about the conditions of the site.

Ramboll Environ's scope of work for this assignment did not include collecting samples of any environmental media. As such, this review cannot rule out the existence of latent conditions including contamination not identified and defined by the data and information available for Ramboll Environ's review; however, this report is intended, consistent with normal standards of practice and care, to assist the client in identifying the risks of such latent conditions.

The scope of work for this assessment did not include an asbestos survey or inspection. According to federal OSHA regulations (29 CFR §1910.1001) and the Model Accreditation Plan (MAP; 40 CFR Part 763, Subpart E, Appendix C), the inspection, testing, evaluation, and/or sampling of suspect asbestos-containing materials must be conducted by an accredited inspector; these activities were not performed as part of this environmental review. Comments in this report regarding the condition of building materials at the site, including presumed or suspect ACM, represent only Ramboll Environ's observations at the time of the site visit and are not intended to be consistent with definitions regarding ACM condition in the Asbestos Hazard Emergency Response Act (AHERA) or in other federal or state asbestos regulations or industry standards.

Other issues considered outside the scope of the ASTM Standard and this review include radon, lead-based paint, lead in drinking water, wetlands, PCBs in building materials, cultural and historic resources, ecological resources, endangered species, and high voltage power lines.

### 3. SITE DESCRIPTION

#### 3.1 Site Setting

The site consists of two parcels located at La Habra, Orange County, California (the “site”). The approximately 1.95-acre site is located approximately 20 miles southeast of Los Angeles, California (Figure 1).

According to the July 2015 Title Report, the assessor’s parcel numbers (APNs) for the site are 019-111-60 (the “western parcel”) and 019-111-80 (the “eastern parcel”) (Figure 2).

The western parcel is developed with an approximately 3,000-square-foot building, which is located in the southwestern-central portion of the parcel. A restaurant formerly occupied the building, but it is currently vacant. A three-sided, uncovered trash enclosure is located in the northwestern corner of the western parcel.

The eastern parcel is not developed with any structures, although a concrete and asphalt pad is located in the southwestern corner of the parcel. The pad is level with the ground surface along the southern portion of the parcel, but is several feet thick and equipped with a ramp in the northern-central portion of the parcel. The parcel is currently vacant, and low-lying vegetation overgrowth is present in some areas surrounding the concrete pad. A paved pad surrounded by bollards is located in the northwestern corner of the eastern parcel, and a three-sided, uncovered trash enclosure is located in the northeastern corner of the eastern parcel.

The site is accessed from East Imperial Highway at the southern site boundary or from an alleyway along the northern site boundary. The access road is surfaced with asphalt and leads to asphalt-paved parking areas present in both the eastern and western parcels. A paved drive-through area is located on the western side of the site building at the western parcel. Small landscaped areas are located adjacent to the site building and along the parcel boundaries at the western parcel; an unpaved area is located in the northeastern corner of the eastern parcel. There are no on-site surface water bodies.

Table 1 provides an overview of physical setting and utility information for the site.

<b>Table 1: Physical Setting and Utility Information</b>		
<b>Conditions</b>	<b>Source</b>	<b>Description</b>
<b>Topography</b>		
Elevation (above mean sea level)	USGS topographic map (La Habra, California, 1981); Google Earth	Ranges from approximately 283 feet in the southeast corner of the site to 279 feet in the northwestern corner of the site.
Topographic Gradient	USGS topographic map; visual observations	Relatively flat on-site, with a gentle downward slope to the northwest. Regional topography slopes gently downward to the southwest.
<b>Hydrology</b>		
Surface Water Runoff	Visual observations	Percolates into the ground surface at unpaved areas or flows via sheet flow off-site and enters catch basins that discharge to the municipal storm sewer system.

<b>Table 1: Physical Setting and Utility Information</b>		
<b>Conditions</b>	<b>Source</b>	<b>Description</b>
Nearest Surface Water Body to the Site	USGS topographic map; Visual observations	A man-made concrete-lined channel is located approximately 330 feet west and 1/8-mile south of the site and Laguna Lake is located approximately 1/2-mile south of the site.
Flood Plain	FEMA*	Facility personnel reported no known occurrences of flooding at the site. The site is not located within a 500-year flood zone.
Wetlands	NWI*; Visual observations	There are no federally-designated wetlands on-site, although wetlands areas are present in a residential area approximately 3/4-mile northeast of the site. Ramboll Environ did not identify any obvious suspected wetlands at the site during the site visit.
<b>Geology and Hydrogeology</b>		
Presumed Direction of Shallow Groundwater Flow	GeoTracker	At the CVS Distribution Center, located adjacent to the site to the north, the most recent groundwater flow data indicated a southerly groundwater flow.  At the Beckman Coulter property, located less than 1/4-mile to the northeast of the site, the most recent groundwater flow data indicated a south-southwesterly groundwater flow.  Although local variation may occur, for the purposes of this Phase I, Ramboll Environ has assumed a south to southwesterly flow direction.
Depth to Groundwater	GeoTracker	According to the most recent groundwater monitoring report (February 2015) for the neighboring CVS Distribution Center, groundwater is encountered at approximately 15 to 30 feet bgs at the property and surrounding areas.
On-site Wells	Facility personnel; Visual observations	There are no production, monitoring, or injection wells currently located on-site. However, groundwater monitoring wells associated with investigations at nearby properties are located adjacent to the site, including in the alleyway to the north.
Nearest Groundwater Supply Wells	EDR database report	Three federally-registered wells are present within approximately 1/2-mile to 1 mile of the site to the northwest, northeast, and east-northeast; none is registered as a public supply well. In addition, five state-registered private or municipal wells that may be used for water supply are located between approximately 1/2-mile to 1 mile of the site in several directions.
Geologic Conditions	NCSS*; Ramboll Environ experience at nearby property	According to NCSS, regional soils are well-drained, clay loams with moderate infiltration rates.  As part of a subsurface investigation conducted in 2012 for a property located less than 1/8-mile of the site, one boring was logged in accordance with the Unified Soil Classification System and the soil consisted of predominately sandy silt to approximately 12 feet bgs and silty sand from approximately 12 to 20 feet bgs.

<b>Table 1: Physical Setting and Utility Information</b>		
Conditions	Source	Description
<b>Site Utility Information</b>		
Heating and Cooling Equipment	Facility personnel	At least one heating, ventilation, and air conditioning (HVAC) unit is located on the rooftop at 951 East Imperial Highway. In addition, a walk-in refrigerator and walk-in freezer are located at 951 East Imperial Highway.  Facility personnel were not aware of the type or quantity of refrigerant contained in the HVAC units, refrigerator, or freezer.
Electricity Supplier	Facility personnel	Southern California Edison.
Natural Gas Supplier	Facility personnel	Southern California Gas Company.
Use of Fuel Oil for Building Heat	Facility personnel	No current or former use of fuel oil reported.
Water Supplier	Facility personnel	The City of La Habra Water and Sewer Division, which obtains its water from imported surface water, imported groundwater, and three groundwater wells within the City of La Habra.
Sanitary Sewer	Facility personnel	The City of La Habra Water and Sewer Division.
Septic Systems	Facility personnel	No current or former septic systems reported.
Notes: FEMA = Federal Emergency Management Agency; NCSS = National Cooperative Soil Survey; NWI = National Wetlands Inventory * - Source was provided in the EDR database report.		

### 3.2 Current Use of Site

#### 3.2.1 Current Operations

The site is currently vacant, and no operations are conducted at the site. Alberto’s Mexican Restaurant occupied the western parcel until mid-2015, and kitchen equipment, furniture, and other items were present in the site building at the time of the site visit. The southern portions of the former restaurant building consisted of dining areas, while the northern portions consisted of food preparation and storage areas, a drive through food order area, and an office. The eastern parcel was most recently occupied by a nightclub in 2006, and the building on the parcel was demolished in approximately 2008.

There is no current chemical use at the site. Ramboll Environ observed cleaners, sanitizers, detergents, and small quantities of maintenance-related chemicals in the former restaurant building at the time of the site visit.

No chlorinated solvents are currently used at the facility. Facility personnel were not aware of any historical use of chlorinated solvents at the site; however, historical chemical usage is not well known.

### 3.2.2 Waste Management

Hazardous wastes are not routinely generated at the site.

Nonhazardous waste is not currently generated at the site; however, Ramboll Environ observed trash dumpsters at the western parcel.

### 3.2.3 Wastewater

Sanitary wastewater, which includes wastewater from bathroom and kitchen areas, is discharged to the municipal sanitary sewer system.

Wash water and condensate water from refrigeration equipment, formerly generated at the restaurant on the western parcel, was routed to an interceptor along the central portion of the eastern side of the site building.

Stormwater at the site percolates into the ground surface at unpaved areas or flows via sheet flow off-site and enters catch basins that discharge to the municipal storm sewer system.

### 3.2.4 Air Emissions

There are no significant air emissions from the site.

### 3.3 Current Uses of Adjoining Properties

The site is located in a mixed industrial and commercial land use area. The nearest residential area is located approximately 330 feet southwest of the site. Based on discussions with facility personnel, Ramboll Environ’s visual observations from the site boundary and public rights-of-way, and a limited review of publicly available information, a general determination of the current use of adjacent properties was developed, as described Table 2.

<b>Table 2: Current Use of Adjacent Properties</b>		
<b>Direction</b>	<b>Property/Land Use</b>	<b>Ramboll Environ’s Observations</b>
North	An alleyway, beyond which is the CVS Distribution Center.	Monitoring wells were observed on the east side of the building.
East	The Pepper Shaker Restaurant, beyond which is CVS Pharmacy.	No apparent exterior manufacturing or chemical storage operations were observed.
South	East Imperial Highway, beyond which is Wal-Mart (household and miscellaneous retail).	A garden center was observed on the western side of the property.
West	Howard’s (television and appliance retail).	Monitoring wells were observed in the alleyway north of the property (adjacent to the site to the northwest).
<p>Notes:</p> <p>During the site visit, Ramboll Environ walked or drove by the borders of these properties that are shared with the site. Ramboll Environ did not enter the neighboring properties.</p>		

## 4. REVIEW OF PUBLIC RECORDS AND OTHER INFORMATION SOURCES

### 4.1 Environmental Regulatory Database Review

Ramboll Environ contracted with EDR in July 2015 to prepare of summary of listings in federal and state agency databases for the site and facilities within applicable radii of the site, as specified by the ASTM standard.<sup>1</sup> A copy of the EDR report is presented in Appendix B.

#### 4.1.1 Database Review for Site

Ramboll Environ reviewed the results of the state and federal environmental database searches performed by EDR (see Appendix B) and also reviewed information available in the California GeoTracker and EnviroStor databases. The site is listed on two environmental databases, as discussed below.

- The La Habra Post Office is listed in the GeoTracker online database due to a release from a UST, and the database maps the location of the incident as on-site. The GeoTracker listing includes a closure letter, indicating that the OCHCA was the lead agency for cleanup and closure efforts. Ramboll Environ reviewed additional information pertaining to the case from OCHCA, but based on a review of maps and reports provided, the incident occurred at an off-site property located more than one mile west of the site, at 1001 West Imperial Highway. Additional discussion of records received from OCHCA is provided in Table 5. In addition, no evidence of a postal office was identified in a review of historical information for the site, and no other indications of a UST were identified in historical records. Thus, it appears that this listing is not associated with the site, but at an off-site property to the west with a similar address.
- The City of La Habra is listed on the Hazardous Waste Manifest Data (HAZNET) database. Based on the listing, one shipment of 14 tons of asbestos-containing waste was generated at 1001 East Imperial Highway in 2008 under a temporary generator identification number (CAC002633264). The waste was transported off-site to a landfill or surface impoundment. Based on the nature of the waste and the date of disposal, it appears that the listing is associated with disposal of construction materials during demolition of the building on the eastern parcel. Based on the regulatory nature of the listing, it is not indicative of a release or significant contamination concerns.

#### 4.1.2 Database Review for Surrounding Properties

There are several listings in the EDR report for off-site facilities within applicable ASTM search radii. Several of these listings (i.e., RCRA hazardous waste generators, USTs, ASTs, compliance listings), by themselves, are not necessarily indicative of a contamination concern and, therefore, are not discussed herein and were not further evaluated for purposes of this assessment. A number of facilities appear on databases indicating potential contamination concerns (i.e., DTSC Brownfields [EnviroStor]; Comprehensive Environmental Response, Compensation, and Liability Information System [CERCLIS]; CERCLIS-No Further Remedial Action Planned [CERCLIS-NFRAP]; Corrective Action Activity [CORRACTS]; Confirmed Release Properties [RESPONSE]; Leaking Underground Storage Tanks [LUST];

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<sup>1</sup> EDR uses the term "radii" to refer to the ASTM terminology "approximate minimum search distance" in the environmental database report.

Spills, Leaks, Investigations, and Cleanups [SLIC]; Voluntary Cleanup Plan [VCP]; Historical Hazardous Substance Properties [HIST Cal-Sites]; and Water Board Release Properties [Cortese and HIST Cortese]). Of the properties representing a potential environmental concern, Ramboll Environ has discussed in Table 3 below only 1) facilities that are located adjoining to the site; and 2) facilities that are located within ¼-mile potentially upgradient of the site and have not been issued regulatory closure for all listings of concern.

<b>Table 3: Summary of Pertinent Database Listings for Off-Site Properties</b>		
<b>Listing Name or Address and Location Relative to the Site</b>	<b>Summary of Information Contained in Database</b>	<b>Ramboll Environ's Comments</b>
<b>Listings for Adjoining Properties<sup>1</sup></b>		
Alpha Beta CVS Distribution Center 777 Harbor Boulevard (Adjoining to the north)	<p>The former Alpha Beta property, now known as the CVS Distribution Center, is located immediately north of the site. The property is listed on the LUST database and on the GeoTracker website due to releases of chlorinated hydrocarbons, diesel, gasoline, and oil which have impacted groundwater from a former fueling area. From 1965 to 1995, the CVS facility was used as a food manufacturing and distribution facility. Affiliates of American Stores Company operated the site from 1965 to 1991, and thereafter it was operated by Food-4-Less Company. Sometime between 1995 and the present, the site was also referred to as the Albertsons Distribution Center. According to the Revised Corrective Action Plan prepared by Treadwell &amp; Rollo in 1995, three leaking UST were formerly located at the CVS facility. Contaminants at the CVS site include total petroleum hydrocarbons, diesel, gasoline, and dissolved aromatic and chlorinated compounds, and "chlorinated compounds are present throughout the site at relatively low concentrations."</p> <p>Based on the results from the most recent annual groundwater monitoring report (February 2015), the shallow groundwater flow direction is south-southwest with an approximate gradient of 0.009 and the deeper perched groundwater flow direction is south with a gradient of 0.0007. Based on the report, the primary contaminants of concern reported in groundwater are TPH and benzene, although chlorinated solvents are also present. The source of the release appears to be located on the western portion of the property, approximately ¼-mile northwest of the site.</p> <p>During the 2015 annual sampling event, benzene was reported at a maximum concentration of 11,000 µg/L at the property, while gasoline-range total petroleum hydrocarbons (TPH-g) and diesel-range total petroleum hydrocarbons (TPH-d) were detected at maximum concentrations of 23,800 µg/L and 6,660µg/L, respectively. TCE concentrations ranged from 2.6 to 39.1 µg/L and 1,1-dichloroethene (1,1-DCE) ranged from 2.0J to 24.0 µg/L. PCE was not reported in groundwater samples during the 2015 sampling event.</p>	Additional discussion is provided in Section 6.

<b>Table 3: Summary of Pertinent Database Listings for Off-Site Properties</b>		
<b>Listing Name or Address and Location Relative to the Site</b>	<b>Summary of Information Contained in Database</b>	<b>Ramboll Environ's Comments</b>
<p>Alpha Beta            CVS Distribution            Center            777 Harbor Boulevard            (Adjoining to the            north)  <i>(Continued)</i></p>	<p>Based on data from MW-19, the groundwater well located nearest to the site to the north, TPH-g, TPH-d, and BTEX were not detected above laboratory reporting limits. However, 1,1-DCE, TCE, and chloroform were reported at levels of 14.8 µg/L, 13.1 µg/L, and 1.5 µg/L (J-flagged valve) in MW-19.</p> <p>Petroleum releases are believed to result from a former gasoline and diesel fueling area. However, the report summarized that, "an alternative offsite source should be considered in evaluating the origin of the TCE detected in groundwater at the Site."</p> <p>Based on the available data, it does not appear that groundwater at the site is impacted with petroleum hydrocarbon compounds. However, it is possible that groundwater at the site is impacted with chlorinated solvents.</p>	
<p>Coffelt Street            Sweeping            1010 and 1020 East            Imperial Highway            (Adjoining to the            south)</p>	<p>The Coffelt Street Sweeping property is listed twice on the LUST and GeoTracker databases with case closed status. Both listings appear to be related to the same release, but two different neighboring addresses are listed.</p> <p>Based on a review of the closure letter, the release involved gasoline releases to soil only from an underground storage tank. Groundwater sampling was performed, but no significant impacts from gasoline were identified, and tank integrity testing indicated no leak issues. The OCHCA concluded that soil impacts were due to overfill and/or spillages of the underground tank. The case was issued regulatory closure in October 1985.</p> <p>Based on the soil-only nature of the release, the closed regulatory status of the case, and the anticipated downgradient location of the property with respect to the site, Ramboll Environ considers it unlikely that the site has been impacted as a result of releases at the property.</p>	<p>No further discussion necessary.</p>

**Table 3: Summary of Pertinent Database Listings for Off-Site Properties**

Listing Name or Address and Location Relative to the Site	Summary of Information Contained in Database	Ramboll Environ's Comments
<b>Listings for Non-Adjoining Properties<sup>2</sup></b>		
<p>Beckman Coulter Inc.            4300 North Harbor Boulevard            (less than ¼-mile northeast)</p>	<p>The Beckman Coulter property, located approximately ¼-mile north of the site (see Figure 4), is listed on the EnviroStor database. According to information available on the EnviroStor website and select reports received from DTSC, the company is a supplier of medical diagnostic and scientific instruments. Commercial operations at this facility commenced around 1953 but have since ceased and the property is currently undergoing closure under the oversight of the DTSC. According to the Draft Phase I ESA prepared by E2 Environmental, Inc. on July 9, 2008, 37 areas of concern "AOCs" were identified at the BCI site, 28 of these AOCs were identified as RECs due to the potential for past releases or use of solvents, including chlorinated solvents such as TCE and PCE, degreasing agents, and hazardous materials. Furthermore, several AOCs were designated either as a permitted hazardous waste storage facility or solid waste management unit (SWMU).</p> <p>In 2013, Hargis performed off-site ground water testing. The testing included three points along the alleyway located immediately north of the site. One of the points, CPT-15, is located immediately northwest of the site. During the 2013 groundwater testing at CPT-15, TCE was detected at 16 µg/L, PCE was detected at 8.0 µg/L, and 1,1-DCE was detected at 7.9 µg/L.</p> <p>In July 2014, a RCRA facility investigation (RFI) was completed, and the primary contaminants of concern identified in groundwater were: 1,4-dioxane, 1,1-DCE, carbon tetrachloride, PCE, and TCE. Activities including monitoring and remediation are currently being conducted.</p> <p>Based on the most recent available plume maps from the "Results of Groundwater Monitoring, March 2015" prepared by Hargis &amp; Associates and dated May13, 2015, it appears that groundwater impacted with chlorinated solvents such as TCE, PCE, and cis-1,2-DCE from the Beckman Coulter property is moving off-site in a south-southwesterly direction, toward the site. The highest concentrations of TCE, PCE, and cis-1,2-DCE in groundwater at the BCI property in the most recent sampling event were 1,400, 25, and 68 µg/L. The March 2015 figures depict plumes of PCE at concentrations between 5 and 50 micrograms per liter (µg/L) and TCE at concentrations between 5 and 500 µg/L extending off-site to the southwest, toward the site. The plumes do not appear to have been fully delineated off-site. The site is located approximately 900 feet southwest of the Beckman Coulter property boundary at its nearest point.</p> <p>The nearest groundwater monitoring well to the site is MW-17 (A, B, C, D, E), located approximately 800 feet northeast of the site</p>	<p>Additional discussion is provided in Section 6.</p>

<b>Table 3: Summary of Pertinent Database Listings for Off-Site Properties</b>		
<b>Listing Name or Address and Location Relative to the Site</b>	<b>Summary of Information Contained in Database</b>	<b>Ramboll Environ's Comments</b>
Beckman Coulter Inc. 4300 North Harbor Boulevard (less than ¼-mile northeast) <i>(Continued)</i>	(and upgradient with respect to groundwater flow). During the most recent groundwater sampling, TCE was detected in MW-17A, MW-17B, and MW-17C at a maximum concentration of 68 µg/L in MW-17C. PCE was detected in MW-17A and MW-17B at a maximum concentration of 15 µg/L in MW-17A. In addition, cis-1,2-DCE was detected in MW-17A at a concentration of 1.1 µg/L.  Based on the data available, groundwater beneath the site has been impacted by chlorinated solvents, possibly from releases at the Beckman Coulter property.	
<b>Notes:</b> <sup>1</sup> Ramboll Environ's analysis of adjoining properties was based on observations made during the site reconnaissance (as discussed in Table 2) and location information for off-site listings as presented in the EDR report. The discussion of adjoining and non-adjoining properties does not include (if applicable) listings for certain databases that are (by themselves) not necessarily indicative of a contamination concern (e.g., compliance listings without indication of a release or chemical mishandling, such as RCRA hazardous waste generators or registered storage tanks). Also, for purposes of this analysis, Ramboll Environ considers as "adjoining" properties that are immediately adjacent, even if separated by a road or other physical barrier.  <sup>2</sup> As noted in Table 1, shallow groundwater beneath the site likely flows to the south to southwest. Within this section, Ramboll Environ did not discuss herein any off-site non-adjoining property that is listed on a database indicative of a contamination concern but for which regulatory closure has been issued, as the issuance of regulatory closure suggests that impacts to the subject site from the noted off-site property are unlikely. Finally, Ramboll Environ did not discuss herein any off-site non-adjoining property that is presumed to be downgradient or crossgradient of the site. This analysis was based on the assumption that a hazardous material released to the subsurface generally does not migrate laterally within the unsaturated soil for a significant distance, but a hazardous material can migrate in the groundwater in a generally downgradient direction; however, the direction of groundwater flow may be affected by localized topographic, hydraulic, and hydrogeologic conditions.		

The EDR report indicates that poor or inadequate address information was available for several properties located in the vicinity of the site; therefore, these properties could not be readily mapped by EDR. Because the location of these properties with respect to the site could not be evaluated, Ramboll Environ is limited in its ability to express an opinion regarding the potential for impact to the site from these properties. It was beyond the scope of this review to accurately locate each of the unmapped properties identified by EDR; however, Ramboll Environ reviewed the list of unmapped properties and identified several listings that appear to be related to the site, as discussed above. In addition, Ramboll Environ verified that none appeared to be adjacent to the site.

## 4.2 Historical Uses of the Site and Adjacent Properties

### 4.2.1 Past Uses of the Site

The site was used for orchards since at least the 1930s. By the early 1960s, the site had been cleared.

A building was constructed on the eastern parcel in approximately 1972 and was occupied by Mercury Savings & Loan and later by another bank, Security Pacific National Bank until at least 1991. In 1996, the building was converted for use as a nightclub known as Taboo Gentleman’s Club, which operated until approximately 2006. The building was demolished in approximately 2008, and the foundation remains present.

A building was constructed on the western parcel in approximately 1977 for Wendy’s fast food restaurant. Since that time, the building was occupied by other fast food restaurants including Nick’s Superburgers in the 1990s and 2000s and Alberto’s Mexican Restaurant in the 2010s.

The site is currently owned by the City of La Habra. Former owners appear to have included individuals and entities associated with the former occupants (banks, restaurants, and a nightclub).

A summary of Ramboll Environ’s key observations from the available historical sources is presented in Table 4.

<b>Table 4: Review of Historical Reference Sources</b>			
<b>Time Period</b>	<b>Reference</b>	<b>Description of Site</b>	<b>Description of Surrounding Properties</b>
1890s	1898 topographic map	Due to the scale of the maps, the site is not specifically visible.	Several cities including La Habra, Whittier, and Los Nietos are labeled on the map.
1900s	1901 and 1902 topographic maps		
1910s	Historical references sources were not reasonably ascertainable for this time period		
1920s	Historical references sources were not reasonably ascertainable for this time period		
1930s	1935 topographic map; 1938 aerial photograph	No structures are depicted at the site in the topographic map and aerial photograph. Based on the aerial photograph, the site appears to be used for agricultural purposes (as a part of a larger orchard).	Surrounding areas are used for agricultural activities and covered with orchards. Several small structures, most likely residential and/or associated with agricultural activities, are present in surrounding areas. Imperial Highway is depicted immediately south of the site and La Habra Boulevard is depicted to the east. A surface water body (current location of Laguna Lake) is depicted approximately ½ mile south of the site.

**Table 4: Review of Historical Reference Sources**

Time Period	Reference	Description of Site	Description of Surrounding Properties
1930s <i>(Continued)</i>			Pacific Union railroad is present approximately ¼ mile east of the site. Union Oil Tank Farm, with associated oil wells and oil tanks are present approximately more than one mile northeast of the site.
1940s	1942 topographic map; 1947 aerial photograph	The site appears on the topographic maps and aerial photograph in the same general configuration as was noted on the 1930s historical sources.	There appear to be no significant changes to the properties surrounding the site in the topographic maps and aerial photograph; except the adjacent properties to the north and west appear to be cleared, but no development is visible. Brea Reservoir is located approximately less than a mile southeast of the site on the topographic map.
1950s	1953 aerial photograph	There are no significant changes to the site in the 1953 aerial photograph. The site appears to be occupied by an orchard.	Areas immediately east of the site remain unchanged and used agricultural purposes. A large rectangular shaped building and associated small structures are present immediately north of the site; access pathways to the building are located west of the site. An increased level of residential development is depicted to the southeast of the site. Properties south of East Imperial Highway appear to be graded.
1960s	1964 topographic map; 1968 aerial photograph	The site appears to be graded and vacant in the aerial photograph and orchards are no longer present at the site.	An increased level of commercial and industrial development is depicted in surrounding areas. Agricultural fields are no longer visible in the vicinity of the site in the aerial photograph, with the exception of an agricultural area located southeast of the site across LA Habra and Imperial Highway. A large square shaped building and several small structures are depicted to the east (across La Habra Boulevard) and to the south (across Imperial Highway) of the site, respectively. Immediately north of the site, two adjoining industrial-style buildings are visible. Residential development is present approximately ¼ mile southeast, south, and southwest of the site.

<b>Table 4: Review of Historical Reference Sources</b>			
<b>Time Period</b>	<b>Reference</b>	<b>Description of Site</b>	<b>Description of Surrounding Properties</b>
1970s	1972 topographic map; 1972, 1975 city directories; 1977 aerial photograph; 1977 Building Department records	In 1972, one L-shaped structure is visible at the eastern parcel. The western parcel appears to be graded, but no development is visible.  In 1977, a rectangular-shaped building is visible at the western parcel. The L-shaped structure remains visible at the eastern parcel.  According to Building Department records, construction planning for Mercury Savings & Loan began in 1971 construction planning for a Wendy's restaurant at 951 East Imperial Highway began in 1977.  In 1975, Mercury Savings & Loan is listed at 1001 East Imperial Highway; no occupant of 951 East Imperial Highway is listed. Neither site address is listed in 1972 city directories.	Surrounding properties are developed with industrial and commercial structures and development in the vicinity of the site is increased. One circular shaped building is depicted immediately east of the site. In city directories, a number of businesses are listed at surrounding properties including Scott's Trailer Sales, American Travel, Thrifty Rent A Car, Family Fun Camping, Massey Ferguson Tractor, T&H Equipment Company, and Match Feed & Tack.
1980s	1981 topographic map; 1980, 1985, and 1986 city directories	No significant changes to the site were noted in the topographic map.  In 1980 and 1985 city directories, Wendy's Hamburgers is listed at 951 East Imperial Highway and Mercury Savings & Loan is listed at 1001 East Imperial Highway. Neither site address is listed in 1986 city directories.	There are no significant changes to the properties in the vicinity of the site on the topographic map. Surrounding properties listed in city directories in the 1980s include Derry's Shell Chevron, Veg Land Inc., Kitchens of Sara, Burrow Escrow, Jolly Cleaners, Flowerland, US Medical, and other businesses and restaurants.
1990s	1990, 1994, and 1995 aerial photographs; 1992, 1995, and 1999 city directories	There are no significant changes to the site in the aerial photograph.  Nick's Superburgers is listed at 951 East Imperial Highway in 1995 and 1999; no listing for the address is provided in 1992. Security PAC is listed at 1001 East Imperial Highway in 1992, and Pelican Theater is listed at the same address in 1999; no listing is available for the address in 1995.	No significant changes relative to the earlier sources. Surrounding properties are listed as America Factory, Craig's Sports Designs, Jolly Cleaners, Promedical Physicians, Mordeau Bakery, Food 4 Less, and other offices, restaurants, and businesses.

<b>Table 4: Review of Historical Reference Sources</b>			
<b>Time Period</b>	<b>Reference</b>	<b>Description of Site</b>	<b>Description of Surrounding Properties</b>
2000s	2003 through 2007, 2009 aerial photographs**; 2003 and 2008 city directories	There are no significant changes to the site in the aerial photograph. In 2003, Nick’s Burgers is listed at 951 East Imperial Highway and Taboo Gentlemens’ Club and Gandhi Haddadin are listed at 1001 East Imperial Highway. No listings are available for the site addresses in 2008 city directories.	No significant changes relative to the earlier sources. Surrounding properties listed in city directories include Leslie’s Swimming Pools, Allstate, Mongolian BBQ, Horizon High School, Dangelo Company, Home Depot, Jim’s Garden Equipment, La Habra Fence Company and other offices, restaurants, and businesses.
2010s	2010 through 2014 aerial photographs**; 2013 city directories	There are no significant changes relative to the 2000s photographs, with the exception that by 2008, the building at the eastern parcel appears to have been demolished.  The site is listed as 24 Hour La Habra Locksmith and Alberto’s at 951 East Imperial Highway. No listing is available for 1001 East Imperial Highway.  Facility personnel provided tenant improvement plans for Taboo Gentlemen’s Club dated 2006.	No significant changes relative to the earlier sources. Listings in city directories are similar to listings from the 2000s and include a variety of businesses, offices, and restaurants.
<p>Notes:</p> <p>The site address was not listed in the searched city directories prior to 1975. EDR reported that Sanborn fire insurance coverage was not available for the site.</p> <p>** Aerial photographs/satellite imagery were viewed at Google Earth. Printed copies were not obtained, and imagery dates were not independently verified.</p>			

#### 4.2.2 Past Uses of Adjacent Properties

The properties in the vicinity of the site were primarily used for agricultural purposes, primarily orchards, since at least the 1930s until commercial and industrial development began in the vicinity of the site in the 1960s. Since that time, commercial and industrial development steadily increased. Surrounding properties have historically been occupied by retail stores and industrial operators, including medical instrument supply, equipment rental, distribution, and other purposes.

#### 4.3 Review of Local and State Agency Information

Ramboll Environ visited or otherwise contacted local governmental agencies and regulatory bodies for information relating to the site. An overview of the findings of this review is presented in Table 5.

<b>Table 5: Local Agency Information for the Site</b>	
<b>Agency Contacted/ Document Reviewed</b>	<b>Information Obtained</b>
Orange County Treasurer-Tax Collector (Tax Collector)	According to the Tax Collector, neither parcel number listed in the title report is found in the system.
Orange County Health Care Agency (OCHCA)	Ramboll Environ requested records from OCHCA pertaining to the site addresses, as well as records related to the removal of a UST under OCHCA case number 91UT4 and RWQCB case number 083001764T (shown at the site address in the GeoTracker database). OCHCA provided records related to the UST removal under case number 91UT4. Based upon review of maps included in the reports, Ramboll Environ noted that the records are related to an off-site property, filed under the address 1001 West Imperial Highway, located more than one mile west of the site. No records related to the site were available.
La Habra Building Department (Building Department)	<p>The Building Department provided records, including building permits and building permit applications. Notable records are described below:</p> <p><b>951 East Imperial Highway:</b></p> <ul style="list-style-type: none"> <li>• 1977 – Permits for grading, foundation, and other construction-related activities granted to Volunteer Quality Foods Inc.</li> <li>• 1978 – Certificate of Occupancy granted to a new commercial building occupied by Wendy’s Old Fashioned Hamburgers. Owner listed as Volunteer Quality Foods Inc.</li> <li>• 1983 – Building Permit Application for addition of a patio enclosure for an existing commercial building. Owner listed as Butterfield Hospitality Corporation.</li> <li>• 1992 – Building Permit Application for remodel of an existing restaurant. Owner listed as Nick Vestakis.</li> </ul> <p><b>1001 East Imperial Highway:</b></p> <ul style="list-style-type: none"> <li>• 1971 – Permits related to grading of the parcel. Owner listed as AJ Land Company.</li> <li>• 1972 – Permits related to construction of a new building. Owner is listed as Mercury Savings &amp; Loan.</li> <li>• 1973 – Certificate of Occupancy granted to a new commercial building occupied by Mercury Savings &amp; Loan. The owner is also listed as Mercury Savings &amp; Loan.</li> <li>• 1982 – Building Permit Application for installation of a 24-hour teller. Owner listed as Mercury Savings.</li> <li>• 1984 – Building Permit Application for replaster of an existing commercial building. Owner listed as Mercury Savings.</li> <li>• 1991 - Building Permit Applications for tenant improvements at the “east side of the bank” and relocation of an automated teller machine (ATM). Owner listed as Security Pacific National Bank.</li> <li>• 1996 – Building Permit Application for on-site parking. Owner is listed as Sameer Shafio Awaad.</li> <li>• 1996 – Building Permit Application for change of use. Owner is listed as Bill Gommoh.</li> </ul>

<b>Table 5: Local Agency Information for the Site</b>	
<b>Agency Contacted/ Document Reviewed</b>	<b>Information Obtained</b>
La Habra Building Department (Building Department) <i>(Continued)</i>	<ul style="list-style-type: none"> <li>• 2002 – Building Permit Applications for remodel of a nightclub. Owner is listed as Bill Gommoh.</li> <li>• 2008 – A permit to demolish the building was granted. The owner is listed as the City of La Habra.</li> </ul>
Orange County Fire Department – Fire Prevention (OC Fire Prevention)	OC Fire Prevention indicated that La Habra contracts with the LA County Fire Department for services.
Los Angeles County Fire Department (LA County Fire Department)	The LA County Fire Department indicated that information related to chemical storage, spills, and site remediation should be requested through PHI.
Los Angeles County Public Health Investigator (PHI)	Personnel from PHI reported having no information pertaining to the site.
Los Angeles County Public Works – Waste Management Division (Public Works)	Personnel from Public Works reported having no information pertaining to the site.
Title Report	According to a July 2015 Title Report, the assessor’s parcel numbers (APNs) for the site are 019-111-60 and 019-111-80; these parcels are also identified as Caltrans Parcel Numbers 102476-1 and 102477-1. The title for both parcels is vested in the State of California by a deed recorded May 9, 2013. No environmental liens were noted in a review of the title report.

#### **4.4 Previous Environmental Assessments and Activities**

Based on a review of historical site documents and interviews with facility personnel, the no prior environmental assessment, sampling, or remediation activities appear to have been conducted at the site.

#### **4.5 User-Provided Information**

Ramboll Environ provided ICI with a User Questionnaire (consistent with Appendix X3 of the ASTM Standard) that requested information relating to environmental liens, AULs, specialized knowledge of the site, property value diminution, chain-of-title, or any other commonly known or obvious indications of site contamination, that was not otherwise provided to Ramboll Environ. The user did not provide any information that was not otherwise obtained and reviewed by Ramboll Environ.

## 5. SITE RECONNAISSANCE

### 5.1 Methodology and Limiting Conditions

Ramboll Environ conducted visits to the site on August 19, 2015 and September 4, 2015. During the site visit, observations of both the interior of the building and exterior portions of the site were made to evaluate if any RECs, as defined in Section 2, are present. Ramboll Environ did not observe the roof of the building.

### 5.2 General Site Setting and Observations

Ramboll Environ made observations concerning all of the interior and exterior issues specified in Sections 9.4.2 through 9.4.4 of the ASTM E1527-13 Standard. The presence or absence of each issue of environmental interest or concern is noted in Table 6. Additional information regarding observed and historical items is provided in the sections following the table.

<b>Table 6: Summary of Site Reconnaissance Observations</b>		
Issue	ASTM Section	Observation
<b>Interior and Exterior Issues</b>		
Current use(s) of the site	9.4.2.1	See Section 3.3
Past use(s) of the site	9.4.2.2	See Section 4.2
Hazardous substances and petroleum products used, treated, stored, disposed of, or generated on the property in connection with identified present or past uses	9.4.2.3	<b>Present</b> (see Section 5.2.1)
Storage tanks: Underground storage tanks (fill ports, vent pipes, manholes) Aboveground storage tanks	9.4.2.4	(see Section(s) 5.2.2) Absent Absent
Odors (strong, pungent or noxious)	9.4.2.5	<b>Present</b> (see Section 5.2.3)
Pools of liquid, standing surface water or sumps	9.4.2.6	Absent
Drums of hazardous substances or petroleum products (five-gallon, 55-gallon or totes)	9.4.2.7	<b>Present</b> (see Section 5.2.1)
Hazardous substance and petroleum product containers (not necessarily in connection with identified uses)	9.4.2.8	Absent
Unidentified substance containers suspected of containing hazardous substances or petroleum products	9.4.2.9	Absent
Polychlorinated biphenyls (PCBs) Electrical equipment on-site (e.g., transformers, capacitors) Electrical equipment known or likely to contain PCBs Hydraulic equipment on-site (e.g., elevators, truck dock lifts) Hydraulic equipment known or likely to contain PCBs	9.4.2.10	(see Section 5.2.4) <b>Present</b> Possible Absent Absent

<b>Table 6: Summary of Site Reconnaissance Observations</b>		
<b>Issue</b>	<b>ASTM Section</b>	<b>Observation</b>
<b>Interior Issues</b>		
Heating/cooling systems	9.4.3.1	<b>Present</b> (see Section 5.2.5)
Stains or corrosion on interior floors, walls or ceilings (except for staining from water)	9.4.3.2	Absent
Floor drains and interior sumps	9.4.3.3	<b>Present</b> (see Section 5.2.6)
<b>Exterior Issues</b>		
Pits, ponds or lagoons on site or adjacent properties	9.4.4.1	Absent
Stained soil or pavement	9.4.4.2	<b>Present</b> (see Section 5.2.7)
Stressed vegetation (from other than insufficient water)	9.4.4.3	Absent
On-site solid waste disposal; areas apparently filled or graded by non-natural causes; or mounds or depressions suggesting solid waste disposal	9.4.4.4	Absent
Wastewater or other liquid (including stormwater) or any discharge into a drain, ditch, underground injection system or stream on or adjacent to the site	9.4.4.5	<b>Present</b> (see Section 5.2.8)
Wells (including dry wells, irrigation wells, injection wells, abandoned wells, or other wells)	9.4.4.6	Absent
Septic systems or cesspools	9.4.4.7	Absent
<b>Non-Scope Considerations</b>		
Asbestos Containing Materials	N/A	(see Section 5.2.9)
Lead-Based Paint	N/A	(see Section 5.2.10)
Water Intrusion	N/A	(see Section 5.2.11)
Radon	N/A	(see Section 5.2.12)
<p>Notes:</p> <p>Observations noted in this table and discussed further below are based on information obtained during the site visit and from a review of the sources summarized in Section 4.</p> <p>See the ASTM Standard for a detailed description of the issues included in each referenced ASTM section.</p> <p>Per the ASTM Standard, fluorescent light ballasts likely to contain PCBs do not need to be noted.</p> <p>N/A – Not applicable</p>		

### **5.2.1 Hazardous Substances and Petroleum Products**

The site is currently vacant, and no chemical usage takes place. There are no operations or chemical storage at 1001 East Imperial Highway.

The building at 951 East Imperial Highway formerly operated as a Mexican restaurant, and Ramboll Environ observed a number of chemicals related to cleaning, sanitizing, and equipment maintenance stored on shelves in the northern interior portion of the building. These included bleach, detergents, miscellaneous sanitizers, and oven cleaner in containers sized 5 gallons or less and disinfectant in aerosol spray cans. A cylinder of compressed carbon dioxide gas was stored against a wall. Several one-gallon pails of paints and a 1-gallon canister of coolant were also observed stored on shelves in a closet. In addition, in an outdoor location on the north side of the former Mexican restaurant building, Ramboll Environ observed one 55-gallon drum of used fryer oil and one 5-gallon pail of detergent; some evidence of white powder, consistent with the appearance of detergent, was present on the concrete paved area.

Facility personnel were not aware of any significant spills or releases of materials at the site.

### **5.2.2 Underground Storage Tanks**

There are no USTs located at the site. Although the GeoTracker database indicates that a release from a UST was associated with the site, based on a review of information available from the OCHCA, the lead agency for the release, the UST and release were associated with an off-site property located at 1001 West Imperial Highway, located more than one mile west of the site. It appears that the release is erroneously listed at the site due to similarity in the address. No evidence of former USTs at the site was identified.

Although not considered to be a UST, a subsurface grease interceptor is located along the eastern exterior of the former restaurant building. Facility personnel indicated that the interceptor received wash water and condensate water from the restaurant operations, but were not aware of the size of the interceptor.

### **5.2.3 Odors**

Ramboll Environ noticed strong decomposition odors inside the walk-in refrigerator and walk-in freezer on the north site of the former restaurant building. Ramboll Environ noted that a number of food items were present in the units and that electricity was not currently being supplied to the building.

### **5.2.4 Polychlorinated Biphenyls**

Facility personnel were not aware of on-site equipment that is known to contain polychlorinated biphenyls (PCBs). Two pad-mounted transformers are present on the site (one located north of the former restaurant building and one located on the southern side of the eastern parcel) and are owned by the local utility company. The units are not labeled as to their PCB content. Ramboll Environ saw no indication of major leaks or releases from electrical equipment observed during the site visit.

Because the installation date of the units is unknown and may predate the 1979 federal ban on the manufacture of PCBs, it is possible that the transformer oils contain PCBs.

### **5.2.5 Heating/Cooling Systems**

At least one heating, ventilation, and air conditioning (HVAC) unit is located on the rooftop at 951 East Imperial Highway. In addition, a walk-in refrigerator and walk-in freezer are located at 951 East Imperial Highway.

Facility personnel were not aware of the type or quantity of refrigerant contained in the HVAC units, refrigerator, or freezer.

### **5.2.6 Floor Drains and Interior Sumps**

Numerous floor drains were observed in the northern portion of the former restaurant building. Drains appeared to receive condensate from refrigeration equipment as well as wash water. No staining or indications of releases were observed at the floor drains. The floor drains discharge to the interceptor east of the building.

### **5.2.7 Stained Soil or Pavement**

As described in Section 5.2.1, in an outdoor location on the north side of the former Mexican restaurant building, Ramboll Environ observed some evidence of white powder in the vicinity of a 5-gallon pail of detergent. The powder was confined to the concrete paved area and did not extend more than approximately one foot in diameter from the detergent container.

### **5.2.8 Wastewater**

As discussed in Section 3.2.3, sanitary wastewater, which includes wastewater from bathroom and kitchen areas, is discharged to the municipal sanitary sewer system.

Wash water and condensate water from refrigeration equipment, formerly generated at the restaurant on the western parcel, was routed to an interceptor along the central portion of the eastern side of the site building.

Stormwater at the site percolates into the ground surface at unpaved areas or flows via sheet flow off-site and enters catch basins that discharge to the municipal storm sewer system.

### **5.2.9 Asbestos Containing Materials**

An asbestos inspection and sampling of suspect building materials in conformance with established protocols (as outlined in 40 CFR §763), applicable state or local regulations, or industry standards, were beyond our scope of work., Ramboll Environ made limited visual observations<sup>2</sup> of representative building materials in those areas accessed during the site tour to identify readily apparent presumed asbestos-containing materials (PACM) and suspect ACM. OSHA's definition of PACM is limited to thermal system insulation (TSI) and surfacing materials present in buildings constructed before 1981. Vinyl floor tiles are not considered PACM, but OSHA nonetheless requires that asphalt and vinyl floor tiles present in buildings constructed before 1981 be treated similarly to PACM. The term suspect ACM is not defined by OSHA but can include numerous building materials manufactured using asbestos currently or in the past (e.g., ceiling tiles, roofing materials, joint compound), as well as TSI, surfacing materials, and flooring materials installed after 1981.

Based on a review of EDR database information, The City of La Habra disposed of one shipment of 14 tons of asbestos-containing waste was generated at the eastern parcel in

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<sup>2</sup> Ramboll Environ did not observe all building materials or formally survey the facility to determine the presence and condition of PACM and suspect ACM.

2008. Based on the nature of the waste and the date of disposal, it appears that the listing is associated with disposal of construction materials during demolition of the building on the eastern parcel.

Because the former restaurant building on the western parcel was constructed prior to 1981 and a comprehensive asbestos survey has not been conducted, TSI, surfacing materials and floor tiles must be treated as PACM. During the site visit, Ramboll Environ did not observe any materials that would be considered PACM. However, Ramboll Environ observed other materials potentially considered suspect ACM (i.e., ceiling tile). Also, based on the building age, the roofing materials may be considered suspect ACM.

There are no regulatory requirements to remove PACM/suspect ACM or evaluate whether building materials contain asbestos, unless the materials are damaged and have the potential to release fibers or the materials have the potential to be disturbed during renovation or demolition activities.

#### **5.2.10 Lead-Based Paint**

Lead was a major ingredient in paint pigment prior to and through the 1940s. While other pigments were used in the 1950s, the use of lead in paint continued until the early 1970s. In 1978, the Consumer Products Safety Commission banned paint and other surfacing coating materials that are "lead-containing paint." Based on the construction date of the former restaurant building in 1977, it is possible that lead-based paint was used historically on the structure. Facility personnel were not aware of the presence of any lead-based paint on structures at the facility. Ramboll Environ observed the paint to be in good condition.

#### **5.2.11 Water Intrusion**

Ramboll Environ did not perform a mold survey at the site; however, facility personnel were unaware of any part water intrusion events at the site. Ramboll Environ did not observe indications of significant water intrusion or fungal growth at the time of the site visit.

#### **5.2.12 Radon**

Based on information included in the EDR database report, the site is located in an area categorized as Zone 3, which has average indoor basement radon levels less than 2 picoCuries per liter (pCi/L). The United States Environmental Protection Agency's (USEPA's) continuous exposure limit, which is the limit at which further testing or remedial action is suggested, is 4.0 pCi/L. This USEPA continuous exposure limit applies to residential, not commercial, properties. According to the USEPA Radon database, the median radon value for first floor areas at 30 properties surveyed in Orange County was 0.763 pCi/L. A California Radon survey conducted in the same zip code as the site found that the average radon level exceeded 4 pCi/L at 5 out of 36 locations tested.

## 6. FINDINGS, OPINION, AND CONCLUSIONS

Ramboll Environ performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-13 of the site located at 951 and 1001 East Imperial Highway, La Habra, California in September 2015. The objective of the ESA was to identify RECs, as defined in the ASTM Standard. A list of key definitions presented in the ASTM Standard is presented in the ASTM Definitions section at the end of this report. Any exceptions to, or deletions from, this practice are described in Section 6.3.

### 6.1 Findings and Opinion

#### 6.1.1 Recognized Environmental Conditions

This assessment has revealed no evidence of RECs, as defined by ASTM (see Section 2), in connection with the site, except for the following.

- **Volatile Organic Compounds (VOCs) in Groundwater.** The CVS Distribution Center property, (CVS, 777 South Harbor Boulevard) located adjacent to the site to the north, and the Beckman Coulter property (BCI, 3400 North Harbor Boulevard, located approximately 900 feet northeast of the site at its nearest point), are known to be impacted with chlorinated solvents, primarily tetrachloroethylene (PCE), trichloroethylene (TCE), and 1,1-dichloroethylene (1,1-DCE). Based on a review of the available groundwater monitoring data for these properties, groundwater at each of the properties is migrating towards the site. Groundwater samples collected along the alleyway immediately north of the site in 2013 identified TCE, PCE, and 1,1-DCE at concentrations of 16 micrograms per liter ( $\mu\text{g/L}$ ), 8.0  $\mu\text{g/L}$ , and 7.9  $\mu\text{g/L}$ , respectively, above the California Maximum Contaminant Levels (MCLs) for drinking water of 5  $\mu\text{g/L}$  for PCE and TCE, and 6  $\mu\text{g/L}$  for 1,1-DCE. Based on the concentrations of chlorinated solvents above MCLs in groundwater adjacent and upgradient to the site, Ramboll Environ considers this issue to represent a REC. Ramboll Environ conducted an evaluation for potential VOC vapor intrusion at the site based on the groundwater data from a location adjacent to the site. Based on Ramboll Environ's evaluation, the groundwater screening levels for VOC vapor intrusion into a future commercial/industrial building are 57.5 to 62.5  $\mu\text{g/L}$  for PCE, 131 to 142  $\mu\text{g/L}$  for TCE, and 4,450 to 4,830  $\mu\text{g/L}$  for 1,1-DCE (the range is provided for construction without or with engineered fill), as compared to the low reported concentrations of PCE, TCE, and 1,1-DCE in the groundwater sample noted above. Accordingly, adverse human health impacts from potential VOC vapor intrusion are not anticipated to proposed future on-site building occupants (e.g. workers, visitors). Based on this evaluation, Ramboll Environ has no recommendations for additional environmental work and/or mitigation measures for the site. A summary of Ramboll Environ's evaluation is provided in Appendix E.

Based on the history of the site's use (restaurants, banks, a nightclub), it is unlikely that chlorinated solvents were used on-site. It appears that these chlorinated solvent concentrations in the groundwater have originated from off-site. Based on Ramboll Environ's review files of select files for the CVS facility obtained from the California Regional Water Quality Control Board – Santa Ana Region (SA-RWQCB) and for the BCI facility obtained from the Department of Toxic Substances Control (DTSC) and SA-RWQCB, the likely source of the chlorinated solvents at the site appears to be the BCI facility given its hydraulically upgradient location with respect to the site and the presence of TCE, PCE, and 1,1-DCE in groundwater at the BCI facility at concentrations

of up to 1,400, 25, and 68 µg/L, respectively during the most recent groundwater sampling event in 2015.

Remediation is underway at both the CVS and BCI properties. At CVS, pilot testing of injections for in situ groundwater remediation was approved by the SA-RWQCB in 2014; injections consist of oxygen-releasing compounds to treat petroleum hydrocarbon impacts at the source area north of the site. No additional documentation regarding monitoring and implementation of groundwater injections at the CVS property is yet available on GeoTracker. At the BCI property, pilot tests of in situ groundwater remediation were performed in early 2015 and subsequent full-scale implementation began in July 2015. Micro-scale zero valent iron (mZVI) injections in the source area (northeast of the site) are currently being used to treat VOCs at the source area. No groundwater data is yet available in GeoTracker for the post-full scale-injection period.

Given that CVS and BCI have been identified as responsible parties for impacts associated with their respective properties and remediation efforts have commenced at those properties under appropriate agency oversight, it is not expected that environmental conditions at the site would be further impacted by releases from these facilities. Further, as a matter of general policy regulatory agencies hold responsible parties such as CVS and BCI for addressing any impacted groundwater that may have migrated to neighboring properties including the site.

#### 6.1.2 De Minimis Conditions

*De minimis* conditions are those that do not represent a material risk of harm to public health or the environment and that generally would not be the subject of enforcement action if brought to the attention of appropriate governmental agencies. Ramboll Environ identified the following *de minimis* condition related to the site:

- **Historical Agricultural Use of the Site.** Based on Ramboll Environ's review of historical information sources, the site may historically have been used for agricultural purposes (orchards) from at least the 1930s until the 1960s. Ramboll Environ was not provided with any specific information regarding historical agricultural chemical use, but pesticides or other agricultural chemicals may have been applied on the site. It is possible that residual concentrations of agricultural chemicals may be present in soil and potentially groundwater. If residual concentrations of these chemicals are present, it is unlikely that they would be the subject of regulatory scrutiny in the context of a non-residential land use scenario. As such, Ramboll Environ characterizes this finding as a *de minimis* condition, provided the site use remains commercial and the site is not re-zoned for residential use.
- **Pavement Staining.** In outdoor location on the north side of the former Mexican restaurant building, Ramboll Environ observed some evidence of white powder in the vicinity of a 5-gallon pail of detergent. The powder was confined to the concrete paved area and did not extend more than approximately one foot in diameter from the detergent container. Because the powder did not appear indicative of large-scale releases, the pavement was in good condition, and the powder appeared to be a mild kitchen detergent, Ramboll Environ considers this to represent *de minimis* condition.

#### 6.1.3 Non-scope Considerations

Ramboll Environ identified the following findings that relate to non-scope considerations (as discussed in Section 2.1), as detailed below:

- **Asbestos-Containing Materials.** The building was constructed before asbestos was generally phased out of use in most building material applications in the 1980s. A formal asbestos survey has not been conducted at the site; however, based on the construction date of the former restaurant building in 1977, it is possible that building materials may contain asbestos. In addition, Ramboll Environ noted that asbestos-containing waste was generated in 2008, likely associated with the demolition of the building on the eastern parcel (constructed in 1971).
- There are no regulatory requirements to remove presumed asbestos-containing materials (PACM)/suspect ACM or evaluate whether building materials contain asbestos, unless the materials are damaged and have the potential to release fibers or the materials have the potential to be disturbed during renovation or demolition activities.
- **Lead-Based Paint.** Lead was a major ingredient in paint pigment prior to and through the 1940s. While other pigments were used in the 1950s, the use of lead in paint continued until the early 1970s. In 1978, the Consumer Products Safety Commission banned paint and other surfacing coating materials that are "lead-containing paint." Based on the construction date of the former restaurant building in 1977, it is possible that lead-based paint was used historically on the structure. Facility personnel were not aware of the presence of any lead-based paint on structures at the facility. Ramboll Environ observed the paint to be in good condition.
- **Water Intrusion/Mold.** Ramboll Environ did not perform a mold survey at the site; however, facility personnel were unaware of any part water intrusion events at the site. Ramboll Environ did not observe indications of significant water intrusion or fungal growth at the time of the site visit.
- **Radon.** Based on information included in the EDR database report, the site is located in an area categorized as Zone 3, which has average indoor basement radon levels less than 2 pCi/L. The USEPA's continuous exposure limit, which is the limit at which further testing or remedial action is suggested, is 4.0 pCi/L. This USEPA continuous exposure limit applies to residential, not commercial, properties. According to the USEPA Radon database, the median radon value for first floor areas at 30 properties surveyed in Orange County was 0.763 pCi/L. A California Radon survey conducted in the same zip code as the site found that the average radon level exceeded 4 pCi/L at 5 out of 36 locations tested.

## 6.2 Conclusions

Ramboll Environ has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-13 of the site located at 951 and 1001 East Imperial Highway, La Habra, California. Any exceptions to, or deletions from, this practice are described in Section 6.3 of this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the site, except for those described in Section 6.1.

## 6.3 Analysis of Data Gaps

The ASTM Standard defines a data gap as "a lack of or inability to obtain information required by the practice despite good faith efforts by the environmental professional to gather such information." A data gap is only significant if other information obtained during the ESA, or professional experience, raises reasonable concerns and affects the ability of the

environmental professional to identify whether a given issue is a REC. The ASTM Standard requires that the ESA report identify and comment on significant data gaps.

Limiting conditions and deviations to the ASTM Standard for the assessment are discussed below.

- Facility personnel did not have current contact information for representatives of former site owners/occupants. Ramboll Environ made reasonable attempts to obtain such information, but it was not otherwise readily available. Thus, Ramboll Environ was unable to interview former owners/occupants about historical operations and site conditions. However, Ramboll Environ conducted interviews with representatives of ICI with knowledge of the site dating back to 2012 and reviewed other historical sources regarding former uses of the site.
- Ramboll Environ did not observe the roof of the building due to access and safety constraints.
- Historical information, such as aerial photographs, was not readily available to characterize the site from the present back to the site's obvious first developed use or 1940, whichever is earlier. The earliest readily available historical source that would indicate specific site uses is an aerial photograph dated 1938, which shows that the site was already developed for agricultural uses. ASTM defines agricultural site use as a "developed" site use.

None of the exceptions, deletions, deviations, or site reconnaissance limitations noted above are considered to represent significant data gaps.

## 7. REFERENCES

### 7.1 Documents

- AECOM (Former URS). 2015. "February 2015 Annual Groundwater Monitoring Report, CVS Distribution Center, 777 South Harbor Boulevard, La Habra," March 17.
- E2 Environmental, Inc. 2008. "Draft Phase I Environmental Site Assessment, Beckman Coulter, Inc., 4300 Harbor Boulevard, Fullerton, California," July 9.
- Environmental Data Resources (EDR). 2012. "Aerial Photography Print Service: Inquiry Number 3309772.5." April 26.
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- EDR. 2015. "Radius Map, Inquiry Number: 4344203.2s." July 6.
- EDR. 2015. "Sanborn® Map Report, Inquiry Number 4344203.3." July 2.
- Hargis + Associates, Inc. 2013. "Off-Site Cone Penetration Testing and Nested Monitor Well Cluster MW-19 Installation Data Submittal, Beckman Coulter, Inc. Fullerton Facility," December 18.
- Hargis + Associates, Inc. 2014. "Final RCRA Facility Investigation (RI) Report, Beckman Coulter, Inc. Facility, Fullerton California," July 1.
- Hargis + Associates, Inc. 2015. "Results of Groundwater Monitoring, March 2015, Beckman Coulter, Inc., Fullerton, California," May 13.
- Hargis + Associates, Inc. 2015. "Monitoring and Reporting Program No. R8-2013-0029-032, Monitoring Report, Second Quarter 2015, Beckman Coulter, Inc., 4300 North Harbor Boulevard, Fullerton, California," July 28.
- OCHCA. 1995. "Revised Corrective Action Plan, American Stores Properties, 777 South Harbor Boulevard, La Habra, California Treadwell & Rollo," October 25.
- OCHCA. 2014. "Corrective Action Plan [Work Plan for Pilot Testing] dated June 17, 2014, Former Alpha Beta Distribution Center, 777 South Harbor Boulevard, La Habra, California, OCHCA Case #85UT048," July 11.
- SA-RWQCB. 2015. "Discharge Authorization and Monitoring and Reporting Program No. R9-2013-0029-032 for In-Situ Groundwater Remediation Corrective Action at Beckman Coulter, Inc., 4300 North Harbor Boulevard, La Habra, California 90631," February 24.
- SA-RWQCB. 2015. "Discharge Authorization and Monitoring and Reporting Program No. R9-2013-0029-034 for In-Situ Groundwater Remediation at CVS/Former Alpha Beta Distribution Center, 777 South Harbor Boulevard, La Habra, Orange County," March 17.

### 7.2 Interviews

- Mick Meldrum. ICI Development Company. 2015. Personal interviews. August 19 and September 4.

## 8. ASTM DEFINITIONS

The following definitions are presented in the ASTM Standard:

### **REC - Recognized Environmental Condition:**

The presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: 1) due to release to the environment; 2) under conditions indicative of a release to the environment; or 3) under conditions that pose a material threat of a future release to the environment.

### **CREC - Controlled Recognized Environmental Condition:**

A recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls.

### **HREC - Historical Recognized Environmental Condition:**

A past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls.

### **De minimis Condition:**

A condition that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.

### **Data Gap/Significant Data Gap:**

A lack of or inability to obtain information required by the practice despite good faith efforts by the environmental professional to gather such information. A data gap is significant if other information and/or professional experience raises concerns involving the data gap.

*Please note that the term "other finding" is not defined by ASTM; rather, Ramboll Environ uses the term to connote areas of contingent risk that are not clearly defined by the ASTM Standard.*

## FIGURES



SOURCE:  
 National Geographic World Map  
 ESRI ArcGIS Online  
 © 2010 National Geographic Society  
 Reference Data: National Geographic, Esri,  
 DeLorme, HERE, IPC, NRCAN, METI

Map Created with ESRI ArcMap and National Geographic TOPO!™ ©2001 National Geographic Holdings [www.topo.com]



CONTOUR INTERVAL 40 FEET  
 NATIONAL GEODETIC VERTICAL DATUM OF 1929  
 1:40,000



Path: Z:\01\_Projctis\_Phase\_1\CI046899AL - 951 and 1001 East Imperial Hwy\Figures\046899AL\_Figure\_1\_Site\_Location\_Map.mxd

	<h1>Site Location Map</h1>	<h2>Figure 1</h2>
<p>DRAFTED BY: MHL</p>	<p>Date: 9/3/2015</p>	<p>951 and 1001 East Imperial Highway        La Habra, California</p>
		<p>PROJECT: 04-6899AL</p>



Path: Z:\01\_Projects\_Phase\_1\CI\046899AL - 951 and 1001 East Imperial Hwy\Figures\046899AL\_Figure\_2\_Site\_Layout\_and\_Surrounding\_Properties\_Landscape.mxd

**APPENDIX A**  
**SITE PHOTOGRAPHS**



Photo 1: View of former Mexican restaurant at western parcel.



Photo 2: View of drive-through area at north side of the former Mexican restaurant.



Photo 3: View of dumpster enclosure at the western parcel.



Photo 4: View of grease interceptor at the east side of the former Mexican restaurant.



Photo 5: View of typical chemical storage inside the former Mexican restaurant.



Photo 6: View of kitchen areas at the former Mexican restaurant.



Photo 7: View of used fryer oil drum storage at the former Mexican restaurant.



Photo 8: View of eastern parcel, facing northwest.



Photo 9: View of northern portion of eastern parcel.



Photo 10: View of trash enclosure at eastern parcel.



Photo 11: View of ramp and concrete pad at eastern parcel.

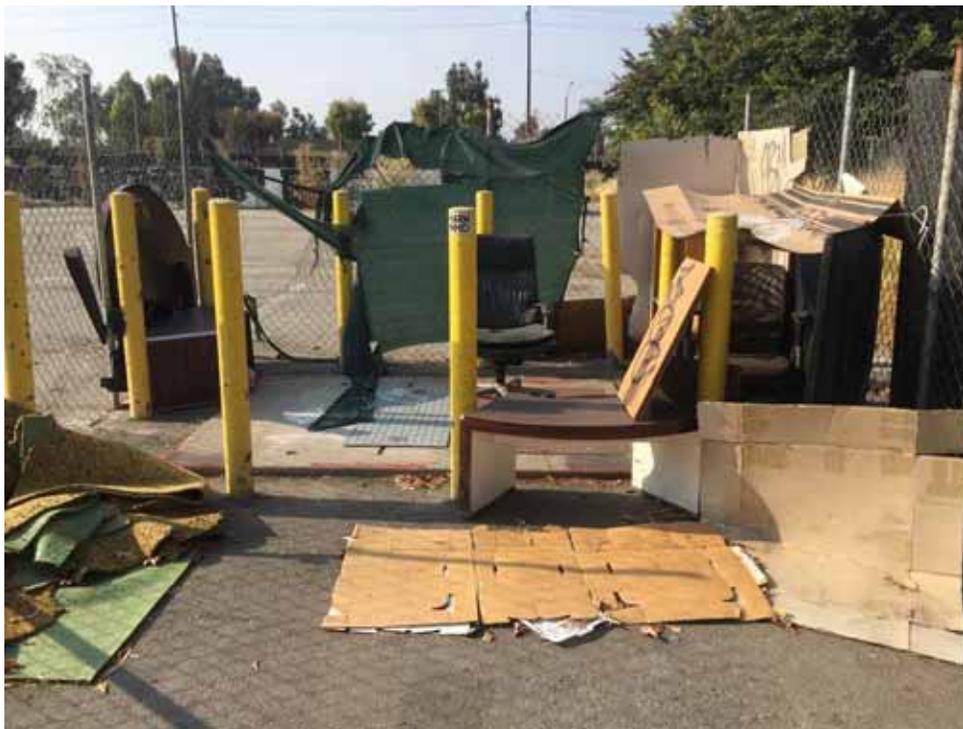


Photo 12: View of bollard-protected area at eastern parcel.

## **APPENDIX B ENVIRONMENTAL DATABASE REPORT**

EDR conducted its searches for the standard environmental record sources and the minimum search distances, as specified by the ASTM Standard. The ASTM Standard uses the terminology “approximate minimum search distance” to refer to the radii searched in the environmental database report.

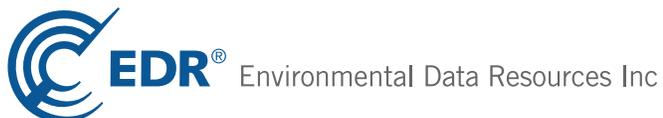
EDR conducted the search of environmental databases in July 2015. Because the environmental databases themselves are sometimes not updated by the specific regulatory agencies for periods of up to one year or more (depending on the database and the state), the database search conducted herein will not necessarily list any facility or site for which an environmental investigation/listing has been initiated subsequent to the last update.

**ICI LA Habra**

951 & 1001 East Imperial Highway  
LA Habra, CA 90631

Inquiry Number: 4344203.2s  
July 06, 2015

# The EDR Radius Map™ Report with GeoCheck®



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

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## EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report 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

951 & 1001 EAST IMPERIAL HIGHWAY  
LA HABRA, CA 90631

#### COORDINATES

Latitude (North): 33.9179000 - 33° 55' 4.44"  
Longitude (West): 117.9349000 - 117° 56' 5.64"  
Universal Transverse Mercator: Zone 11  
UTM X (Meters): 413577.6  
UTM Y (Meters): 3753252.2  
Elevation: 281 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 33117-H8 LA HABRA, CA  
Most Recent Revision: 1981

### AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20120505  
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:  
951 & 1001 EAST IMPERIAL HIGHWAY  
LA HABRA, CA 90631

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	CITY OF LA HABRA	1001 E IMPERIAL HWY	HAZNET		TP
A2	COFFELT STREET SWEEP	1020 E IMPERIAL HWY	LUST	Higher	78, 0.015, South
A3	WALMART SUPERCENTER	1000 E IMPERIAL HWY	RCRA-SQG	Higher	79, 0.015, SSW
B4	ROYAL SERVICE	1100 E IMPERIAL HIGH	EDR US Hist Auto Stat	Higher	80, 0.015, SE
B5	CVS PHARMACY STORE 1	1151 SOUTH HARBOR BL	NPDES, LUST	Higher	212, 0.040, East
B6	IMPERIAL CHEVRON #95	1151 S HARBOR BLVD	CA FID UST, SWEEPS UST	Higher	212, 0.040, East
B7	IMPERIAL CHEVRON #95	1151 S HARBOR BLVD #	UST	Higher	212, 0.040, East
B8	CHEVRON STATION NO 9	1151 S HARBOR BLVD	RCRA-LQG, FINDS, HAZNET	Higher	212, 0.040, East
B9	CVS PHARMACY NO 1022	1151 S HARBOR BLVD	RCRA-LQG, FINDS	Higher	212, 0.040, East
B10	95833	1151 S HARBOR BLVD	HIST UST	Higher	212, 0.040, East
B11		1151 S HARBOR BLVD	EDR US Hist Auto Stat	Higher	212, 0.040, East
C12	UNOCAL #3530	4002 HARBOR BLVD	LUST, CA FID UST, SWEEPS UST	Higher	383, 0.073, ESE
C13	PATRICK HENRY UNION	4001 HARBOR BLVD	EDR US Hist Auto Stat	Higher	383, 0.073, ESE
14	PACKERS COLD STORAGE	1111 #C SO. HARBOR B	HIST UST	Higher	422, 0.080, NE
C15		1261 S HARBOR BLVD	EDR US Hist Cleaners	Higher	432, 0.082, SE
C16	MOHAB YOUSSEF	3950 N HARBOR BLVD	LUST, HIST UST	Higher	447, 0.085, ESE
C17	MOBIL #18-KGW	3950	HIST CORTESE, LUST	Higher	447, 0.085, ESE
C18	MOBIL #18-KGW	3950 N HARBOR BLVD #	UST	Higher	447, 0.085, ESE
C19	MOBIL SS #18-KGW	3950 N HARBOR BLVD	CA FID UST, SWEEPS UST	Higher	447, 0.085, ESE
C20	UNOCAL #3530	4002 N HARBOR BLVD	LUST, HIST UST	Higher	462, 0.087, East
C21	UNOCAL #3530	4002 N HARBOR BLVD #	UST	Higher	462, 0.087, East
C22	KMART ENTERPRISES	120 IMPERIAL HWY	HIST UST	Higher	607, 0.115, ESE
C23	K - MART AUTO DEPT #	120 IMPERIAL HWY DEP	UST	Higher	607, 0.115, ESE
C24	ARCO	141 IMPERIAL HWY	HIST UST	Higher	639, 0.121, East
C25	FAST GAS #522	141 IMPERIAL HWY	LUST	Higher	639, 0.121, East
C26	QUALITY SERVICE STAT	141 IMPERIAL HWY	UST	Higher	639, 0.121, East
C27		141 IMPERIAL HWY	EDR US Hist Auto Stat	Higher	639, 0.121, East
C28	TESORO GASOLINE DIGA	141 E IMPERIAL HWY	RCRA-SQG, FINDS	Higher	639, 0.121, East
C29	L D GAS	141 E IMPERIAL HWY	CA FID UST, SWEEPS UST	Higher	639, 0.121, East
C30	FAST GAS #522	141 E IMPERIAL HWY	LUST	Higher	639, 0.121, East
31	LAS PALMAS AUTO CARE	1500 HARBOR S	UST	Higher	884, 0.167, SSE
32	REFLECTION DRY CLEAN	180 E IMPERIAL HWY U	RCRA-SQG, FINDS	Higher	1102, 0.209, East
33	P G AND J ENV INC	271 E IMPERIAL HWY	RCRA NonGen / NLR, FINDS	Higher	1194, 0.226, East
34	HD SUPPLY REPAIR AND	601 E IMPERIAL HWY	RCRA-SQG, HAZNET	Lower	1217, 0.230, West
35		4248 HARBOR BLVD	EDR US Hist Auto Stat	Higher	1309, 0.248, NNE
36	DELST, INC.	540 EAST JAMIE AVE.	CERC-NFRAP	Higher	1331, 0.252, NW
D37	FULLERTON UNION HIGH	1027 LESLIE	LUST	Higher	1385, 0.262, WNW
D38	FULLERTON HIGH SCH D	1021 LESLIE	HIST CORTESE, LUST	Higher	1392, 0.264, WNW
D39	NORTH ORANGE COUNTY	1000 S LESLIE	RCRA-SQG, FINDS, HIST CORTESE, LUST	Higher	1406, 0.266, WNW

MAPPED SITES SUMMARY

Target Property Address:  
951 & 1001 EAST IMPERIAL HIGHWAY  
LA HABRA, CA 90631

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
<a href="#">E40</a>	VISTA PAINT CORP	1450 S HARBOR BLVD	LUST, UST, HIST UST	Higher	1468, 0.278, SSE
<a href="#">E41</a>	VISTA PAINT CORP	1450 HARBOR	LUST	Higher	1504, 0.285, SSE
<a href="#">42</a>	BECKMAN COULTER INC	4300 HARBOR BLVD	NPDES, ENVIROSTOR	Higher	1636, 0.310, NNE
<a href="#">43</a>	BEACH BOULEVARD AND	777 SOUTH HARBOR BOU	NPDES, LUST	Higher	1788, 0.339, NNE
<a href="#">F44</a>	COFFELT STREET SWEEP	1010 IMPERIAL	HIST CORTESE, LUST	Higher	1870, 0.354, East
<a href="#">F45</a>	COFFELT STREET SWEEP	1020 IMPERIAL	HIST CORTESE, LUST	Higher	1932, 0.366, East
<a href="#">46</a>	IMPERIAL CAR WASH IN	401 E IMPERIAL HWY	LUST, UST, SWEEPS UST	Lower	2033, 0.385, West
<a href="#">47</a>	DAVE'S ARCO	1490 HARBOR	LUST	Higher	2101, 0.398, SSE
<a href="#">48</a>	IMPERIAL BUILDING MA	1000 CYPRESS	LUST	Higher	2249, 0.426, WNW
<a href="#">49</a>	SHURGARD SELF STORAG	999 LAMBERT	LUST	Higher	2339, 0.443, North
<a href="#">G50</a>	LEBARD AND UNDERWOOD	321	HIST CORTESE, CA FID UST	Lower	2341, 0.443, West
<a href="#">G51</a>	LEBARD & UNDERWOOD H	321 IMPERIAL	LUST	Lower	2368, 0.448, West
<a href="#">H52</a>	L & R CONCRETE	620 LAMBERT	HIST CORTESE, LUST	Higher	2389, 0.452, NNW
<a href="#">H53</a>	A & W DRILL	600 LAMBERT	HIST CORTESE, LUST	Higher	2414, 0.457, NW
<a href="#">54</a>	MASTER HALCO	700 LAMBERT	HIST CORTESE, LUST	Higher	2441, 0.462, NNW
<a href="#">55</a>	HORIZON HIGH REACH	1101 CYPRESS	HIST CORTESE, LUST	Lower	2447, 0.463, West
<a href="#">56</a>	FRAME N LENS OPTICAL	4201 BONITA PL	CERC-NFRAP, RCRA-SQG, FINDS	Higher	2514, 0.476, ENE
<a href="#">57</a>	LAMBERT SELF STORAGE	491 LAMBERT	HIST CORTESE, LUST	Higher	2616, 0.495, NW
<a href="#">I58</a>	ARNOLD CIRCUITS, INC	310 E. FOURTH AVENUE	ENVIROSTOR, WDS	Higher	4090, 0.775, NW
<a href="#">I59</a>	GRAHAM'S TOWING	311 4TH	HIST CORTESE, LUST, CA FID UST, SWEEPS UST,...	Higher	4099, 0.776, NW
<a href="#">60</a>	SONORA HIGH SCHOOL	401 SOUTH PALM STREE	SCH, ENVIROSTOR	Higher	4878, 0.924, NE
<a href="#">61</a>	NI INDUSTRIES, INC.,	1225 W. IMPERIAL HIG	CA FID UST, EMI, ENVIROSTOR	Higher	4995, 0.946, East
<a href="#">62</a>	CROSBY FRUIT PRODUCT	300 SOUTH MAIN STREE	ENVIROSTOR	Higher	5031, 0.953, NW
<a href="#">63</a>	LA HABRA / BRIO	300 S. EUCLID STREET	VCP, EMI, ENVIROSTOR	Higher	5258, 0.996, NW

# EXECUTIVE SUMMARY

## 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:

<u>Site</u>	<u>Database(s)</u>	<u>EPA ID</u>
CITY OF LA HABRA 1001 E IMPERIAL HWY LA HABRA, CA 90631	HAZNET GEPaid: CAC002633264	N/A

## DATABASES WITH NO MAPPED SITES

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

## STANDARD ENVIRONMENTAL RECORDS

### ***Federal NPL site list***

NPL..... National Priority List  
Proposed NPL..... Proposed National Priority List Sites  
NPL LIENS..... Federal Superfund Liens

### ***Federal Delisted NPL site list***

Delisted NPL..... National Priority List Deletions

### ***Federal CERCLIS list***

CERCLIS..... Comprehensive Environmental Response, Compensation, and Liability Information System  
FEDERAL FACILITY..... Federal Facility Site Information listing

### ***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-CESQG..... RCRA - Conditionally Exempt Small Quantity Generator

### ***Federal institutional controls / engineering controls registries***

US ENG CONTROLS..... Engineering Controls Sites List

## EXECUTIVE SUMMARY

US INST CONTROL..... Sites with Institutional Controls  
LUCIS..... Land Use Control Information System

### **Federal ERNS list**

ERNS..... Emergency Response Notification System

### **State- and tribal - equivalent NPL**

RESPONSE..... State Response Sites

### **State and tribal landfill and/or solid waste disposal site lists**

SWF/LF..... Solid Waste Information System

### **State and tribal leaking storage tank lists**

SLIC..... Statewide SLIC Cases  
INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

### **State and tribal registered storage tank lists**

AST..... Aboveground Petroleum Storage Tank Facilities  
INDIAN UST..... Underground Storage Tanks on Indian Land  
FEMA UST..... Underground Storage Tank Listing

### **State and tribal voluntary cleanup sites**

INDIAN VCP..... Voluntary Cleanup Priority Listing  
VCP..... Voluntary Cleanup Program Properties

## **ADDITIONAL ENVIRONMENTAL RECORDS**

### **Local Brownfield lists**

US BROWNFIELDS..... A Listing of Brownfields Sites

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

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations  
ODI..... Open Dump Inventory  
SWRCY..... Recycler Database  
HAULERS..... Registered Waste Tire Haulers Listing  
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands  
WMUDS/SWAT..... Waste Management Unit Database

### **Local Lists of Hazardous waste / Contaminated Sites**

US CDL..... Clandestine Drug Labs  
HIST Cal-Sites..... Historical Calsites Database  
SCH..... School Property Evaluation Program  
Toxic Pits..... Toxic Pits Cleanup Act Sites  
CDL..... Clandestine Drug Labs  
US HIST CDL..... National Clandestine Laboratory Register

## EXECUTIVE SUMMARY

### **Local Land Records**

LIENS 2..... CERCLA Lien Information  
LIENS..... Environmental Liens Listing  
DEED..... Deed Restriction Listing

### **Records of Emergency Release Reports**

HMIRS..... Hazardous Materials Information Reporting System  
CHMIRS..... California Hazardous Material Incident Report System  
LDS..... Land Disposal Sites Listing  
MCS..... Military Cleanup Sites Listing  
Orange Co. Industrial Site..... List of Industrial Site Cleanups  
SPILLS 90..... SPILLS 90 data from FirstSearch

### **Other Ascertainable Records**

DOT OPS..... Incident and Accident Data  
DOD..... Department of Defense Sites  
FUDS..... Formerly Used Defense Sites  
CONSENT..... Superfund (CERCLA) Consent Decrees  
ROD..... Records Of Decision  
UMTRA..... Uranium Mill Tailings Sites  
US MINES..... Mines Master Index File  
TRIS..... Toxic Chemical Release Inventory System  
TSCA..... Toxic Substances Control Act  
FTTS..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)  
HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing  
SSTS..... Section 7 Tracking Systems  
ICIS..... Integrated Compliance Information System  
PADS..... PCB Activity Database System  
MLTS..... Material Licensing Tracking System  
RADINFO..... Radiation Information Database  
FINDS..... Facility Index System/Facility Registry System  
RAATS..... RCRA Administrative Action Tracking System  
RMP..... Risk Management Plans  
CA BOND EXP. PLAN..... Bond Expenditure Plan  
NPDES..... NPDES Permits Listing  
UIC..... UIC Listing  
Cortese..... "Cortese" Hazardous Waste & Substances Sites List  
CUPA Listings..... CUPA Resources List  
Notify 65..... Proposition 65 Records  
DRYCLEANERS..... Cleaner Facilities  
WIP..... Well Investigation Program Case List  
ENF..... Enforcement Action Listing  
EMI..... Emissions Inventory Data  
INDIAN RESERV..... Indian Reservations  
SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing  
WDS..... Waste Discharge System  
Financial Assurance..... Financial Assurance Information Listing  
PROC..... Certified Processors Database  
HWT..... Registered Hazardous Waste Transporter Database  
HWP..... EnviroStor Permitted Facilities Listing

## EXECUTIVE SUMMARY

MWMP.....	Medical Waste Management Program Listing
LEAD SMELTERS.....	Lead Smelter Sites
US AIRS.....	Aerometric Information Retrieval System Facility Subsystem
EPA WATCH LIST.....	EPA WATCH LIST
US FIN ASSUR.....	Financial Assurance Information
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER.....	PCB Transformer Registration Database
COAL ASH DOE.....	Steam-Electric Plant Operation Data
2020 COR ACTION.....	2020 Corrective Action Program List
PRP.....	Potentially Responsible Parties

### EDR HIGH RISK HISTORICAL RECORDS

#### ***EDR Exclusive Records***

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

### EDR RECOVERED GOVERNMENT ARCHIVES

#### ***Exclusive Recovered Govt. Archives***

RGA LUST..... Recovered Government Archive Leaking Underground Storage Tank  
RGA LF..... Recovered Government Archive Solid Waste Facilities List

### 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 CERCLIS NFRAP site List***

CERC-NFRAP: Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

A review of the CERC-NFRAP list, as provided by EDR, and dated 10/25/2013 has revealed that there are

## EXECUTIVE SUMMARY

2 CERC-NFRAP sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DELST, INC.	540 EAST JAMIE AVE.	NW 1/4 - 1/2 (0.252 mi.)	36	67
<b>FRAME N LENS OPTICAL</b>	<b>4201 BONITA PL</b>	<b>ENE 1/4 - 1/2 (0.476 mi.)</b>	<b>56</b>	<b>125</b>

### ***Federal RCRA generators list***

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

A review of the RCRA-LQG list, as provided by EDR, and dated 03/10/2015 has revealed that there are 2 RCRA-LQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CHEVRON STATION NO 9</b>	<b>1151 S HARBOR BLVD</b>	<b>E 0 - 1/8 (0.040 mi.)</b>	<b>B8</b>	<b>24</b>
<b>CVS PHARMACY NO 1022</b>	<b>1151 S HARBOR BLVD</b>	<b>E 0 - 1/8 (0.040 mi.)</b>	<b>B9</b>	<b>30</b>

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 03/10/2015 has revealed that there are 4 RCRA-SQG sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WALMART SUPERCENTER	1000 E IMPERIAL HWY	SSW 0 - 1/8 (0.015 mi.)	A3	9
<b>TESORO GASOLINE DIGA</b>	<b>141 E IMPERIAL HWY</b>	<b>E 0 - 1/8 (0.121 mi.)</b>	<b>C28</b>	<b>56</b>
<b>REFLECTION DRY CLEAN</b>	<b>180 E IMPERIAL HWY U</b>	<b>E 1/8 - 1/4 (0.209 mi.)</b>	<b>32</b>	<b>61</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>HD SUPPLY REPAIR AND</b>	<b>601 E IMPERIAL HWY</b>	<b>W 1/8 - 1/4 (0.230 mi.)</b>	<b>34</b>	<b>64</b>

### ***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,

## EXECUTIVE SUMMARY

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 05/04/2015 has revealed that there are 7 ENVIROSTOR sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>BECKMAN COULTER INC</b> Facility Id: 80001536 Status: Active	<b>4300 HARBOR BLVD</b>	<b>NNE 1/4 - 1/2 (0.310 mi.)</b>	<b>42</b>	<b>79</b>
<b>ARNOLD CIRCUITS, INC</b> Facility Id: 71002339 Facility Id: 30340002 Status: Inactive - Needs Evaluation Status: Refer: Other Agency	<b>310 E. FOURTH AVENUE</b>	<b>NW 1/2 - 1 (0.775 mi.)</b>	<b>158</b>	<b>129</b>
<b>GRAHAM'S TOWING</b> Facility Id: 30240004 Status: Refer: Local Agency	<b>311 4TH</b>	<b>NW 1/2 - 1 (0.776 mi.)</b>	<b>159</b>	<b>132</b>
<b>SONORA HIGH SCHOOL</b> Facility Id: 30820010 Status: No Further Action	<b>401 SOUTH PALM STREE</b>	<b>NE 1/2 - 1 (0.924 mi.)</b>	<b>60</b>	<b>137</b>
<b>NI INDUSTRIES, INC.,</b> Facility Id: 71002627 Facility Id: 71003709 Status: Inactive - Needs Evaluation	<b>1225 W. IMPERIAL HIG</b>	<b>E 1/2 - 1 (0.946 mi.)</b>	<b>61</b>	<b>140</b>
CROSBY FRUIT PRODUCT Facility Id: 30200009 Status: No Further Action	300 SOUTH MAIN STREE	NW 1/2 - 1 (0.953 mi.)	62	142
<b>LA HABRA / BRIO</b> Facility Id: 60001564 Status: No Further Action	<b>300 S. EUCLID STREET</b>	<b>NW 1/2 - 1 (0.996 mi.)</b>	<b>63</b>	<b>144</b>

### **State and tribal leaking storage tank lists**

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

A review of the LUST list, as provided by EDR, and dated 03/13/2015 has revealed that there are 26 LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
COFFELT STREET SWEEP Status: Completed - Case Closed Global Id: T0605900763	1020 E IMPERIAL HWY	S 0 - 1/8 (0.015 mi.)	A2	8
<b>CVS PHARMACY STORE 1</b> Status: Completed - Case Closed Facility Id: 95UT017 Facility Status: Case Closed Global Id: T0605901857 Current Status: 9 Global ID: T0605901857	<b>1151 SOUTH HARBOR BL</b>	<b>E 0 - 1/8 (0.040 mi.)</b>	<b>B5</b>	<b>17</b>

## EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>UNOCAL #3530</b> Facility Status: Case Closed Global ID: T0605901675	<b>4002 HARBOR BLVD</b>	<b>ESE 0 - 1/8 (0.073 mi.)</b>	<b>C12</b>	<b>36</b>
<b>MOHAB YOUSSEF</b> Status: Completed - Case Closed Global Id: T0605902312	<b>3950 N HARBOR BLVD</b>	<b>ESE 0 - 1/8 (0.085 mi.)</b>	<b>C16</b>	<b>39</b>
<b>MOBIL #18-KGW</b> Facility Status: Remediation Plan Global ID: T0605902312	<b>3950</b>	<b>ESE 0 - 1/8 (0.085 mi.)</b>	<b>C17</b>	<b>48</b>
<b>UNOCAL #3530</b> Status: Completed - Case Closed Global Id: T0605901675	<b>4002 N HARBOR BLVD</b>	<b>E 0 - 1/8 (0.087 mi.)</b>	<b>C20</b>	<b>51</b>
<b>FAST GAS #522</b> Facility Status: Case Closed Global ID: T0605900769	<b>141 IMPERIAL HWY</b>	<b>E 0 - 1/8 (0.121 mi.)</b>	<b>C25</b>	<b>55</b>
<b>FAST GAS #522</b> Status: Completed - Case Closed Global Id: T0605900769	<b>141 E IMPERIAL HWY</b>	<b>E 0 - 1/8 (0.121 mi.)</b>	<b>C30</b>	<b>59</b>
<b>FULLERTON UNION HIGH</b> Status: Completed - Case Closed Facility Id: 98UT057 Facility Status: Case Closed Global Id: T0605902192 Current Status: 9 Global ID: T0605902192	<b>1027 LESLIE</b>	<b>WNW 1/4 - 1/2 (0.262 mi.)</b>	<b>D37</b>	<b>68</b>
<b>FULLERTON HIGH SCH D</b> Status: Completed - Case Closed Facility Id: 87UT104 Facility Status: Case Closed Global Id: T0605900394 Current Status: 9 Global ID: T0605900394	<b>1021 LESLIE</b>	<b>WNW 1/4 - 1/2 (0.264 mi.)</b>	<b>D38</b>	<b>70</b>
<b>NORTH ORANGE COUNTY</b> Status: Completed - Case Closed Facility Id: 89UT051 Facility Status: Case Closed Global Id: T0605900928 Current Status: 9 Global ID: T0605900928	<b>1000 S LESLIE</b>	<b>WNW 1/4 - 1/2 (0.266 mi.)</b>	<b>D39</b>	<b>72</b>
<b>VISTA PAINT CORP</b> Facility Status: Case Closed Global ID: T0605900515	<b>1450 S HARBOR BLVD</b>	<b>SSE 1/4 - 1/2 (0.278 mi.)</b>	<b>E40</b>	<b>76</b>
<b>VISTA PAINT CORP</b> Status: Completed - Case Closed Facility Id: 87UT119 Global Id: T0605900515 Current Status: 9	<b>1450 HARBOR</b>	<b>SSE 1/4 - 1/2 (0.285 mi.)</b>	<b>E41</b>	<b>78</b>
<b>BEACH BOULEVARD AND</b> Status: Open - Verification Monitoring Facility Id: 85UT048 Facility Status: Post remedial action monitoring Global Id: T0605900023 Current Status: 8 Global ID: T0605900023	<b>777 SOUTH HARBOR BOU</b>	<b>NNE 1/4 - 1/2 (0.339 mi.)</b>	<b>43</b>	<b>93</b>

## EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>COFFELT STREET SWEEP</b> Status: Completed - Case Closed Facility Id: 85UT043 Facility Status: Case Closed Global Id: T0605900759 Current Status: 9 Global ID: T0605900759	<b>1010 IMPERIAL</b>	<b>E 1/4 - 1/2 (0.354 mi.)</b>	<b>F44</b>	<b>99</b>
<b>COFFELT STREET SWEEP</b> Facility Status: Case Closed Global ID: T0605900763	<b>1020 IMPERIAL</b>	<b>E 1/4 - 1/2 (0.366 mi.)</b>	<b>F45</b>	<b>102</b>
<b>DAVE'S ARCO</b> Status: Open - Site Assessment Facility Id: 09UT001 Global Id: T10000000812 Current Status: 1	<b>1490 HARBOR</b>	<b>SSE 1/4 - 1/2 (0.398 mi.)</b>	<b>47</b>	<b>105</b>
<b>IMPERIAL BUILDING MA</b> Status: Completed - Case Closed Facility Id: 87UT079 Facility Status: Case Closed Global Id: T0605900539 Current Status: 9 Global ID: T0605900539	<b>1000 CYPRESS</b>	<b>WNW 1/4 - 1/2 (0.426 mi.)</b>	<b>48</b>	<b>108</b>
<b>SHURGARD SELF STORAG</b> Status: Completed - Case Closed Facility Id: 86UT130 Facility Status: Case Closed Global Id: T0605947598 Current Status: 9 Global ID: T0605947598	<b>999 LAMBERT</b>	<b>N 1/4 - 1/2 (0.443 mi.)</b>	<b>49</b>	<b>110</b>
<b>L &amp; R CONCRETE</b> Status: Completed - Case Closed Facility Id: 90UT017 Facility Status: Case Closed Global Id: T0605901071 Current Status: 9 Global ID: T0605901071	<b>620 LAMBERT</b>	<b>NNW 1/4 - 1/2 (0.452 mi.)</b>	<b>H52</b>	<b>116</b>
<b>A &amp; W DRILL</b> Status: Completed - Case Closed Facility Id: 89UT156 Facility Status: Case Closed Global Id: T0605901014 Current Status: 9 Global ID: T0605901014	<b>600 LAMBERT</b>	<b>NW 1/4 - 1/2 (0.457 mi.)</b>	<b>H53</b>	<b>118</b>
<b>MASTER HALCO</b> Status: Completed - Case Closed Facility Id: 86UT217 Facility Status: Case Closed Global Id: T0605900183 Current Status: 9 Global ID: T0605900183	<b>700 LAMBERT</b>	<b>NNW 1/4 - 1/2 (0.462 mi.)</b>	<b>54</b>	<b>120</b>
<b>LAMBERT SELF STORAGE</b> Status: Completed - Case Closed Facility Id: 87UT251 Facility Status: Case Closed Global Id: T0605900576 Current Status: 9 Global ID: T0605900576	<b>491 LAMBERT</b>	<b>NW 1/4 - 1/2 (0.495 mi.)</b>	<b>57</b>	<b>127</b>

## EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>IMPERIAL CAR WASH IN</b> Facility Status: Pollution Characterization Global ID: T0605918082	<b>401 E IMPERIAL HWY</b>	<b>W 1/4 - 1/2 (0.385 mi.)</b>	<b>46</b>	<b>103</b>
LEBAR & UNDERWOOD H Status: Completed - Case Closed Facility Id: 92UT096 Facility Status: Case Closed Global Id: T0605901616 Current Status: 9 Global ID: T0605901616	321 IMPERIAL	W 1/4 - 1/2 (0.448 mi.)	G51	113
<b>HORIZON HIGH REACH</b> Status: Completed - Case Closed Facility Id: 91UT060 Facility Status: Case Closed Global Id: T0605901380 Current Status: 9 Global ID: T0605901380	<b>1101 CYPRESS</b>	<b>W 1/4 - 1/2 (0.463 mi.)</b>	<b>55</b>	<b>123</b>

### **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, and dated 03/13/2015 has revealed that there are 6 UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
IMPERIAL CHEVRON #95 Facility Id: 2050	1151 S HARBOR BLVD #	E 0 - 1/8 (0.040 mi.)	B7	23
MOBIL #18-KGW Facility Id: 7920 Facility Id: 4696	3950 N HARBOR BLVD #	ESE 0 - 1/8 (0.085 mi.)	C18	49
UNOCAL #3530 Facility Id: 4051	4002 N HARBOR BLVD #	E 0 - 1/8 (0.087 mi.)	C21	53
K - MART AUTO DEPT # Facility Id: 5117	120 IMPERIAL HWY DEP	ESE 0 - 1/8 (0.115 mi.)	C23	54
QUALITY SERVICE STAT Facility Id: 3859	141 IMPERIAL HWY	E 0 - 1/8 (0.121 mi.)	C26	56
LAS PALMAS AUTO CARE Facility Id: 4551	1500 HARBOR S	SSE 1/8 - 1/4 (0.167 mi.)	31	61

## EXECUTIVE SUMMARY

### ADDITIONAL ENVIRONMENTAL RECORDS

#### ***Local Lists of Registered Storage Tanks***

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

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 4 CA FID UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>IMPERIAL CHEVRON #95</b> Status: A Facility Id: 30010979	<b>1151 S HARBOR BLVD</b>	<b>E 0 - 1/8 (0.040 mi.)</b>	<b>B6</b>	<b>22</b>
<b>UNOCAL #3530</b> Status: A Facility Id: 30012979	<b>4002 HARBOR BLVD</b>	<b>ESE 0 - 1/8 (0.073 mi.)</b>	<b>C12</b>	<b>36</b>
<b>MOBIL SS #18-KGW</b> Status: A Facility Id: 30017780	<b>3950 N HARBOR BLVD</b>	<b>ESE 0 - 1/8 (0.085 mi.)</b>	<b>C19</b>	<b>49</b>
<b>L D GAS</b> Status: A Facility Id: 30000823	<b>141 E IMPERIAL HWY</b>	<b>E 0 - 1/8 (0.121 mi.)</b>	<b>C29</b>	<b>58</b>

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
95833 Facility Id: 00000062817	1151 S HARBOR BLVD	E 0 - 1/8 (0.040 mi.)	B10	34
PACKERS COLD STORAGE Facility Id: 00000065100	1111 #C SO. HARBOR B	NE 0 - 1/8 (0.080 mi.)	14	38
<b>MOHAB YOUSSEF</b> Facility Id: 00000039388	<b>3950 N HARBOR BLVD</b>	<b>ESE 0 - 1/8 (0.085 mi.)</b>	<b>C16</b>	<b>39</b>
<b>UNOCAL #3530</b> Facility Id: 00000043812	<b>4002 N HARBOR BLVD</b>	<b>E 0 - 1/8 (0.087 mi.)</b>	<b>C20</b>	<b>51</b>
KMART ENTERPRISES Facility Id: 00000002800	120 IMPERIAL HWY	ESE 0 - 1/8 (0.115 mi.)	C22	53
ARCO Facility Id: 00000029963	141 IMPERIAL HWY	E 0 - 1/8 (0.121 mi.)	C24	54

## EXECUTIVE SUMMARY

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 4 SWEEPS UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>IMPERIAL CHEVRON #95</b> Status: A Tank Status: A Comp Number: 2050	<b>1151 S HARBOR BLVD</b>	<b>E 0 - 1/8 (0.040 mi.)</b>	<b>B6</b>	<b>22</b>
<b>UNOCAL #3530</b> Status: A Tank Status: A Comp Number: 4051	<b>4002 HARBOR BLVD</b>	<b>ESE 0 - 1/8 (0.073 mi.)</b>	<b>C12</b>	<b>36</b>
<b>MOBIL SS #18-KGW</b> Status: A Tank Status: A Comp Number: 4696	<b>3950 N HARBOR BLVD</b>	<b>ESE 0 - 1/8 (0.085 mi.)</b>	<b>C19</b>	<b>49</b>
<b>L D GAS</b> Status: A Tank Status: A Comp Number: 3859	<b>141 E IMPERIAL HWY</b>	<b>E 0 - 1/8 (0.121 mi.)</b>	<b>C29</b>	<b>58</b>

### **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 03/10/2015 has revealed that there is 1 RCRA NonGen / NLR site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>P G AND J ENV INC</b>	<b>271 E IMPERIAL HWY</b>	<b>E 1/8 - 1/4 (0.226 mi.)</b>	<b>33</b>	<b>62</b>

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 [CALSTATES]. 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 11 HIST CORTESE sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>MOBIL #18-KGW</b> Reg Id: 083003520T	<b>3950</b>	<b>ESE 0 - 1/8 (0.085 mi.)</b>	<b>C17</b>	<b>48</b>
<b>FULLERTON HIGH SCH D</b> Reg Id: 083000494T	<b>1021 LESLIE</b>	<b>WNW 1/4 - 1/2 (0.264 mi.)</b>	<b>D38</b>	<b>70</b>

## EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>NORTH ORANGE COUNTY</b> Reg Id: 083001180T	<b>1000 S LESLIE</b>	<b>WNW 1/4 - 1/2 (0.266 mi.)</b>	<b>D39</b>	<b>72</b>
<b>COFFELT STREET SWEEP</b> Reg Id: 083000956T	<b>1010 IMPERIAL</b>	<b>E 1/4 - 1/2 (0.354 mi.)</b>	<b>F44</b>	<b>99</b>
<b>COFFELT STREET SWEEP</b> Reg Id: 083000962T	<b>1020 IMPERIAL</b>	<b>E 1/4 - 1/2 (0.366 mi.)</b>	<b>F45</b>	<b>102</b>
<b>L &amp; R CONCRETE</b> Reg Id: 083001417T	<b>620 LAMBERT</b>	<b>NNW 1/4 - 1/2 (0.452 mi.)</b>	<b>H52</b>	<b>116</b>
<b>A &amp; W DRILL</b> Reg Id: 083001325T	<b>600 LAMBERT</b>	<b>NW 1/4 - 1/2 (0.457 mi.)</b>	<b>H53</b>	<b>118</b>
<b>MASTER HALCO</b> Reg Id: 083000238T	<b>700 LAMBERT</b>	<b>NNW 1/4 - 1/2 (0.462 mi.)</b>	<b>54</b>	<b>120</b>
<b>LAMBERT SELF STORAGE</b> Reg Id: 083000727T	<b>491 LAMBERT</b>	<b>NW 1/4 - 1/2 (0.495 mi.)</b>	<b>57</b>	<b>127</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>LEBARD AND UNDERWOOD</b> Reg Id: 083002189T	<b>321</b>	<b>W 1/4 - 1/2 (0.443 mi.)</b>	<b>G50</b>	<b>112</b>
<b>HORIZON HIGH REACH</b> Reg Id: 083001844T	<b>1101 CYPRESS</b>	<b>W 1/4 - 1/2 (0.463 mi.)</b>	<b>55</b>	<b>123</b>

### EDR HIGH RISK HISTORICAL RECORDS

#### ***EDR Exclusive Records***

EDR US Hist Auto Stat: 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 US Hist Auto Stat list, as provided by EDR, has revealed that there are 5 EDR US Hist Auto Stat sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ROYAL SERVICE	1100 E IMPERIAL HIGH	SE 0 - 1/8 (0.015 mi.)	B4	16
Not reported	1151 S HARBOR BLVD	E 0 - 1/8 (0.040 mi.)	B11	35
PATRICK HENRY UNION	4001 HARBOR BLVD	ESE 0 - 1/8 (0.073 mi.)	C13	38
Not reported	141 IMPERIAL HWY	E 0 - 1/8 (0.121 mi.)	C27	56
Not reported	4248 HARBOR BLVD	NNE 1/8 - 1/4 (0.248 mi.)	35	67

## EXECUTIVE SUMMARY

EDR US Hist 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.

A review of the EDR US Hist Cleaners list, as provided by EDR, has revealed that there is 1 EDR US Hist Cleaners site within approximately 0.25 miles of the target property.

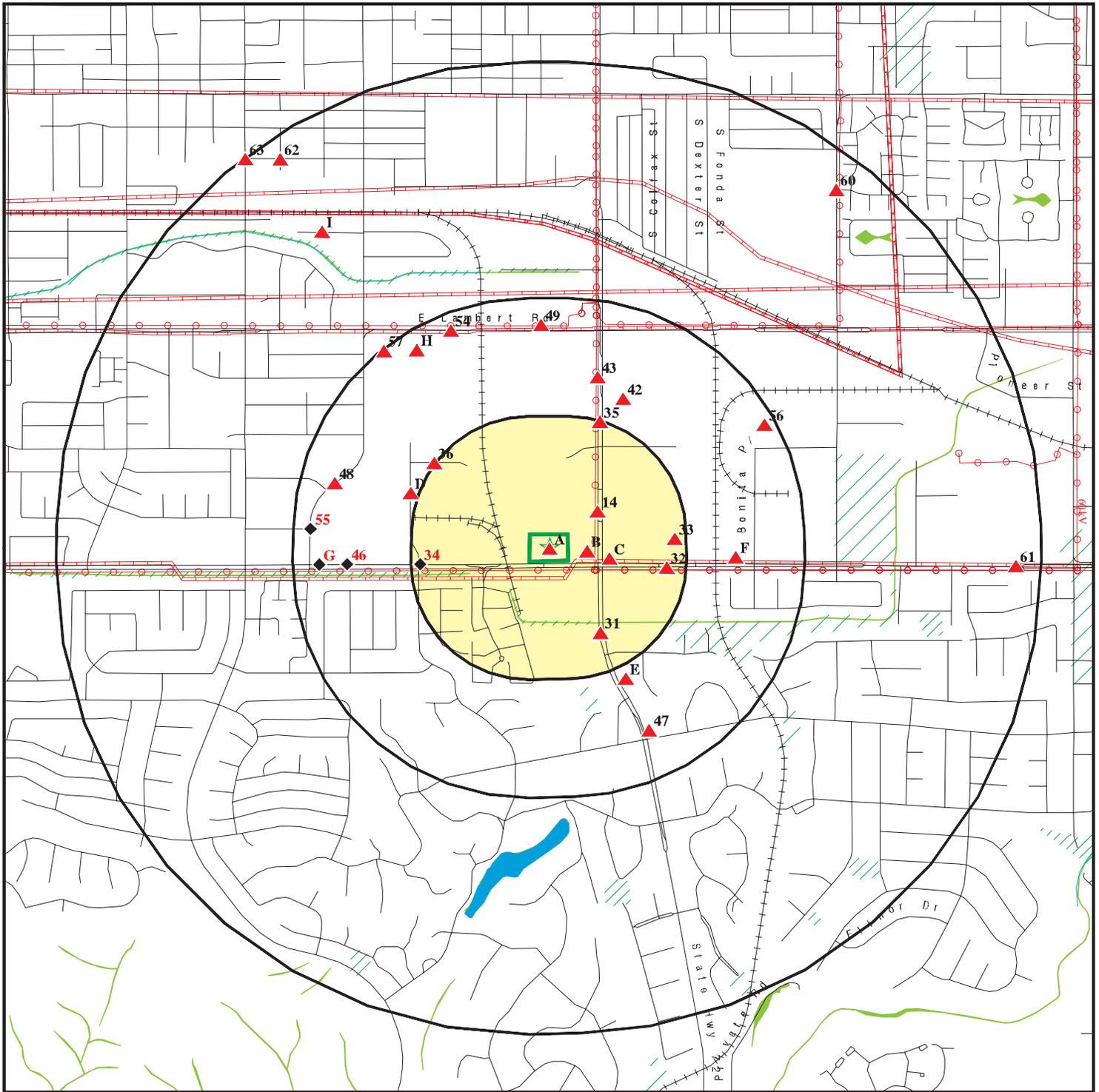
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	1261 S HARBOR BLVD	SE 0 - 1/8 (0.082 mi.)	C15	39

## EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 10 records.

<u>Site Name</u>	<u>Database(s)</u>
LA HABRA POSTAL FACILITY	RGA LUST
LA HABRA MAIN POST OFFICE	RGA LUST
LA HABRA POSTAL FACILITY	RGA LUST
LA HABRA POST OFFICE	RGA LUST
LA HABRA POSTAL FACILITY	RGA LUST
LA HABRA POSTAL FACILITY	RGA LUST
LA HABRA MAIN POST OFFICE	RGA LUST
LA HABRA POST OFFICE	RGA LUST
CITY OF BREA	SLIC
NUEVO ENERGY - TENTATIVE TRACT #16	ENVIROSTOR

# OVERVIEW MAP - 4344203.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

Pipelines

100-year flood zone

500-year flood zone

National Wetland Inventory

Areas of Concern



This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: ICI LA Habra  
 ADDRESS: 951 & 1001 East Imperial Highway  
 LA Habra CA 90631  
 LAT/LONG: 33.9179 / 117.9349

CLIENT: Ramboll Environ  
 CONTACT: Melissa Henry-Luna  
 INQUIRY #: 4344203.2S  
 DATE: July 06, 2015 9:55 am



## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<b>STANDARD ENVIRONMENTAL RECORDS</b>								
<b><i>Federal NPL site list</i></b>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	0.001		0	NR	NR	NR	NR	0
<b><i>Federal Delisted NPL site list</i></b>								
Delisted NPL	1.000		0	0	0	0	NR	0
<b><i>Federal CERCLIS list</i></b>								
CERCLIS	0.500		0	0	0	NR	NR	0
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
<b><i>Federal CERCLIS NFRAP site List</i></b>								
CERC-NFRAP	0.500		0	0	2	NR	NR	2
<b><i>Federal RCRA CORRACTS facilities list</i></b>								
CORRACTS	1.000		0	0	0	0	NR	0
<b><i>Federal RCRA non-CORRACTS TSD facilities list</i></b>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<b><i>Federal RCRA generators list</i></b>								
RCRA-LQG	0.250		2	0	NR	NR	NR	2
RCRA-SQG	0.250		2	2	NR	NR	NR	4
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
<b><i>Federal institutional controls / engineering controls registries</i></b>								
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
LUCIS	0.500		0	0	0	NR	NR	0
<b><i>Federal ERNS list</i></b>								
ERNS	0.001		0	NR	NR	NR	NR	0
<b><i>State- and tribal - equivalent NPL RESPONSE</i></b>								
RESPONSE	1.000		0	0	0	0	NR	0
<b><i>State- and tribal - equivalent CERCLIS ENVIROSTOR</i></b>								
ENVIROSTOR	1.000		0	0	1	6	NR	7
<b><i>State and tribal landfill and/or solid waste disposal site lists</i></b>								
SWF/LF	0.500		0	0	0	NR	NR	0
<b><i>State and tribal leaking storage tank lists</i></b>								
LUST	0.500		8	0	18	NR	NR	26

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
SLIC	0.500		0	0	0	NR	NR	0
INDIAN LUST	0.500		0	0	0	NR	NR	0
<b>State and tribal registered storage tank lists</b>								
UST	0.250		5	1	NR	NR	NR	6
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
FEMA UST	0.250		0	0	NR	NR	NR	0
<b>State and tribal voluntary cleanup sites</b>								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	0	0	NR	NR	0
<b>ADDITIONAL ENVIRONMENTAL RECORDS</b>								
<b>Local Brownfield lists</b>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b>Local Lists of Landfill / Solid Waste Disposal Sites</b>								
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	0.001		0	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
<b>Local Lists of Hazardous waste / Contaminated Sites</b>								
US CDL	0.001		0	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	0	NR	0
SCH	0.250		0	0	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
CDL	0.001		0	NR	NR	NR	NR	0
US HIST CDL	0.001		0	NR	NR	NR	NR	0
<b>Local Lists of Registered Storage Tanks</b>								
CA FID UST	0.250		4	0	NR	NR	NR	4
HIST UST	0.250		6	0	NR	NR	NR	6
SWEEPS UST	0.250		4	0	NR	NR	NR	4
<b>Local Land Records</b>								
LIENS 2	0.001		0	NR	NR	NR	NR	0
LIENS	0.001		0	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
<b>Records of Emergency Release Reports</b>								
HMIRS	0.001		0	NR	NR	NR	NR	0
CHMIRS	0.001		0	NR	NR	NR	NR	0
LDS	0.001		0	NR	NR	NR	NR	0

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
MCS	0.001		0	NR	NR	NR	NR	0
Orange Co. Industrial Site	0.001		0	NR	NR	NR	NR	0
SPILLS 90	0.001		0	NR	NR	NR	NR	0
<b>Other Ascertainable Records</b>								
RCRA NonGen / NLR	0.250		0	1	NR	NR	NR	1
DOT OPS	0.001		0	NR	NR	NR	NR	0
DOD	1.000		0	0	0	0	NR	0
FUDS	1.000		0	0	0	0	NR	0
CONSENT	1.000		0	0	0	0	NR	0
ROD	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
FINDS	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
NPDES	0.001		0	NR	NR	NR	NR	0
UIC	0.001		0	NR	NR	NR	NR	0
Cortese	0.500		0	0	0	NR	NR	0
HIST CORTESE	0.500		1	0	10	NR	NR	11
CUPA Listings	0.250		0	0	NR	NR	NR	0
Notify 65	1.000		0	0	0	0	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
ENF	0.001		0	NR	NR	NR	NR	0
HAZNET	0.001	1	0	NR	NR	NR	NR	1
EMI	0.001		0	NR	NR	NR	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
WDS	0.001		0	NR	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
HWT	0.250		0	0	NR	NR	NR	0
HWP	1.000		0	0	0	0	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
<b><u>EDR HIGH RISK HISTORICAL RECORDS</u></b>								
<b><i>EDR Exclusive Records</i></b>								
EDR MGP	1.000		0	0	0	0	NR	0
EDR US Hist Auto Stat	0.250		4	1	NR	NR	NR	5
EDR US Hist Cleaners	0.250		1	0	NR	NR	NR	1
<b><u>EDR RECOVERED GOVERNMENT ARCHIVES</u></b>								
<b><i>Exclusive Recovered Govt. Archives</i></b>								
RGA LUST	0.001		0	NR	NR	NR	NR	0
RGA LF	0.001		0	NR	NR	NR	NR	0
- Totals --		1	37	5	31	6	0	80

**NOTES:**

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A1**  
**Target**  
**Property**  
**CITY OF LA HABRA**  
**1001 E IMPERIAL HWY**  
**LA HABRA, CA 90631**

**HAZNET** **S112972102**  
**N/A**

**Site 1 of 3 in cluster A**

**Actual:**  
**281 ft.**

HAZNET:  
envid: S112972102  
Year: 2008  
GEPaid: CAC002633264  
Contact: SAM MAKAR  
Telephone: 5629059652  
Mailing Name: Not reported  
Mailing Address: 201 E LA HABRA BLVD  
Mailing City,St,Zip: LA HABRA, CA 906315437  
Gen County: Not reported  
TSD EPA ID: CAD009007626  
TSD County: Not reported  
Waste Category: Asbestos containing waste  
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)  
Tons: 14  
Facility County: Orange

**A2**  
**South**  
**< 1/8**  
**0.015 mi.**  
**78 ft.**  
**COFFELT STREET SWEEPING**  
**1020 E IMPERIAL HWY**  
**LA HABRA, CA 90631**  
**Site 2 of 3 in cluster A**

**LUST** **S109284378**  
**N/A**

**Relative:**  
**Higher**

LUST:  
Region: STATE  
Global Id: T0605900763  
Latitude: 33.91572820435  
Longitude: -117.934799194336  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 06/28/1988  
Lead Agency: SANTA ANA RWQCB (REGION 8)  
Case Worker: Not reported  
Local Agency: Not reported  
RB Case Number: 083000962T  
LOC Case Number: Not reported  
File Location: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

**Status History:**

Global Id: T0605900763  
Status: Open - Case Begin Date  
Status Date: 07/30/1985

Global Id: T0605900763  
Status: Completed - Case Closed  
Status Date: 06/28/1988

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**COFFELT STREET SWEEPING (Continued)**

**S109284378**

Regulatory Activities:

Global Id: T0605900763  
Action Type: ENFORCEMENT  
Date: 10/11/1985  
Action: Closure/No Further Action Letter

Global Id: T0605900763  
Action Type: Other  
Date: 07/30/1985  
Action: Leak Reported

**A3**  
**SSW**  
**< 1/8**  
**0.015 mi.**  
**79 ft.**

**WALMART SUPERCENTER NO 5641**  
**1000 E IMPERIAL HWY**  
**LA HABRA, CA 90631**  
**Site 3 of 3 in cluster A**

**RCRA-SQG 1014950566**  
**CAR000225417**

**Relative:**  
**Higher**

RCRA-SQG:

**Actual:**  
**282 ft.**

Date form received by agency: 10/28/2014  
Facility name: WALMART SUPERCENTER NO 5641  
Facility address: 1000 E IMPERIAL HWY  
LA HABRA, CA 90631  
EPA ID: CAR000225417  
Mailing address: PO BOX 8041  
BENTONVILLE, AR 72712 8041  
Contact: JUSTIN WILSON  
Contact address: PO BOX 8041  
BENTONVILLE, AR 72712 8041  
Contact country: US  
Contact telephone: 479-204-3517  
Contact email: JUSTIN.P.WILSON@WALMART.COM  
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: WALMART STORES INC  
Owner/operator address: Not reported  
Not reported  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: 10/26/2012  
Owner/Op end date: Not reported

Owner/operator name: WALMART STORES INC  
Owner/operator address: PO BOX 8041  
BENTONVILLE, 72712  
Owner/operator country: US  
Owner/operator telephone: 479-204-3517  
Legal status: Private

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALMART SUPERCENTER NO 5641 (Continued)**

**1014950566**

Owner/Operator Type: Owner  
Owner/Op start date: 10/26/2012  
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

. Waste code: 122  
. Waste name: 122

. Waste code: 141  
. Waste name: 141

. Waste code: 181  
. Waste name: 181

. Waste code: 213  
. Waste name: 213

. Waste code: 214  
. Waste name: 214

. Waste code: 221  
. Waste name: 221

. Waste code: 232  
. Waste name: 232

. Waste code: 311  
. Waste name: 311

. Waste code: 331  
. Waste name: 331

. Waste code: 352  
. Waste name: 352

. Waste code: 541  
. Waste name: 541

. Waste code: 791  
. Waste name: 791

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALMART SUPERCENTER NO 5641 (Continued)**

**1014950566**

- . Waste code: D001
- . Waste name: IGNITABLE WASTE
  
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
  
- . Waste code: D003
- . Waste name: REACTIVE WASTE
  
- . Waste code: D004
- . Waste name: ARSENIC
  
- . Waste code: D005
- . Waste name: BARIUM
  
- . Waste code: D006
- . Waste name: CADMIUM
  
- . Waste code: D007
- . Waste name: CHROMIUM
  
- . Waste code: D008
- . Waste name: LEAD
  
- . Waste code: D009
- . Waste name: MERCURY
  
- . Waste code: D010
- . Waste name: SELENIUM
  
- . Waste code: D011
- . Waste name: SILVER
  
- . Waste code: D016
- . Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)
  
- . Waste code: D018
- . Waste name: BENZENE
  
- . Waste code: D022
- . Waste name: CHLOROFORM
  
- . Waste code: D024
- . Waste name: M-CRESOL
  
- . Waste code: D026
- . Waste name: CRESOL
  
- . Waste code: D027
- . Waste name: 1,4-DICHLOROBENZENE
  
- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE
  
- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALMART SUPERCENTER NO 5641 (Continued)**

**1014950566**

. Waste code: D043  
. Waste name: VINYL CHLORIDE

. Waste code: P001  
. Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

. Waste code: P075  
. Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

. Waste code: U002  
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U034  
. Waste name: ACETALDEHYDE, TRICHLORO- (OR) CHLORAL

. Waste code: U035  
. Waste name: BENZENE BUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) CHLORAMBUCIL

. Waste code: U058  
. Waste name: 2H-1,3,2-OXAZAPHOSPHORIN-2-AMINE, N,N-BIS(2-CHLOROETHYL)TETRAHYDRO-, 2-OXIDE (OR) CYCLOPHOSPHAMIDE

. Waste code: U072  
. Waste name: BENZENE, 1,4-DICHLORO- (OR) P-DICHLOROBENZENE

. Waste code: U112  
. Waste name: ACETIC ACID, ETHYL ESTER (I) (OR) ETHYL ACETATE (I)

. Waste code: U122  
. Waste name: FORMALDEHYDE

. Waste code: U129  
. Waste name: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, 5ALPHA, 6BETA)- (OR) LINDANE

. Waste code: U132  
. Waste name: HEXACHLOROPHENE (OR) PHENOL, 2,2'-METHYLENEBIS[3,4,6-TRICHLORO-

. Waste code: U134  
. Waste name: HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)

. Waste code: U150  
. Waste name: L-PHENYLALANINE, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) MELPHALAN

. Waste code: U154  
. Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)

. Waste code: U159  
. Waste name: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)

. Waste code: U165  
. Waste name: NAPHTHALENE

. Waste code: U188

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALMART SUPERCENTER NO 5641 (Continued)**

**1014950566**

- . Waste name: PHENOL
- . Waste code: U200
- . Waste name: RESERPINE (OR) YOHIMBAN-16-CARBOXYLIC ACID, 11,17-DIMETHOXY-18-[(3,4,5-TRIMETHOXYBENZOYL)OXY]-, METHYL ESTER, (3BETA, 16BETA, 17ALPHA, 18BETA, 20ALPHA)-
- . Waste code: U205
- . Waste name: SELENIUM SULFIDE (OR) SELENIUM SULFIDE SES2 (R,T)
- . Waste code: U210
- . Waste name: ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE
- . Waste code: U249
- . Waste name: ZINC PHOSPHIDE ZN3P2, WHEN PRESENT AT CONCENTRATIONS OF 10% OR LESS
- . Waste code: U279
- . Waste name: CARBARYL (OR) 1-NAPHTHALENOL, METHYLCARBAMATE
- . Waste code: U409
- . Waste name: CARBAMIC ACID, [1,2-PHENYLENEBIS (IMINOCARBONOTHIOYL)]BIS-, DIMETHYL ESTER (OR) THIOPHANATE-METHYL

Historical Generators:

Date form received by agency: 05/21/2012  
Site name: WALMART SUPERCENTER NO 5641  
Classification: Small Quantity Generator

- . Waste code: 122
- . Waste name: 122
- . Waste code: 135
- . Waste name: 135
- . Waste code: 141
- . Waste name: 141
- . Waste code: 181
- . Waste name: 181
- . Waste code: 212
- . Waste name: 212
- . Waste code: 213
- . Waste name: 213
- . Waste code: 214
- . Waste name: 214
- . Waste code: 221
- . Waste name: 221
- . Waste code: 223
- . Waste name: 223
- . Waste code: 232
- . Waste name: 232

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALMART SUPERCENTER NO 5641 (Continued)**

**1014950566**

- . Waste code: 281
- . Waste name: 281
  
- . Waste code: 291
- . Waste name: 291
  
- . Waste code: 311
- . Waste name: 311
  
- . Waste code: 331
- . Waste name: 331
  
- . Waste code: 343
- . Waste name: 343
  
- . Waste code: 352
- . Waste name: 352
  
- . Waste code: 561
- . Waste name: 561
  
- . Waste code: 791
- . Waste name: 791
  
- . Waste code: 792
- . Waste name: 792
  
- . Waste code: D001
- . Waste name: IGNITABLE WASTE
  
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
  
- . Waste code: D003
- . Waste name: REACTIVE WASTE
  
- . Waste code: D004
- . Waste name: ARSENIC
  
- . Waste code: D005
- . Waste name: BARIUM
  
- . Waste code: D006
- . Waste name: CADMIUM
  
- . Waste code: D007
- . Waste name: CHROMIUM
  
- . Waste code: D008
- . Waste name: LEAD
  
- . Waste code: D009
- . Waste name: MERCURY
  
- . Waste code: D010
- . Waste name: SELENIUM

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WALMART SUPERCENTER NO 5641 (Continued)**

**1014950566**

- . Waste code: D011
- . Waste name: SILVER
  
- . Waste code: D016
- . Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)
  
- . Waste code: D018
- . Waste name: BENZENE
  
- . Waste code: D022
- . Waste name: CHLOROFORM
  
- . Waste code: D024
- . Waste name: M-CRESOL
  
- . Waste code: D026
- . Waste name: CRESOL
  
- . Waste code: D027
- . Waste name: 1,4-DICHLOROBENZENE
  
- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE
  
- . Waste code: D039
- . Waste name: TETRACHLOROETHYLENE
  
- . Waste code: P001
- . Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%
  
- . Waste code: P075
- . Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-(S)-, & SALTS
  
- . Waste code: U002
- . Waste name: 2-PROPANONE (I) (OR) ACETONE (I)
  
- . Waste code: U034
- . Waste name: ACETALDEHYDE, TRICHLORO- (OR) CHLORAL
  
- . Waste code: U035
- . Waste name: BENZENE BUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) CHLORAMBUCIL
  
- . Waste code: U058
- . Waste name: 2H-1,3,2-OXAZAPHOSPHORIN-2-AMINE, N,N-BIS(2-CHLOROETHYL)TETRAHYDRO-, 2-OXIDE (OR) CYCLOPHOSPHAMIDE
  
- . Waste code: U072
- . Waste name: BENZENE, 1,4-DICHLORO- (OR) P-DICHLOROBENZENE
  
- . Waste code: U080
- . Waste name: METHANE, DICHLORO- (OR) METHYLENE CHLORIDE
  
- . Waste code: U122
- . Waste name: FORMALDEHYDE

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

EDR ID Number  
 EPA ID Number

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**WALMART SUPERCENTER NO 5641 (Continued)**

**1014950566**

- . Waste code: U129
- . Waste name: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, 5ALPHA, 6BETA)- (OR) LINDANE
  
- . Waste code: U132
- . Waste name: HEXACHLOROPHENE (OR) PHENOL, 2,2'-METHYLENEBIS[3,4,6-TRICHLORO-
  
- . Waste code: U150
- . Waste name: L-PHENYLALANINE, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) MELPHALAN
  
- . Waste code: U154
- . Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)
  
- . Waste code: U159
- . Waste name: 2-BUTANONE (I,T) (OR) METHYL ETHYL KETONE (MEK) (I,T)
  
- . Waste code: U165
- . Waste name: NAPHTHALENE
  
- . Waste code: U182
- . Waste name: 1,3,5-TRIOXANE, 2,4,6-TRIMETHYL- (OR) PARALDEHYDE
  
- . Waste code: U188
- . Waste name: PHENOL
  
- . Waste code: U200
- . Waste name: RESERPINE (OR) YOHIMBAN-16-CARBOXYLIC ACID, 11,17-DIMETHOXY-18-[(3,4,5-TRIMETHOXYBENZOYL)OXY]-, METHYL ESTER, (3BETA, 16BETA, 17ALPHA, 18BETA, 20ALPHA)-
  
- . Waste code: U205
- . Waste name: SELENIUM SULFIDE (OR) SELENIUM SULFIDE SES2 (R,T)
  
- . Waste code: U249
- . Waste name: ZINC PHOSPHIDE ZN3P2, WHEN PRESENT AT CONCENTRATIONS OF 10% OR LESS
  
- . Waste code: U279
- . Waste name: CARBARYL (OR) 1-NAPHTHALENOL, METHYLCARBAMATE
  
- . Waste code: U409
- . Waste name: CARBAMIC ACID, [1,2-PHENYLENEBIS (IMINOCARBONOTHIOYL)]BIS-, DIMETHYL ESTER (OR) THIOPHANATE-METHYL
  
- . Waste code: U411
- . Waste name: PHENOL, 2-(1-METHYLETHOXY)-, METHYLCARBAMATE (OR) PROPOXUR
  
- Violation Status: No violations found

**B4  
 SE  
 < 1/8  
 0.015 mi.  
 80 ft.**

**ROYAL SERVICE  
 1100 E IMPERIAL HIGHWAY  
 LA HABRA, CA 90631  
 Site 1 of 8 in cluster B**

**EDR US Hist Auto Stat 1008997551  
 N/A**

**Relative:  
 Higher  
 Actual:  
 285 ft.**

EDR Historical Auto Stations:  
 Name: ROYAL SERVICE  
 Year: 1961  
 Type: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**B5**  
**East**  
**< 1/8**  
**0.040 mi.**  
**212 ft.**

**CVS PHARMACY STORE 10223**  
**1151 SOUTH HARBOR BLVD**  
**LA HABRA, CA 90631**

**Site 2 of 8 in cluster B**

**NPDES** **S102427313**  
**LUST** **N/A**

**Relative:**  
**Higher**

NPDES:

**Actual:**  
**287 ft.**

Npdes Number: CAS000002  
Facility Status: Terminated  
Agency Id: 0  
Region: 8  
Regulatory Measure Id: 440032  
Order No: 2009-0009-DWQ  
Regulatory Measure Type: Enrollee  
Place Id: Not reported  
WDID: 8 30C367470  
Program Type: Construction  
Adoption Date Of Regulatory Measure: Not reported  
Effective Date Of Regulatory Measure: 08/21/2013  
Expiration Date Of Regulatory Measure: Not reported  
Termination Date Of Regulatory Measure: 09/11/2014  
Discharge Name: Garfield Beach CVS LLC  
Discharge Address: 1 CVS Dr  
Discharge City: Woonsocket  
Discharge State: Rhode Island  
Discharge Zip: 91367  
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  
OPERATOR CONTACT NAME: Not reported  
OPERATOR CONTACT TITLE: Not reported  
OPERATOR CONTACT PHONE: Not reported  
OPERATOR CONTACT PHONE EXT: Not reported  
OPERATOR CONTACT EMAIL: Not reported  
OPERATOR TYPE: Not reported  
DEVELOPER 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CVS PHARMACY STORE 10223 (Continued)**

**S102427313**

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
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	8
Regulatory Measure Id:	440032
Order No:	Not reported
Regulatory Measure Type:	Construction
Place Id:	Not reported
WDID:	8 30C367470
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:	09/11/2014
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	08/14/2013
PROCESSED DATE:	08/21/2013
STATUS CODE NAME:	Terminated
STATUS DATE:	09/29/2014
PLACE SIZE:	1.1
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	thomas wilhelm
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	714-321-9318
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	tewilhelm@cvs.com
OPERATOR NAME:	Garfield Beach CVS LLC
OPERATOR ADDRESS:	1 CVS Dr
OPERATOR CITY:	Woonsocket

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CVS PHARMACY STORE 10223 (Continued)

S102427313

OPERATOR STATE: Rhode Island  
OPERATOR ZIP: 91367  
OPERATOR CONTACT NAME: thomas wilhelm  
OPERATOR CONTACT TITLE: Not reported  
OPERATOR CONTACT PHONE: 714-321-9318  
OPERATOR CONTACT PHONE EXT: Not reported  
OPERATOR CONTACT EMAIL: tewilhelm@cvs.com  
OPERATOR TYPE: Private Business  
DEVELOPER NAME: Garfield Beach CVS LLC  
DEVELOPER ADDRESS: 1 CVS Dr  
DEVELOPER CITY: Woonsocket  
DEVELOPER STATE: Rhode Island  
DEVELOPER ZIP: 91367  
DEVELOPER CONTACT NAME: thomas wilhelm  
DEVELOPER CONTACT TITLE: Not reported  
CONSTYPE LINEAR UTILITY IND: N  
EMERGENCY PHONE NO: Not reported  
EMERGENCY PHONE EXT: Not reported  
CONSTYPE ABOVE GROUND IND: N  
CONSTYPE BELOW GROUND IND: N  
CONSTYPE CABLE LINE IND: N  
CONSTYPE COMM LINE IND: N  
CONSTYPE COMMERTIAL IND: Y  
CONSTYPE ELECTRICAL LINE IND: N  
CONSTYPE GAS LINE IND: N  
CONSTYPE INDUSTRIAL IND: N  
CONSTYPE OTHER DESCRIPTION: Not reported  
CONSTYPE OTHER IND: N  
CONSTYPE RECONS IND: N  
CONSTYPE RESIDENTIAL IND: N  
CONSTYPE TRANSPORT IND: N  
CONSTYPE UTILITY DESCRIPTION: Not reported  
CONSTYPE UTILITY IND: N  
CONSTYPE WATER SEWER IND: N  
DIR DISCHARGE USWATER IND: N  
RECEIVING WATER NAME: Imperial Channel  
CERTIFIER NAME: thomas wilhelm  
CERTIFIER TITLE: Not reported  
CERTIFICATION DATE: 29-AUG-14  
PRIMARY SIC: Not reported  
SECONDARY SIC: Not reported  
TERTIARY SIC: Not reported

LUST:

Region: STATE  
Global Id: T0605901857  
Latitude: 33.9176691284045  
Longitude: -117.933340072632  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 02/07/2003  
Lead Agency: ORANGE COUNTY LOP  
Case Worker: TE  
Local Agency: ORANGE COUNTY LOP  
RB Case Number: 083002674T  
LOC Case Number: 95UT017  
File Location: Local Agency

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CVS PHARMACY STORE 10223 (Continued)**

**S102427313**

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: T0605901857  
Contact Type: Regional Board Caseworker  
Contact Name: NANCY OLSON-MARTIN  
Organization Name: SANTA ANA RWQCB (REGION 8)  
Address: 3737 MAIN STREET, SUITE 500  
City: RIVERSIDE  
Email: nolson-martin@waterboards.ca.gov  
Phone Number: Not reported

Global Id: T0605901857  
Contact Type: Local Agency Caseworker  
Contact Name: TAMARA ESCOBEDO  
Organization Name: ORANGE COUNTY LOP  
Address: 1241 EAST DYER ROAD SUITE 120  
City: SANTA ANA  
Email: tescobedo@ochca.com  
Phone Number: 7144336251

Status History:

Global Id: T0605901857  
Status: Completed - Case Closed  
Status Date: 02/07/2003

Global Id: T0605901857  
Status: Open - Case Begin Date  
Status Date: 11/01/1994

Regulatory Activities:

Global Id: T0605901857  
Action Type: Other  
Date: 11/01/1994  
Action: Leak Discovery

Global Id: T0605901857  
Action Type: Other  
Date: 11/01/1994  
Action: Leak Reported

Global Id: T0605901857  
Action Type: ENFORCEMENT  
Date: 02/07/2003  
Action: Closure/No Further Action Letter

ORANGE CO. LUST:

Region: ORANGE  
Facility Id: 95UT017  
Current Status: Certification (Case Closed)  
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CVS PHARMACY STORE 10223 (Continued)**

**S102427313**

Date Closed: 02/07/2003  
Case Type: Other Ground Water  
Record ID: RO0001348

LUST REG 8:

Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Case Closed  
Case Number: 083002674T  
Local Case Num: 95UT017  
Case Type: Other ground water affected  
Substance: Gasoline  
Qty Leaked: 0  
Abate Method: Not reported  
Cross Street: Not reported  
Enf Type: Not reported  
Funding: Not reported  
How Discovered: Tank Closure  
How Stopped: Close Tank  
Leak Cause: Unknown  
Leak Source: Unknown  
Global ID: T0605901857  
How Stopped Date: 9/9/9999  
Enter Date: Not reported  
Date Confirmation of Leak Began: Not reported  
Date Preliminary Assessment Began: Not reported  
Discover Date: 11/1/1994  
Enforcement Date: Not reported  
Close Date: 2/7/2003  
Date Prelim Assessment Workplan Submitted: Not reported  
Date Pollution Characterization Began: Not reported  
Date Remediation Plan Submitted: Not reported  
Date Remedial Action Underway: Not reported  
Date Post Remedial Action Monitoring: Not reported  
Enter Date: Not reported  
GW Qualifies: Not reported  
Soil Qualifies: Not reported  
Operator: Not reported  
Facility Contact: Not reported  
Interim: Not reported  
Oversite Program: LUST  
Latitude: 33.9160517  
Longitude: -117.9331428  
MTBE Date: Not reported  
Max MTBE GW: Not reported  
MTBE Concentration: 0  
Max MTBE Soil: Not reported  
MTBE Fuel: 1  
MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.  
MTBE Class: \*  
Staff: NOM  
Staff Initials: KC  
Lead Agency: Local Agency  
Local Agency: 30000L  
Hydr Basin #: Not reported  
Beneficial: MUN

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CVS PHARMACY STORE 10223 (Continued)**

**S102427313**

Priority: Not reported  
Cleanup Fund Id: Not reported  
Work Suspended: Not reported  
Summary: Not reported

**B6  
East  
< 1/8  
0.040 mi.  
212 ft.**

**IMPERIAL CHEVRON #95833  
1151 S HARBOR BLVD  
LA HABRA, CA 90631**

**CA FID UST S101609664  
SWEEPS UST N/A**

**Site 3 of 8 in cluster B**

**Relative:  
Higher**

CA FID UST:  
Facility ID: 30010979  
Regulated By: UTNKA  
Regulated ID: Not reported  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 7148794162  
Mail To: Not reported  
Mailing Address: 1300 S BCH BLVD / P O BOX 2  
Mailing Address 2: Not reported  
Mailing City,St,Zip: LA HABRA 90631  
Contact: Not reported  
Contact Phone: Not reported  
DUNS Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

**Actual:  
287 ft.**

**SWEEPS UST:**

Status: Active  
Comp Number: 2050  
Number: 9  
Board Of Equalization: 44-015888  
Referral Date: 09-30-92  
Action Date: 09-15-92  
Created Date: 02-29-88  
Owner Tank Id: Not reported  
SWRCB Tank Id: 30-000-002050-000001  
Tank Status: A  
Capacity: 500  
Active Date: Not reported  
Tank Use: PETROLEUM  
STG: P  
Content: Not reported  
Number Of Tanks: 4

Status: Active  
Comp Number: 2050  
Number: 9  
Board Of Equalization: 44-015888  
Referral Date: 09-30-92  
Action Date: 09-15-92  
Created Date: 02-29-88  
Owner Tank Id: Not reported  
SWRCB Tank Id: 30-000-002050-000008

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**IMPERIAL CHEVRON #95833 (Continued)**

**S101609664**

Tank Status: A  
Capacity: 10000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: P  
Content: DIESEL  
Number Of Tanks: Not reported

Status: Active  
Comp Number: 2050  
Number: 9  
Board Of Equalization: 44-015888  
Referral Date: 09-30-92  
Action Date: 09-15-92  
Created Date: 02-29-88  
Owner Tank Id: Not reported  
SWRCB Tank Id: 30-000-002050-000009  
Tank Status: A  
Capacity: 10000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: Not reported

Status: Active  
Comp Number: 2050  
Number: 9  
Board Of Equalization: 44-015888  
Referral Date: 09-30-92  
Action Date: 09-15-92  
Created Date: 02-29-88  
Owner Tank Id: Not reported  
SWRCB Tank Id: 30-000-002050-000010  
Tank Status: A  
Capacity: 5000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: Not reported

**B7  
East  
< 1/8  
0.040 mi.  
212 ft.**

**IMPERIAL CHEVRON #95833  
1151 S HARBOR BLVD # 95833  
LA HABRA, CA 90631**

**Site 4 of 8 in cluster B**

**UST U003948913  
N/A**

**Relative:  
Higher**

UST:  
Facility ID: 2050  
Permitting Agency: ORANGE COUNTY  
Latitude: 33.9191682  
Longitude: -117.9321793

**Actual:  
287 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**B8**  
**East**  
**< 1/8**  
**0.040 mi.**  
**212 ft.**

**CHEVRON STATION NO 95833**  
**1151 S HARBOR BLVD**  
**LA HABRA, CA 90631**  
**Site 5 of 8 in cluster B**

**RCRA-LQG** **1005904319**  
**FINDS** **CAR000121285**  
**HAZNET**

**Relative:**  
**Higher**

RCRA-LQG:

Date form received by agency: 05/16/2014  
Facility name: CVS PHARMACY NO 10223  
Facility address: 1151 S HARBOR BLVD  
LA HABRA, CA 90631  
EPA ID: CAR000121285  
Mailing address: ONE CVS DR  
WOONSOCKET, RI 02895  
Contact: WENDY L BRANT  
Contact address: ONE CVS DR  
WOONSOCKET, RI 02895  
Contact country: US  
Contact telephone: 401-765-1500  
Contact email: WENDY.BRANT@CVSCAREMARK.COM  
EPA Region: 09  
Classification: Large Quantity Generator  
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: GARFIELD BEACH CVS LLC  
Owner/operator address: Not reported  
Not reported  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: 04/27/2014  
Owner/Op end date: Not reported

Owner/operator name: STOWE PROPERTIES  
Owner/operator address: 22 TWILIGHT BLUFF  
NEWPORT COAST, 92657  
Owner/operator country: US  
Owner/operator telephone: 949-715-7172  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 03/13/2013  
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION NO 95833 (Continued)**

**1005904319**

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

- . Waste code: D001
- . Waste name: IGNITABLE WASTE
  
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
  
- . Waste code: D004
- . Waste name: ARSENIC
  
- . Waste code: D005
- . Waste name: BARIUM
  
- . Waste code: D006
- . Waste name: CADMIUM
  
- . Waste code: D007
- . Waste name: CHROMIUM
  
- . Waste code: D008
- . Waste name: LEAD
  
- . Waste code: D009
- . Waste name: MERCURY
  
- . Waste code: D010
- . Waste name: SELENIUM
  
- . Waste code: D011
- . Waste name: SILVER
  
- . Waste code: D016
- . Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)
  
- . Waste code: D018
- . Waste name: BENZENE
  
- . Waste code: D024
- . Waste name: M-CRESOL
  
- . Waste code: D027
- . Waste name: 1,4-DICHLOROBENZENE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION NO 95833 (Continued)**

**1005904319**

. Waste code: D035  
. Waste name: METHYL ETHYL KETONE

. Waste code: D039  
. Waste name: TETRACHLOROETHYLENE

. Waste code: P001  
. Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

. Waste code: P012  
. Waste name: ARSENIC OXIDE AS<sub>2</sub>O<sub>3</sub> (OR) ARSENIC TRIOXIDE

. Waste code: P075  
. Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

. Waste code: P188  
. Waste name: BENZOIC ACID, 2-HYDROXY-, COMPD. WITH (3AS-CIS)-1,2,3,3A,8,8A-HEXAHYDRO-1,3A,8-TRIMETHYLPYRROLO[2,3-B]INDOL-5-YL METHYLCARBAMATE ESTER (1:1) (OR) PHYSOSTIGMINE SALICYLATE

. Waste code: U002  
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U010  
. Waste name: AZIRINO [2',3':3,4]PYRROLO[1,2-A]INDOLE-4,7-DIONE, 6-AMINO-8-[[[(AMINOCARBONYL)OXY]METHYL]-1,1A,2,8,8A,8B-HEXAHYDRO-8A-MET OXY-5-METHYL-, [1AS-(1AALPHA, 8BETA, 8AALPHA, 8BALPHA)]- (OR) MITOMYCIN C

. Waste code: U031  
. Waste name: 1-BUTANOL (I) (OR) N-BUTYL ALCOHOL (I)

. Waste code: U034  
. Waste name: ACETALDEHYDE, TRICHLORO- (OR) CHLORAL

. Waste code: U035  
. Waste name: BENZENE BUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) CHLORAMBUCIL

. Waste code: U044  
. Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-

. Waste code: U058  
. Waste name: 2H-1,3,2-OXAZAPHOSPHORIN-2-AMINE, N,N-BIS(2-CHLOROETHYL)TETRAHYDRO-, 2-OXIDE (OR) CYCLOPHOSPHAMIDE

. Waste code: U059  
. Waste name: 5,12-NAPHTHACENEDIONE, 8-ACETYL-10-[(3-AMINO-2,3,6-TRIDEOXY)-ALPHA-L-LYXO-HEXOPYRANOSYL]OXY]-,8,9,10-TETRAHYDRO-6,8,11-TRIHYDROXY-1-METHOXY-, (8S-CIS)- (OR) DAUNOMYCIN

. Waste code: U070  
. Waste name: BENZENE, 1,2-DICHLORO- (OR) O-DICHLOROBENZENE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION NO 95833 (Continued)**

**1005904319**

. Waste code: U072  
. Waste name: BENZENE, 1,4-DICHLORO- (OR) P-DICHLOROBENZENE

. Waste code: U089  
. Waste name: DIETHYLSTILBESTEROL (OR) PHENOL, 4,4'-(1,2-DIETHYL-1,2-ETHENEDIYL)BIS, (E)-

. Waste code: U122  
. Waste name: FORMALDEHYDE

. Waste code: U129  
. Waste name: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, 5ALPHA, 6BETA)- (OR) LINDANE

. Waste code: U132  
. Waste name: HEXACHLOROPHENE (OR) PHENOL, 2,2'-METHYLENEBIS[3,4,6-TRICHLORO-

. Waste code: U150  
. Waste name: L-PHENYLALANINE, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) MELPHALAN

. Waste code: U151  
. Waste name: MERCURY

. Waste code: U154  
. Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)

. Waste code: U165  
. Waste name: NAPHTHALENE

. Waste code: U188  
. Waste name: PHENOL

. Waste code: U200  
. Waste name: RESERPINE (OR) YOHIMBAN-16-CARBOXYLIC ACID, 11,17-DIMETHOXY-18-[(3,4,5-TRIMETHOXYBENZOYL)OXY]-, METHYL ESTER, (3BETA, 16BETA, 17ALPHA, 18BETA, 20ALPHA)-

. Waste code: U201  
. Waste name: 1,3-BENZENEDIOL (OR) RESORCINOL

. Waste code: U204  
. Waste name: SELENIOUS ACID (OR) SELENIUM DIOXIDE

. Waste code: U205  
. Waste name: SELENIUM SULFIDE (OR) SELENIUM SULFIDE SES2 (R,T)

. Waste code: U206  
. Waste name: D-GLUCOSE, 2-DEOXY-2-[(METHYLNITROSOAMINO)-CARBONYLAMINO]- (OR) GLUCOPYRANOSE, 2-DEOXY-2-(3-METHYL-3-NITROSOUREIDO)-,D- (OR) STREPTOZOTOCIN

. Waste code: U210  
. Waste name: ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE

. Waste code: U279  
. Waste name: CARBARYL (OR) 1-NAPHTHALENOL, METHYLCARBAMATE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION NO 95833 (Continued)**

**1005904319**

. Waste code: U411  
. Waste name: PHENOL, 2-(1-METHYLETHOXY)-, METHYLCARBAMATE (OR) PROPOXUR

Historical Generators:

Date form received by agency: 05/16/2002  
Site name: CHEVRON STATION NO 95833  
Classification: Small Quantity Generator

. Waste code: D001  
. Waste name: IGNITABLE WASTE

. Waste code: D018  
. Waste name: BENZENE

Violation Status: No violations found

FINDS:

Registry ID: 110012543989

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: 1005904319  
Year: 2012  
GEPaid: CAR000121285  
Contact: KATHY NORRIS-SLUSHER  
Telephone: 8773866044  
Mailing Name: Not reported  
Mailing Address: PO BOX 6004  
Mailing City, St, Zip: SAN RAMON, CA 945830000  
Gen County: Orange  
TSD EPA ID: CAD008302903  
TSD County: Los Angeles  
Waste Category: Not reported  
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site  
Tons: 0.84  
Facility County: Orange

envid: 1005904319  
Year: 2012  
GEPaid: CAR000121285  
Contact: KATHY NORRIS-SLUSHER  
Telephone: 8773866044  
Mailing Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION NO 95833 (Continued)**

**1005904319**

Mailing Address: PO BOX 6004  
Mailing City,St,Zip: SAN RAMON, CA 945830000  
Gen County: Orange  
TSD EPA ID: CAD044429835  
TSD County: Los Angeles  
Waste Category: Not reported  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Tons: 0.034  
Facility County: Orange

envid: 1005904319  
Year: 2011  
GEPaid: CAR000121285  
Contact: Waste Tracking Personnel  
Telephone: 8773866044  
Mailing Name: Not reported  
Mailing Address: PO BOX 6004  
Mailing City,St,Zip: SAN RAMON, CA 945830000  
Gen County: Not reported  
TSD EPA ID: CAD044429835  
TSD County: Not reported  
Waste Category: Unspecified organic liquid mixture  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Tons: 0.0544  
Facility County: Orange

envid: 1005904319  
Year: 2011  
GEPaid: CAR000121285  
Contact: Waste Tracking Personnel  
Telephone: 8773866044  
Mailing Name: Not reported  
Mailing Address: PO BOX 6004  
Mailing City,St,Zip: SAN RAMON, CA 945830000  
Gen County: Not reported  
TSD EPA ID: CAD982444481  
TSD County: Not reported  
Waste Category: Other organic solids  
Disposal Method: Other Treatment  
Tons: 0.02  
Facility County: Orange

envid: 1005904319  
Year: 2011  
GEPaid: CAR000121285  
Contact: Waste Tracking Personnel  
Telephone: 8773866044  
Mailing Name: Not reported  
Mailing Address: PO BOX 6004  
Mailing City,St,Zip: SAN RAMON, CA 945830000  
Gen County: Not reported  
TSD EPA ID: CAD982444481  
TSD County: Not reported  
Waste Category: Other organic solids  
Disposal Method: Metals Recovery Including Retoring,Smelting,Chemicals,Ect

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON STATION NO 95833 (Continued)**

**1005904319**

Tons: 0.01  
Facility County: Orange

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

**B9**  
**East**  
**< 1/8**  
**0.040 mi.**  
**212 ft.**

**CVS PHARMACY NO 10223**  
**1151 S HARBOR BLVD**  
**LA HABRA, CA 90631**

**RCRA-LQG 1016675029**  
**FINDS CAR000246728**

**Site 6 of 8 in cluster B**

**Relative:**  
**Higher**

RCRA-LQG:

**Actual:**  
**287 ft.**

Date form received by agency: 05/16/2014  
Facility name: CVS PHARMACY NO 10223  
Facility address: 1151 S HARBOR BLVD  
LA HABRA, CA 90631  
EPA ID: CAR000246728  
Mailing address: ONE CVS DR  
WOONSOCKET, RI 02895  
Contact: WENDY L BRANT  
Contact address: ONE CVS DR  
WOONSOCKET, RI 02895  
Contact country: US  
Contact telephone: 401-765-1500  
Contact email: WENDY.BRANT@CVSCAREMARK.COM  
EPA Region: 09  
Classification: Large Quantity Generator  
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: STOWE PROPERTIES TRUST  
Owner/operator address: 22 TWILIGHT BLUFF  
NEWPORT COAST, 92657  
Owner/operator country: US  
Owner/operator telephone: 949-715-7172  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 03/13/2013  
Owner/Op end date: Not reported  
Owner/operator name: GARFIELD BEACH CVS LLC  
Owner/operator address: Not reported  
Not reported  
Owner/operator country: US  
Owner/operator telephone: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CVS PHARMACY NO 10223 (Continued)

1016675029

Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: 04/27/2014  
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

. Waste code: D001  
. Waste name: IGNITABLE WASTE

. Waste code: D002  
. Waste name: CORROSIVE WASTE

. Waste code: D004  
. Waste name: ARSENIC

. Waste code: D005  
. Waste name: BARIUM

. Waste code: D006  
. Waste name: CADMIUM

. Waste code: D007  
. Waste name: CHROMIUM

. Waste code: D008  
. Waste name: LEAD

. Waste code: D009  
. Waste name: MERCURY

. Waste code: D010  
. Waste name: SELENIUM

. Waste code: D011  
. Waste name: SILVER

. Waste code: D016  
. Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

. Waste code: D018  
. Waste name: BENZENE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CVS PHARMACY NO 10223 (Continued)

1016675029

. Waste code: D024  
. Waste name: M-CRESOL

. Waste code: D027  
. Waste name: 1,4-DICHLOROBENZENE

. Waste code: D035  
. Waste name: METHYL ETHYL KETONE

. Waste code: D039  
. Waste name: TETRACHLOROETHYLENE

. Waste code: P001  
. Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

. Waste code: P012  
. Waste name: ARSENIC OXIDE AS<sub>2</sub>O<sub>3</sub> (OR) ARSENIC TRIOXIDE

. Waste code: P075  
. Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

. Waste code: P188  
. Waste name: BENZOIC ACID, 2-HYDROXY-, COMPD. WITH (3AS-CIS)-1,2,3,3A,8,8A-HEXAHYDRO-1,3A,8-TRIMETHYLPYRROLO[2,3-B]INDOL-5-YL METHYLCARBAMATE ESTER (1:1) (OR) PHYSOSTIGMINE SALICYLATE

. Waste code: U002  
. Waste name: 2-PROPANONE (I) (OR) ACETONE (I)

. Waste code: U010  
. Waste name: AZIRINO [2',3':3,4]PYRROLO[1,2-A]INDOLE-4,7-DIONE, 6-AMINO-8-[[[(AMINOCARBONYL)OXY]METHYL]-1,1A,2,8,8A,8B-HEXAHYDRO-8A-MET OXY-5-METHYL-, [1AS-(1AALPHA, 8BETA, 8AALPHA, 8BALPHA)]- (OR) MITOMYCIN C

. Waste code: U031  
. Waste name: 1-BUTANOL (I) (OR) N-BUTYL ALCOHOL (I)

. Waste code: U034  
. Waste name: ACETALDEHYDE, TRICHLORO- (OR) CHLORAL

. Waste code: U035  
. Waste name: BENZENE BUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) CHLORAMBUCIL

. Waste code: U044  
. Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-

. Waste code: U058  
. Waste name: 2H-1,3,2-OXAZAPHOSPHORIN-2-AMINE, N,N-BIS(2-CHLOROETHYL)TETRAHYDRO-, 2-OXIDE (OR) CYCLOPHOSPHAMIDE

. Waste code: U059  
. Waste name: 5,12-NAPHTHACENEDIONE, 8-ACETYL-10-[(3-AMINO-2,3,6-TRIDEOXY)-ALPHA-L-LYXO-HEXOPYRANOSYL]OXY]-

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

CVS PHARMACY NO 10223 (Continued)

1016675029

,8,9,10-TETRAHYDRO-6,8,11-TRIHYDROXY-1-METHOXY-, (8S-CIS)- (OR)  
DAUNOMYCIN

- . Waste code: U070
- . Waste name: BENZENE, 1,2-DICHLORO- (OR) O-DICHLOROBENZENE
  
- . Waste code: U072
- . Waste name: BENZENE, 1,4-DICHLORO- (OR) P-DICHLOROBENZENE
  
- . Waste code: U089
- . Waste name: DIETHYLSTILBESTEROL (OR) PHENOL, 4,4'-(1,2-DIETHYL-1,2-ETHENEDIYL)BIS, (E)-
  
- . Waste code: U122
- . Waste name: FORMALDEHYDE
  
- . Waste code: U129
- . Waste name: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, 5ALPHA, 6BETA)- (OR) LINDANE
  
- . Waste code: U132
- . Waste name: HEXACHLOROPHENE (OR) PHENOL, 2,2'-METHYLENEBIS[3,4,6-TRICHLORO-
  
- . Waste code: U150
- . Waste name: L-PHENYLALANINE, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) MELPHALAN
  
- . Waste code: U151
- . Waste name: MERCURY
  
- . Waste code: U154
- . Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)
  
- . Waste code: U165
- . Waste name: NAPHTHALENE
  
- . Waste code: U188
- . Waste name: PHENOL
  
- . Waste code: U200
- . Waste name: RESERPINE (OR) YOHIMBAN-16-CARBOXYLIC ACID, 11,17-DIMETHOXY-18-[(3,4,5-TRIMETHOXYBENZOYL)OXY]-, METHYL ESTER, (3BETA, 16BETA, 17ALPHA, 18BETA, 20ALPHA)-
  
- . Waste code: U201
- . Waste name: 1,3-BENZENEDIOL (OR) RESORCINOL
  
- . Waste code: U204
- . Waste name: SELENIOUS ACID (OR) SELENIUM DIOXIDE
  
- . Waste code: U205
- . Waste name: SELENIUM SULFIDE (OR) SELENIUM SULFIDE SES2 (R,T)
  
- . Waste code: U206
- . Waste name: D-GLUCOSE, 2-DEOXY-2-[(METHYLNITROSOAMINO)-CARBONYL]AMINO]- (OR) GLUCOPYRANOSE, 2-DEOXY-2-(3-METHYL-3-NITROSOUREIDO)-,D- (OR) STREPTOZOTOCIN

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CVS PHARMACY NO 10223 (Continued)**

**1016675029**

- . Waste code: U210
- . Waste name: ETHENE, TETRACHLORO- (OR) TETRACHLOROETHYLENE
  
- . Waste code: U279
- . Waste name: CARBARYL (OR) 1-NAPHTHALENOL, METHYLCARBAMATE
  
- . Waste code: U411
- . Waste name: PHENOL, 2-(1-METHYLETHOXY)-, METHYLCARBAMATE (OR) PROPOXUR

Violation Status: No violations found

**FINDS:**

Registry ID: 110059768050

**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.

**B10**  
**East**  
**< 1/8**  
**0.040 mi.**  
**212 ft.**

**95833**  
**1151 S HARBOR BLVD**  
**LA HABRA, CA 90631**  
**Site 7 of 8 in cluster B**

**HIST UST**    **U001564568**  
**N/A**

**Relative:**  
**Higher**  
  
**Actual:**  
**287 ft.**

- HIST UST:**
- Region: STATE
  - Facility ID: 00000062817
  - Facility Type: Gas Station
  - Other Type: Not reported
  - Contact Name: MOLNAR, FRED J
  - Telephone: 7148794162
  - Owner Name: CHEVRON U.S.A. INC.
  - Owner Address: 575 MARKET
  - Owner City, St, Zip: SAN FRANCISCO, CA 94105
  - Total Tanks: 0004
  
  - Tank Num: 001
  - Container Num: 1
  - Year Installed: 1972
  - Tank Capacity: 00005000
  - Tank Used for: PRODUCT
  - Type of Fuel: Not reported
  - Container Construction Thickness: 0000250
  - Leak Detection: Stock Inventor
  
  - Tank Num: 002
  - Container Num: 2
  - Year Installed: 1972
  - Tank Capacity: 00010000
  - Tank Used for: PRODUCT
  - Type of Fuel: Not reported
  - Container Construction Thickness: 0000250

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

95833 (Continued)

U001564568

Leak Detection: Stock Inventor

Tank Num: 003  
Container Num: 3  
Year Installed: 1972  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: 0000250  
Leak Detection: Stock Inventor

Tank Num: 004  
Container Num: 4  
Year Installed: 1972  
Tank Capacity: 00001000  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 0000130  
Leak Detection: Stock Inventor

B11  
East  
< 1/8  
0.040 mi.  
212 ft.

1151 S HARBOR BLVD  
LA HABRA, CA 90631

EDR US Hist Auto Stat 1015169030  
N/A

Site 8 of 8 in cluster B

Relative:  
Higher

EDR Historical Auto Stations:

Actual:  
287 ft.

Name: CHEVRON 26 AUTO SERVICE  
Year: 1999  
Address: 1151 S HARBOR BLVD

Name: CHEVRON 26 FOOD MART  
Year: 2001  
Address: 1151 S HARBOR BLVD

Name: CHEVRON 26 FOOD MART  
Year: 2003  
Address: 1151 S HARBOR BLVD

Name: CHEVRON 26 AUTO SERVICE  
Year: 2004  
Address: 1151 S HARBOR BLVD

Name: CHEVRON  
Year: 2010  
Address: 1151 S HARBOR BLVD

Name: CHEVRON  
Year: 2011  
Address: 1151 S HARBOR BLVD

Name: CHEVRON  
Year: 2012  
Address: 1151 S HARBOR BLVD

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**C12**      **UNOCAL #3530**  
**ESE**      **4002 HARBOR BLVD**  
**< 1/8**     **FULLERTON, CA 92635**  
**0.073 mi.**  
**383 ft.**     **Site 1 of 18 in cluster C**

**LUST**    **S101589444**  
**CA FID UST**  
**SWEEPS UST**    **N/A**

**Relative:**  
**Higher**

LUST REG 8:

**Actual:**  
**289 ft.**

Region: County: Regional Board: Facility Status: Case Number: Local Case Num: Case Type: Substance: Qty Leaked: Abate Method:  Cross Street: Enf Type: Funding: How Discovered: How Stopped: Leak Cause: Leak Source: Global ID: How Stopped Date: Enter Date: Date Confirmation of Leak Began: Date Preliminary Assessment Began: Discover Date: Enforcement Date: Close Date: Date Prelim Assessment Workplan Submitted: Date Pollution Characterization Began: Date Remediation Plan Submitted: Date Remedial Action Underway: Date Post Remedial Action Monitoring: Enter Date: GW Qualifies: Soil Qualifies: Operator: Facility Contact: Interim: Oversight Program: Latitude: Longitude: MTBE Date: Max MTBE GW: MTBE Concentration: Max MTBE Soil: MTBE Fuel: MTBE Tested: MTBE Class: Staff: Staff Initials: Lead Agency: Local Agency: Hydr Basin #:	8 Orange Santa Ana Region Case Closed 083002301T Not reported Other ground water affected Gasoline Not reported Excavate and Dispose - remove contaminated soil and dispose in approved site IMPERIAL HWY Not reported Not reported Tank Closure Not reported UNK UNK T0605901675 8/12/1993 5/9/2002 8/13/1993 Not reported 8/13/1993 Not reported 5/9/2002 Not reported 6/1/1995 Not reported 6/7/2001 2/1/2000 5/9/2002 = Not reported Not reported Not reported Not reported LUST 33.9116948 -117.9312937 10/15/1998 6000 3 Not reported 1 MTBE Detected. Site tested for MTBE & MTBE detected Not reported NOM SRL Regional Board 30013 COASTAL PLAIN OF ORA
--	--

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL #3530 (Continued)**

**S101589444**

Beneficial: Not reported  
Priority: Not reported  
Cleanup Fund Id: Not reported  
Work Suspended: Not reported  
Summary: Not reported

**CA FID UST:**

Facility ID: 30012979  
Regulated By: UTNKA  
Regulated ID: Not reported  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 7147387764  
Mail To: Not reported  
Mailing Address: 17700 CASTLETON ST  
Mailing Address 2: Not reported  
Mailing City,St,Zip: FULLERTON 92635  
Contact: Not reported  
Contact Phone: Not reported  
DUNS Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

**SWEEPS UST:**

Status: Active  
Comp Number: 4051  
Number: 1  
Board Of Equalization: 44-001057  
Referral Date: 12-04-92  
Action Date: 06-30-93  
Created Date: 12-31-88  
Owner Tank Id: 50  
SWRCB Tank Id: 30-013-004051-000001  
Tank Status: A  
Capacity: 300  
Active Date: Not reported  
Tank Use: UNKNOWN  
STG: P  
Content: WASTE OIL  
Number Of Tanks: 3

Status: Active  
Comp Number: 4051  
Number: 1  
Board Of Equalization: 44-001057  
Referral Date: 12-04-92  
Action Date: 06-30-93  
Created Date: 12-31-88  
Owner Tank Id: 50  
SWRCB Tank Id: 30-013-004051-000003  
Tank Status: A  
Capacity: 10000  
Active Date: Not reported  
Tank Use: M.V. FUEL

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**UNOCAL #3530 (Continued)**

**S101589444**

STG: W  
 Content: DIESEL  
 Number Of Tanks: Not reported

Status: Active  
 Comp Number: 4051  
 Number: 1  
 Board Of Equalization: 44-001057  
 Referral Date: 12-04-92  
 Action Date: 06-30-93  
 Created Date: 12-31-88  
 Owner Tank Id: 50  
 SWRCB Tank Id: 30-013-004051-000004  
 Tank Status: A  
 Capacity: 10000  
 Active Date: Not reported  
 Tank Use: M.V. FUEL  
 STG: W  
 Content: REG UNLEADED  
 Number Of Tanks: Not reported

**C13  
 ESE  
 < 1/8  
 0.073 mi.  
 383 ft.**

**PATRICK HENRY UNION SERVICE  
 4001 HARBOR BLVD  
 LA HABRA, CA 90631  
 Site 2 of 18 in cluster C**

**EDR US Hist Auto Stat 1008997557  
 N/A**

**Relative:  
 Higher  
 Actual:  
 289 ft.**

EDR Historical Auto Stations:  
 Name: PATRICK HENRY UNION SERVICE  
 Year: 1961  
 Type: Not reported

**14  
 NE  
 < 1/8  
 0.080 mi.  
 422 ft.**

**PACKERS COLD STORAGE  
 1111 #C SO. HARBOR BLVD.  
 LA HABRA, CA 90631**

**HIST UST U001564624  
 N/A**

**Relative:  
 Higher  
 Actual:  
 293 ft.**

HIST UST:  
 Region: STATE  
 Facility ID: 00000065100  
 Facility Type: Other  
 Other Type: WAREHOUSE  
 Contact Name: RAY RIOS  
 Telephone: 7148714660  
 Owner Name: EARL VANNOY  
 Owner Address: 1335 LA MIRADA  
 Owner City,St,Zip: LAGUNA BEACH, CA 92651  
 Total Tanks: 0002

Tank Num: 001  
 Container Num: 29-1  
 Year Installed: Not reported  
 Tank Capacity: 00000000  
 Tank Used for: PRODUCT  
 Type of Fuel: UNLEADED

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACKERS COLD STORAGE (Continued)**

**U001564624**

Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 002  
Container Num: 29-2  
Year Installed: Not reported  
Tank Capacity: 00000000  
Tank Used for: PRODUCT  
Type of Fuel: DIESEL  
Container Construction Thickness: Not reported  
Leak Detection: None

**C15  
SE  
< 1/8  
0.082 mi.  
432 ft.**

**1261 S HARBOR BLVD  
LA HABRA, CA 90631**

**EDR US Hist Cleaners 1014985329  
N/A**

**Site 3 of 18 in cluster C**

**Relative:  
Higher**

EDR Historical Cleaners:

Name: F & B CLEANERS  
Year: 2011  
Address: 1261 S HARBOR BLVD

**Actual:  
288 ft.**

Name: F & B CLEANERS  
Year: 2012  
Address: 1261 S HARBOR BLVD

**C16  
ESE  
< 1/8  
0.085 mi.  
447 ft.**

**MOHAB YOUSSEF  
3950 N HARBOR BLVD  
FULLERTON, CA 92632**

**LUST U001577032  
HIST UST N/A**

**Site 4 of 18 in cluster C**

**Relative:  
Higher**

LUST:

Region: STATE  
Global Id: T0605902312  
Latitude: 33.917065366  
Longitude: -117.9328147  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 01/29/2014  
Lead Agency: SANTA ANA RWQCB (REGION 8)  
Case Worker: RS  
Local Agency: FULLERTON, CITY OF  
RB Case Number: 083003520T  
LOC Case Number: Not reported  
File Location: Regional Board  
Potential Media Affect: Aquifer used for drinking water supply  
Potential Contaminants of Concern: Gasoline  
Site History: .

**Actual:  
289 ft.**

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

Contact:

Global Id: T0605902312  
Contact Type: Local Agency Caseworker  
Contact Name: STEPHEN LONG

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOHAB YOUSSEF (Continued)**

**U001577032**

Organization Name: FULLERTON, CITY OF  
Address: 312 E. COMMONWEALTH AVE.  
City: FULLERTON  
Email: stevel@fullertonfire.org  
Phone Number: 7147383160

Global Id: T0605902312  
Contact Type: Regional Board Caseworker  
Contact Name: ROSE SCOTT  
Organization Name: SANTA ANA RWQCB (REGION 8)  
Address: 3737 MAIN STREET, SUITE 500  
City: RIVERSIDE  
Email: rscott@waterboards.ca.gov  
Phone Number: 9513206375

Status History:

Global Id: T0605902312  
Status: Completed - Case Closed  
Status Date: 01/29/2014

Global Id: T0605902312  
Status: Open - Case Begin Date  
Status Date: 07/28/1998

Global Id: T0605902312  
Status: Open - Eligible for Closure  
Status Date: 04/19/2013

Global Id: T0605902312  
Status: Open - Remediation  
Status Date: 02/19/2000

Global Id: T0605902312  
Status: Open - Remediation  
Status Date: 10/01/2000

Global Id: T0605902312  
Status: Open - Remediation  
Status Date: 02/19/2001

Global Id: T0605902312  
Status: Open - Remediation  
Status Date: 01/21/2003

Global Id: T0605902312  
Status: Open - Remediation  
Status Date: 07/30/2003

Global Id: T0605902312  
Status: Open - Site Assessment  
Status Date: 07/28/1999

Global Id: T0605902312  
Status: Open - Site Assessment  
Status Date: 01/17/2000

Global Id: T0605902312

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

MOHAB YOUSSEF (Continued)

U001577032

Status: Open - Site Assessment  
Status Date: 03/07/2000

Global Id: T0605902312  
Status: Open - Site Assessment  
Status Date: 12/06/2000

Regulatory Activities:

Global Id: T0605902312  
Action Type: ENFORCEMENT  
Date: 04/09/2003  
Action: Site Visit / Inspection / Sampling

Global Id: T0605902312  
Action Type: ENFORCEMENT  
Date: 07/10/2002  
Action: \* No Action

Global Id: T0605902312  
Action Type: ENFORCEMENT  
Date: 04/10/2003  
Action: \* Verbal Communication

Global Id: T0605902312  
Action Type: ENFORCEMENT  
Date: 04/10/2003  
Action: \* Historical Enforcement

Global Id: T0605902312  
Action Type: ENFORCEMENT  
Date: 02/27/2003  
Action: Staff Letter

Global Id: T0605902312  
Action Type: ENFORCEMENT  
Date: 06/19/2003  
Action: Site Visit / Inspection / Sampling

Global Id: T0605902312  
Action Type: ENFORCEMENT  
Date: 02/06/2004  
Action: Site Visit / Inspection / Sampling

Global Id: T0605902312  
Action Type: ENFORCEMENT  
Date: 07/31/2003  
Action: Staff Letter

Global Id: T0605902312  
Action Type: ENFORCEMENT  
Date: 03/03/2010  
Action: Technical Correspondence / Assistance / Other

Global Id: T0605902312  
Action Type: ENFORCEMENT  
Date: 09/15/2011  
Action: Verbal Enforcement

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOHAB YOUSSEF (Continued)**

**U001577032**

Global Id:	T0605902312
Action Type:	Other
Date:	07/28/1998
Action:	Leak Began
Global Id:	T0605902312
Action Type:	RESPONSE
Date:	06/30/2003
Action:	Well Installation Report
Global Id:	T0605902312
Action Type:	RESPONSE
Date:	05/15/2003
Action:	Other Report / Document
Global Id:	T0605902312
Action Type:	RESPONSE
Date:	07/30/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0605902312
Action Type:	RESPONSE
Date:	10/30/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0605902312
Action Type:	RESPONSE
Date:	02/24/2003
Action:	Corrective Action Plan / Remedial Action Plan
Global Id:	T0605902312
Action Type:	RESPONSE
Date:	02/24/2003
Action:	Soil and Water Investigation Workplan
Global Id:	T0605902312
Action Type:	RESPONSE
Date:	01/30/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0605902312
Action Type:	RESPONSE
Date:	06/13/2003
Action:	Soil and Water Investigation Report
Global Id:	T0605902312
Action Type:	RESPONSE
Date:	04/25/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0605902312
Action Type:	RESPONSE
Date:	04/30/2013
Action:	Monitoring Report - Quarterly - Regulator Responded
Global Id:	T0605902312
Action Type:	RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

MOHAB YOUSSEF (Continued)

U001577032

Date: 07/01/2013  
Action: Request for Closure - Regulator Responded

Global Id: T0605902312  
Action Type: ENFORCEMENT  
Date: 08/05/2005  
Action: \* No Action

Global Id: T0605902312  
Action Type: ENFORCEMENT  
Date: 12/16/2004  
Action: Staff Letter

Global Id: T0605902312  
Action Type: ENFORCEMENT  
Date: 10/07/2010  
Action: File review

Global Id: T0605902312  
Action Type: Other  
Date: 07/28/1998  
Action: Leak Discovery

Global Id: T0605902312  
Action Type: RESPONSE  
Date: 07/30/2003  
Action: Monitoring Report - Quarterly

Global Id: T0605902312  
Action Type: RESPONSE  
Date: 09/30/2003  
Action: Well Installation Report

Global Id: T0605902312  
Action Type: REMEDIATION  
Date: 01/21/2003  
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0605902312  
Action Type: ENFORCEMENT  
Date: 04/05/2007  
Action: Staff Letter

Global Id: T0605902312  
Action Type: RESPONSE  
Date: 10/30/2003  
Action: Monitoring Report - Quarterly

Global Id: T0605902312  
Action Type: RESPONSE  
Date: 08/30/2003  
Action: Other Report / Document

Global Id: T0605902312  
Action Type: RESPONSE  
Date: 08/30/2003  
Action: Corrective Action Plan / Remedial Action Plan

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOHAB YOUSSEF (Continued)**

**U001577032**

Global Id:	T0605902312
Action Type:	RESPONSE
Date:	10/30/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0605902312
Action Type:	RESPONSE
Date:	01/30/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0605902312
Action Type:	RESPONSE
Date:	04/30/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0605902312
Action Type:	RESPONSE
Date:	07/30/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0605902312
Action Type:	RESPONSE
Date:	01/30/2005
Action:	Other Report / Document
Global Id:	T0605902312
Action Type:	ENFORCEMENT
Date:	12/14/2006
Action:	Verbal Enforcement
Global Id:	T0605902312
Action Type:	ENFORCEMENT
Date:	07/01/2006
Action:	Site Visit / Inspection / Sampling
Global Id:	T0605902312
Action Type:	ENFORCEMENT
Date:	09/30/2006
Action:	File review
Global Id:	T0605902312
Action Type:	ENFORCEMENT
Date:	03/25/2011
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0605902312
Action Type:	Other
Date:	07/28/1998
Action:	Leak Stopped
Global Id:	T0605902312
Action Type:	RESPONSE
Date:	08/02/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0605902312
Action Type:	RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

MOHAB YOUSSEF (Continued)

U001577032

Date: 10/31/2005  
Action: Monitoring Report - Quarterly

Global Id: T0605902312  
Action Type: RESPONSE  
Date: 10/30/2011  
Action: Monitoring Report - Quarterly

Global Id: T0605902312  
Action Type: RESPONSE  
Date: 09/30/2011  
Action: Well Installation Workplan

Global Id: T0605902312  
Action Type: RESPONSE  
Date: 01/30/2012  
Action: Monitoring Report - Quarterly

Global Id: T0605902312  
Action Type: ENFORCEMENT  
Date: 01/23/2003  
Action: Staff Letter

Global Id: T0605902312  
Action Type: ENFORCEMENT  
Date: 11/03/2005  
Action: \* No Action

Global Id: T0605902312  
Action Type: Other  
Date: 08/09/1999  
Action: Leak Reported

Global Id: T0605902312  
Action Type: RESPONSE  
Date: 10/30/2006  
Action: Monitoring Report - Quarterly

Global Id: T0605902312  
Action Type: RESPONSE  
Date: 07/31/2006  
Action: Monitoring Report - Quarterly

Global Id: T0605902312  
Action Type: RESPONSE  
Date: 10/31/2006  
Action: Monitoring Report - Quarterly

Global Id: T0605902312  
Action Type: ENFORCEMENT  
Date: 09/23/2008  
Action: Technical Correspondence / Assistance / Other

Global Id: T0605902312  
Action Type: RESPONSE  
Date: 04/30/2003  
Action: Monitoring Report - Quarterly

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOHAB YOUSSEF (Continued)**

**U001577032**

Global Id:	T0605902312
Action Type:	RESPONSE
Date:	01/30/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0605902312
Action Type:	RESPONSE
Date:	07/30/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0605902312
Action Type:	ENFORCEMENT
Date:	04/06/2009
Action:	Staff Letter
Global Id:	T0605902312
Action Type:	ENFORCEMENT
Date:	04/06/2009
Action:	Staff Letter
Global Id:	T0605902312
Action Type:	ENFORCEMENT
Date:	04/02/2009
Action:	File review
Global Id:	T0605902312
Action Type:	ENFORCEMENT
Date:	04/14/2009
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0605902312
Action Type:	ENFORCEMENT
Date:	01/29/2014
Action:	Staff Letter
Global Id:	T0605902312
Action Type:	ENFORCEMENT
Date:	11/15/2013
Action:	Notification - Preclosure
Global Id:	T0605902312
Action Type:	ENFORCEMENT
Date:	01/29/2014
Action:	Closure/No Further Action Letter
Global Id:	T0605902312
Action Type:	ENFORCEMENT
Date:	12/14/2013
Action:	File Review - Closure
Global Id:	T0605902312
Action Type:	RESPONSE
Date:	01/30/2005
Action:	Other Report / Document
Global Id:	T0605902312
Action Type:	ENFORCEMENT

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOHAB YOUSSEF (Continued)**

**U001577032**

Date: 06/23/2005  
Action: \* No Action

Global Id: T0605902312  
Action Type: ENFORCEMENT  
Date: 01/23/2003  
Action: File review

Global Id: T0605902312  
Action Type: ENFORCEMENT  
Date: 01/16/2003  
Action: \* Verbal Communication

Global Id: T0605902312  
Action Type: ENFORCEMENT  
Date: 07/28/2009  
Action: Staff Letter

Global Id: T0605902312  
Action Type: ENFORCEMENT  
Date: 04/11/2007  
Action: Staff Letter

**HIST UST:**

Region: STATE  
Facility ID: 00000039388  
Facility Type: Gas Station  
Other Type: Not reported  
Contact Name: Not reported  
Telephone: 7149920583  
Owner Name: MOBIL OIL CORPORATION  
Owner Address: 612 S. FLOWER STREET  
Owner City,St,Zip: LOS ANGELES, CA 90017  
Total Tanks: 0004

Tank Num: 001  
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

Tank Num: 002  
Container Num: 2  
Year Installed: Not reported  
Tank Capacity: 00008000  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor

Tank Num: 003  
Container Num: 3  
Year Installed: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**MOHAB YOUSSEF (Continued)**

**U001577032**

Tank Capacity: 00006000  
 Tank Used for: PRODUCT  
 Type of Fuel: PREMIUM  
 Container Construction Thickness: Not reported  
 Leak Detection: Stock Inventor

Tank Num: 004  
 Container Num: 4  
 Year Installed: Not reported  
 Tank Capacity: 00000280  
 Tank Used for: WASTE  
 Type of Fuel: WASTE OIL  
 Container Construction Thickness: Not reported  
 Leak Detection: Stock Inventor

**C17  
 ESE  
 < 1/8  
 0.085 mi.  
 447 ft.**

**MOBIL #18-KGW  
 3950  
 FULLERTON, CA 92832  
 Site 5 of 18 in cluster C**

**HIST CORTESE  
 LUST S104760779  
 N/A**

**Relative:  
 Higher**

HIST CORTESE:  
 Region: CORTESE  
 Facility County Code: 30  
 Reg By: LTNKA  
 Reg Id: 083003520T

**Actual:  
 289 ft.**

LUST REG 8:  
 Region: 8  
 County: Orange  
 Regional Board: Santa Ana Region  
 Facility Status: Remediation Plan  
 Case Number: 083003520T  
 Local Case Num: Not reported  
 Case Type: Aquifer affected  
 Substance: Gasoline  
 Qty Leaked: Not reported  
 Abate Method: Not reported  
 Cross Street: IMPERIAL HWY  
 Enf Type: SI  
 Funding: Responsible Party  
 How Discovered: OM  
 How Stopped: Not reported  
 Leak Cause: UNK  
 Leak Source: UNK  
 Global ID: T0605902312  
 How Stopped Date: Not reported  
 Enter Date: 5/2/2000  
 Date Confirmation of Leak Began: 7/28/1999  
 Date Preliminary Assessment Began: 3/7/2000  
 Discover Date: 7/28/1998  
 Enforcement Date: Not reported  
 Close Date: Not reported  
 Date Prelim Assessment Workplan Submitted: 1/17/2000  
 Date Pollution Characterization Began: 12/6/2000  
 Date Remediation Plan Submitted: 7/30/2003  
 Date Remedial Action Underway: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**MOBIL #18-KGW (Continued)**

**S104760779**

Date Post Remedial Action Monitoring:	Not reported
Enter Date:	5/2/2000
GW Qualifies:	=
Soil Qualifies:	=
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.91706537
Longitude:	-117.9328147
MTBE Date:	11/12/2003
Max MTBE GW:	86000
MTBE Concentration:	2
Max MTBE Soil:	50.7
MTBE Fuel:	1
MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected
MTBE Class:	B
Staff:	RS
Staff Initials:	SRL
Lead Agency:	Regional Board
Local Agency:	30013
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	AGR, MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	No
Summary:	Not reported

**C18**  
**ESE**  
 < 1/8  
 0.085 mi.  
 447 ft.

**MOBIL #18-KGW**  
**3950 N HARBOR BLVD # 18-KGW**  
**FULLERTON, CA 92835**  
**Site 6 of 18 in cluster C**

**UST U003996944**  
**N/A**

**Relative:**  
**Higher**

UST:  
 Facility ID: 7920  
 Permitting Agency: FULLERTON, CITY OF  
 Latitude: 33.9183589  
 Longitude: -117.9312284

**Actual:**  
**289 ft.**

Facility ID: 4696  
 Permitting Agency: FULLERTON, CITY OF  
 Latitude: 33.91699  
 Longitude: -117.93302

**C19**  
**ESE**  
 < 1/8  
 0.085 mi.  
 447 ft.

**MOBIL SS #18-KGW**  
**3950 N HARBOR BLVD**  
**FULLERTON, CA 92632**  
**Site 7 of 18 in cluster C**

**CA FID UST S101589647**  
**SWEEPS UST N/A**

**Relative:**  
**Higher**

CA FID UST:  
 Facility ID: 30017780  
 Regulated By: UTKA  
 Regulated ID: Not reported  
 Cortese Code: Not reported

**Actual:**  
**289 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOBIL SS #18-KGW (Continued)**

**S101589647**

SIC Code: Not reported  
Facility Phone: Not reported  
Mail To: Not reported  
Mailing Address: 3800 W ALAMEDA 700 ATTN: CR  
Mailing Address 2: Not reported  
Mailing City,St,Zip: FULLERTON 92632  
Contact: Not reported  
Contact Phone: Not reported  
DUNS Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

**SWEEPS UST:**

Status: Active  
Comp Number: 4696  
Number: 1  
Board Of Equalization: 44-000400  
Referral Date: 07-12-93  
Action Date: 04-11-94  
Created Date: 12-31-88  
Owner Tank Id: 18-KGW-3  
SWRCB Tank Id: 30-013-004696-000001  
Tank Status: A  
Capacity: 12000  
Active Date: 07-12-93  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: 3

Status: Active  
Comp Number: 4696  
Number: 1  
Board Of Equalization: 44-000400  
Referral Date: 07-12-93  
Action Date: 04-11-94  
Created Date: 12-31-88  
Owner Tank Id: 18-KGW-2  
SWRCB Tank Id: 30-013-004696-000002  
Tank Status: A  
Capacity: 10000  
Active Date: 07-12-93  
Tank Use: M.V. FUEL  
STG: P  
Content: PRM UNLEADED  
Number Of Tanks: Not reported

Status: Active  
Comp Number: 4696  
Number: 1  
Board Of Equalization: 44-000400  
Referral Date: 07-12-93  
Action Date: 04-11-94  
Created Date: 12-31-88  
Owner Tank Id: 18-KGW-1

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOBIL SS #18-KGW (Continued)**

**S101589647**

SWRCB Tank Id: 30-013-004696-000003  
Tank Status: A  
Capacity: 8000  
Active Date: 07-12-93  
Tank Use: M.V. FUEL  
STG: P  
Content: SPECIAL UNLE  
Number Of Tanks: Not reported

**C20**  
**East**  
**< 1/8**  
**0.087 mi.**  
**462 ft.**

**UNOCAL #3530**  
**4002 N HARBOR BLVD**  
**FULLERTON, CA 92635**  
**Site 8 of 18 in cluster C**

**LUST** **U001577082**  
**HIST UST** **N/A**

**Relative:**  
**Higher**

**LUST:**

**Actual:**  
**290 ft.**

Region: STATE  
Global Id: T0605901675  
Latitude: 33.91776  
Longitude: -117.93268  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 05/09/2002  
Lead Agency: SANTA ANA RWQCB (REGION 8)  
Case Worker: NOM  
Local Agency: FULLERTON, CITY OF  
RB Case Number: 083002301T  
LOC Case Number: Not reported  
File Location: Not reported  
Potential Media Affect: Other Groundwater (uses other than drinking water)  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

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

**Contact:**

Global Id: T0605901675  
Contact Type: Local Agency Caseworker  
Contact Name: STEPHEN LONG  
Organization Name: FULLERTON, CITY OF  
Address: 312 E. COMMONWEALTH AVE.  
City: FULLERTON  
Email: stevel@fullertonfire.org  
Phone Number: 7147383160

Global Id: T0605901675  
Contact Type: Regional Board Caseworker  
Contact Name: NANCY OLSON-MARTIN  
Organization Name: SANTA ANA RWQCB (REGION 8)  
Address: 3737 MAIN STREET, SUITE 500  
City: RIVERSIDE  
Email: nolson-martin@waterboards.ca.gov  
Phone Number: Not reported

**Status History:**

Global Id: T0605901675  
Status: Completed - Case Closed  
Status Date: 05/09/2002

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL #3530 (Continued)**

**U001577082**

Global Id: T0605901675  
Status: Open - Verification Monitoring  
Status Date: 02/01/2000

Global Id: T0605901675  
Status: Open - Case Begin Date  
Status Date: 08/12/1993

Global Id: T0605901675  
Status: Open - Remediation  
Status Date: 02/01/2000

Global Id: T0605901675  
Status: Open - Remediation  
Status Date: 06/07/2001

Global Id: T0605901675  
Status: Open - Site Assessment  
Status Date: 08/13/1993

Global Id: T0605901675  
Status: Open - Site Assessment  
Status Date: 06/01/1995

Regulatory Activities:

Global Id: T0605901675  
Action Type: ENFORCEMENT  
Date: 05/09/2002  
Action: Closure/No Further Action Letter

Global Id: T0605901675  
Action Type: Other  
Date: 08/13/1993  
Action: Leak Discovery

Global Id: T0605901675  
Action Type: REMEDIATION  
Date: 02/01/2000  
Action: Not reported

Global Id: T0605901675  
Action Type: REMEDIATION  
Date: 12/18/1996  
Action: Other (Use Description Field)

Global Id: T0605901675  
Action Type: REMEDIATION  
Date: 12/18/1996  
Action: Excavation

Global Id: T0605901675  
Action Type: Other  
Date: 08/12/1993  
Action: Leak Stopped

Global Id: T0605901675  
Action Type: Other

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**UNOCAL #3530 (Continued)**

**U001577082**

Date: 08/13/1993  
 Action: Leak Reported

**HIST UST:**

Region: STATE  
 Facility ID: 00000043812  
 Facility Type: Gas Station  
 Other Type: Not reported  
 Contact Name: Not reported  
 Telephone: 7147387764  
 Owner Name: UNION OIL COMPANY OF CALIFORNI  
 Owner Address: 1450 FRAZEE ROAD  
 Owner City,St,Zip: SAN DIEGO, CA 92108  
 Total Tanks: 0001

Tank Num: 001  
 Container Num: 3530-00  
 Year Installed: 1968  
 Tank Capacity: 00000000  
 Tank Used for: WASTE  
 Type of Fuel: Not reported  
 Container Construction Thickness: 6  
 Leak Detection: Visual

**C21**  
**East**  
**< 1/8**  
**0.087 mi.**  
**462 ft.**

**UNOCAL #3530**  
**4002 N HARBOR BLVD # 3530**  
**FULLERTON, CA 92835**  
**Site 9 of 18 in cluster C**

**UST U003942638**  
**N/A**

**Relative:**  
**Higher**

**UST:**  
 Facility ID: 4051  
 Permitting Agency: FULLERTON, CITY OF  
 Latitude: 33.91746  
 Longitude: -117.93303

**Actual:**  
**290 ft.**

**C22**  
**ESE**  
**< 1/8**  
**0.115 mi.**  
**607 ft.**

**KMART ENTERPRISES**  
**120 IMPERIAL HWY**  
**FULLERTON, CA 92635**  
**Site 10 of 18 in cluster C**

**HIST UST U001577080**  
**N/A**

**Relative:**  
**Higher**

**HIST UST:**  
 Region: STATE  
 Facility ID: 00000002800  
 Facility Type: Other  
 Other Type: GARAGE  
 Contact Name: Not reported  
 Telephone: 7148797801  
 Owner Name: KMART CORPORATION  
 Owner Address: P.O. BOX 3150  
 Owner City,St,Zip: TROY, MI 48084  
 Total Tanks: 0001

**Actual:**  
**292 ft.**

Tank Num: 001

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KMART ENTERPRISES (Continued)**

**U001577080**

Container Num: 3504  
Year Installed: 1979  
Tank Capacity: 00000500  
Tank Used for: WASTE  
Type of Fuel: WASTE OIL  
Container Construction Thickness: 3/16  
Leak Detection: Pressure Test

**C23**  
**ESE**  
**< 1/8**  
**0.115 mi.**  
**607 ft.**

**K - MART AUTO DEPT #3504 - 84**  
**120 IMPERIAL HWY DEPT 3504**  
**FULLERTON, CA 92835**

**UST U003940238**  
**N/A**

**Site 11 of 18 in cluster C**

**Relative:**  
**Higher**

UST:  
Facility ID: 5117  
Permitting Agency: FULLERTON, CITY OF  
Latitude: 33.9177279  
Longitude: -117.9302349

**Actual:**  
**292 ft.**

**C24**  
**East**  
**< 1/8**  
**0.121 mi.**  
**639 ft.**

**ARCO**  
**141 IMPERIAL HWY**  
**FULLERTON, CA 92632**

**HIST UST U001577010**  
**N/A**

**Site 12 of 18 in cluster C**

**Relative:**  
**Higher**

HIST UST:  
Region: STATE  
Facility ID: 00000029963  
Facility Type: Gas Station  
Other Type: Not reported  
Contact Name: HENSLEY BARBOUR  
Telephone: 2132782160  
Owner Name: TESORO GASSOLINE MARKETING CO.  
Owner Address: 9201 W. OLYMPIC BLVD.  
Owner City,St,Zip: BEVERLY HILLS, CA 90212  
Total Tanks: 0003

**Actual:**  
**293 ft.**

Tank Num: 001  
Container Num: 3  
Year Installed: Not reported  
Tank Capacity: 00012000  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Container Construction Thickness: 1/4  
Leak Detection: Stock Inventor

Tank Num: 002  
Container Num: 2  
Year Installed: Not reported  
Tank Capacity: 00012000  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: 1/4  
Leak Detection: Stock Inventor

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**ARCO (Continued)**

**U001577010**

Tank Num: 003  
 Container Num: 1  
 Year Installed: Not reported  
 Tank Capacity: 00012000  
 Tank Used for: PRODUCT  
 Type of Fuel: UNLEADED  
 Container Construction Thickness: 1/4  
 Leak Detection: Stock Inventor

**C25**  
**East**  
**< 1/8**  
**0.121 mi.**  
**639 ft.**

**FAST GAS #522**  
**141 IMPERIAL HWY**  
**FULLERTON, CA 92631**  
**Site 13 of 18 in cluster C**

**LUST S103249056**  
**N/A**

**Relative:**  
**Higher**

**LUST REG 8:**

Region: 8  
 County: Orange  
 Regional Board: Santa Ana Region  
 Facility Status: Case Closed  
 Case Number: 083000970T  
 Local Case Num: 88UT039  
 Case Type: Aquifer affected  
 Substance: Gasoline  
 Qty Leaked: Not reported  
 Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site  
 Cross Street: HARBOR  
 Enf Type: Not reported  
 Funding: Not reported  
 How Discovered: OM  
 How Stopped: Not reported  
 Leak Cause: UNK  
 Leak Source: UNK  
 Global ID: T0605900769  
 How Stopped Date: Not reported  
 Enter Date: 7/31/1988  
 Date Confirmation of Leak Began: Not reported  
 Date Preliminary Assessment Began: Not reported  
 Discover Date: 7/31/1987  
 Enforcement Date: Not reported  
 Close Date: 6/25/1998  
 Date Prelim Assessment Workplan Submitted: Not reported  
 Date Pollution Characterization Began: 8/11/1988  
 Date Remediation Plan Submitted: 5/31/1996  
 Date Remedial Action Underway: Not reported  
 Date Post Remedial Action Monitoring: Not reported  
 Enter Date: 7/31/1988  
 GW Qualifies: Not reported  
 Soil Qualifies: Not reported  
 Operator: Not reported  
 Facility Contact: Not reported  
 Interim: Not reported  
 Oversight Program: LUST  
 Latitude: 33.9176027  
 Longitude: -117.9318178  
 MTBE Date: Not reported  
 Max MTBE GW: Not reported

**Actual:**  
**293 ft.**

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**FAST GAS #522 (Continued)**

**S103249056**

MTBE Concentration: 0  
 Max MTBE Soil: Not reported  
 MTBE Fuel: 1  
 MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.  
 MTBE Class: \*  
 Staff: TME  
 Staff Initials: SRL  
 Lead Agency: Regional Board  
 Local Agency: 30013  
 Hydr Basin #: COASTAL PLAIN OF ORA  
 Beneficial: Not reported  
 Priority: Not reported  
 Cleanup Fund Id: Not reported  
 Work Suspended: Not reported  
 Summary: CURRENT PROPERTY OWNER FORTUNE IMMOBILIENE, INC.,C/O RICHARD YANG, ATTORNEY,  
 777 S. FIGUEROA STREET, LOS ANGELES, CA

**C26**  
 East  
 < 1/8  
 0.121 mi.  
 639 ft.

**QUALITY SERVICE STATION**  
**141 IMPERIAL HWY**  
**FULLERTON, CA 92835**  
**Site 14 of 18 in cluster C**

**UST U003300690**  
**N/A**

**Relative:**  
**Higher**  
  
**Actual:**  
**293 ft.**

UST:  
 Facility ID: 3859  
 Permitting Agency: FULLERTON, CITY OF  
 Latitude: 33.91744  
 Longitude: -117.93194

**C27**  
 East  
 < 1/8  
 0.121 mi.  
 639 ft.

**141 IMPERIAL HWY**  
**FULLERTON, CA 92835**  
**Site 15 of 18 in cluster C**

**EDR US Hist Auto Stat 1015222732**  
**N/A**

**Relative:**  
**Higher**  
  
**Actual:**  
**293 ft.**

EDR Historical Auto Stations:  
 Name: GOODYEAR AUTO SERVICE CENTERS  
 Year: 1999  
 Address: 141 IMPERIAL HWY  
  
 Name: CERTIFIED TIRE & SERVICE INC  
 Year: 2004  
 Address: 141 IMPERIAL HWY

**C28**  
 East  
 < 1/8  
 0.121 mi.  
 639 ft.

**TESORO GASOLINE DIGAS FULLERTON**  
**141 E IMPERIAL HWY**  
**FULLERTON, CA 92832**  
**Site 16 of 18 in cluster C**

**RCRA-SQG 1000341668**  
**FINDS CAD000627786**

**Relative:**  
**Higher**  
  
**Actual:**  
**293 ft.**

RCRA-SQG:  
 Date form received by agency:09/01/1996  
 Facility name: TESORO GASOLINE DIGAS FULLERTON  
 Facility address: 141 E IMPERIAL HWY  
 FULLERTON, CA 92832

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TESORO GASOLINE DIGAS FULLERTON (Continued)**

**1000341668**

EPA ID: CAD000627786  
Mailing address: 9201 W OLYMPIC BLVD  
BEVERLY HILLS, CA 90212  
Contact: Not reported  
Contact address: Not reported  
Not reported  
Contact country: US  
Contact telephone: Not reported  
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: TESORO GASOLINE MARKETING 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

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  
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

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**TESORO GASOLINE DIGAS FULLERTON (Continued)**

**1000341668**

Historical Generators:

Date form received by agency: 08/18/1980  
 Site name: TESORO GASOLINE DIGAS FULLERTON  
 Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110006466564

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.

**C29**  
**East**  
**< 1/8**  
**0.121 mi.**  
**639 ft.**

**L D GAS**  
**141 E IMPERIAL HWY**  
**FULLERTON, CA 92635**  
**Site 17 of 18 in cluster C**

**CA FID UST S101589002**  
**SWEEPS UST N/A**

**Relative:**  
**Higher**

CA FID UST:  
 Facility ID: 30000823  
 Regulated By: UTNKA  
 Regulated ID: Not reported  
 Cortese Code: Not reported  
 SIC Code: Not reported  
 Facility Phone: 7145265932  
 Mail To: Not reported  
 Mailing Address: 12739 LAKEWOOD BLVD  
 Mailing Address 2: Not reported  
 Mailing City, St, Zip: FULLERTON 92635  
 Contact: Not reported  
 Contact Phone: Not reported  
 DUNs Number: Not reported  
 NPDES Number: Not reported  
 EPA ID: Not reported  
 Comments: Not reported  
 Status: Active

**Actual:**  
**293 ft.**

SWEEPS UST:

Status: Active  
 Comp Number: 3859  
 Number: 1  
 Board Of Equalization: 44-000347  
 Referral Date: 04-26-94  
 Action Date: 05-24-94  
 Created Date: 12-31-88  
 Owner Tank Id: Not reported  
 SWRCB Tank Id: 30-013-003859-000001  
 Tank Status: A  
 Capacity: 12000

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LD GAS (Continued)**

**S101589002**

Active Date: 04-24-92  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: 3

Status: Active  
Comp Number: 3859  
Number: 1  
Board Of Equalization: 44-000347  
Referral Date: 04-26-94  
Action Date: 05-24-94  
Created Date: 12-31-88  
Owner Tank Id: Not reported  
SWRCB Tank Id: 30-013-003859-000002  
Tank Status: A  
Capacity: 12000  
Active Date: 04-24-92  
Tank Use: M.V. FUEL  
STG: P  
Content: PRM UNLEADED  
Number Of Tanks: Not reported

Status: Active  
Comp Number: 3859  
Number: 1  
Board Of Equalization: 44-000347  
Referral Date: 04-26-94  
Action Date: 05-24-94  
Created Date: 12-31-88  
Owner Tank Id: Not reported  
SWRCB Tank Id: 30-013-003859-000003  
Tank Status: A  
Capacity: 12000  
Active Date: 04-24-92  
Tank Use: M.V. FUEL  
STG: P  
Content: DIESEL  
Number Of Tanks: Not reported

**C30**  
**East**  
**< 1/8**  
**0.121 mi.**  
**639 ft.**

**FAST GAS #522**  
**141 E IMPERIAL HWY**  
**FULLERTON, CA 92631**  
**Site 18 of 18 in cluster C**

**LUST S103966409**  
**N/A**

**Relative:**  
**Higher**

LUST:  
Region: STATE  
Global Id: T0605900769  
Latitude: 33.9176027  
Longitude: -117.9318178  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 06/25/1998  
Lead Agency: SANTA ANA RWQCB (REGION 8)  
Case Worker: TME  
Local Agency: FULLERTON, CITY OF  
RB Case Number: 083000970T

**Actual:**  
**293 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FAST GAS #522 (Continued)**

**S103966409**

LOC Case Number: 88UT039  
File Location: Not reported  
Potential Media Affect: Aquifer used for drinking water supply  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0605900769  
Contact Type: Local Agency Caseworker  
Contact Name: STEPHEN LONG  
Organization Name: FULLERTON, CITY OF  
Address: 312 E. COMMONWEALTH AVE.  
City: FULLERTON  
Email: stevel@fullertonfire.org  
Phone Number: 7147383160

Global Id: T0605900769  
Contact Type: Regional Board Caseworker  
Contact Name: TOM E. MBEKE-EKANEM  
Organization Name: SANTA ANA RWQCB (REGION 8)  
Address: 3737 MAIN STREET, SUITE 500  
City: RIVERSIDE  
Email: tmbeke-ekanem@waterboards.ca.gov  
Phone Number: 9513202007

Status History:

Global Id: T0605900769  
Status: Completed - Case Closed  
Status Date: 06/25/1998

Global Id: T0605900769  
Status: Open - Case Begin Date  
Status Date: 07/31/1987

Global Id: T0605900769  
Status: Open - Remediation  
Status Date: 05/31/1996

Global Id: T0605900769  
Status: Open - Site Assessment  
Status Date: 08/11/1988

Regulatory Activities:

Global Id: T0605900769  
Action Type: Other  
Date: 07/31/1987  
Action: Leak Discovery

Global Id: T0605900769  
Action Type: ENFORCEMENT  
Date: 06/25/1998  
Action: Closure/No Further Action Letter

Global Id: T0605900769  
Action Type: Other

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**FAST GAS #522 (Continued)**

**S103966409**

Date: 05/06/1988  
Action: Leak Reported

**31**  
**SSE**  
**1/8-1/4**  
**0.167 mi.**  
**884 ft.**

**LAS PALMAS AUTO CARE CENTER**  
**1500 HARBOR S**  
**LA HABRA, CA 90631**

**UST U003779181**  
**N/A**

**Relative:** UST:  
**Higher** Facility ID: 4551  
Permitting Agency: ORANGE COUNTY  
**Actual:** Latitude: 33.9131927  
**291 ft.** Longitude: -117.929556

**32**  
**East**  
**1/8-1/4**  
**0.209 mi.**  
**1102 ft.**

**REFLECTION DRY CLEANERS**  
**180 E IMPERIAL HWY UNIT C**  
**FULLERTON, CA 92835**

**RCRA-SQG 1000818922**  
**FINDS CAD983648577**

**Relative:** RCRA-SQG:  
**Higher** Date form received by agency: 09/15/1992  
Facility name: REFLECTION DRY CLEANERS  
**Actual:** Facility address: 180 E IMPERIAL HWY UNIT C  
**295 ft.** FULLERTON, CA 92835  
EPA ID: CAD983648577  
Contact: MYRNA HACKETT  
Contact address: 180 E IMPERIAL HWY UNIT C  
FULLERTON, CA 92635  
Contact country: US  
Contact telephone: (714) 879-6447  
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 AND MYRNA HACKETT  
Owner/operator address: 180 E IMPERIAL HWY UNIT C  
FULLERTON, CA 92635  
Owner/operator country: Not reported  
Owner/operator telephone: (714) 879-6447  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**REFLECTION DRY CLEANERS (Continued)**

**1000818922**

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: 110006483796

**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.

33  
East  
1/8-1/4  
0.226 mi.  
1194 ft.

**P G AND J ENV INC**  
**271 E IMPERIAL HWY**  
**FULLERTON, CA 92835**

**RCRA NonGen / NLR 1016674869**  
**FINDS CAR000244715**

**Relative:**  
**Higher**

**RCRA NonGen / NLR:**

Date form received by agency: 02/28/2014  
Facility name: P G AND J ENV INC  
Facility address: 271 E IMPERIAL HWY  
STE 660  
FULLERTON, CA 92835  
EPA ID: CAR000244715  
Contact: JEFF H HALL  
Contact address: 271 E IMPERIAL HWY STE 660  
FULLERTON, CA 92835  
Contact country: US  
Contact telephone: 714-397-3952  
Contact email: JEFF@PGJENVIRONMENTAL.COM  
EPA Region: 09  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

**Owner/Operator Summary:**

Owner/operator name: P G AND J ENV INC  
Owner/operator address: Not reported  
Not reported  
Owner/operator country: US

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**P G AND J ENV INC (Continued)**

**1016674869**

Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: 01/06/2014  
Owner/Op end date: Not reported

Owner/operator name: SUNNY HILLS BUSINESS PARK LP  
Owner/operator address: 1211 W IMPERIAL HWY NO 200  
BREA, CA 92821

Owner/operator country: US  
Owner/operator telephone: 714-680-8300  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 01/01/1996  
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 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: 151  
. Waste name: 151

. Waste code: 181  
. Waste name: 181

. Waste code: D008  
. Waste name: LEAD

Violation Status: No violations found

FINDS:

Registry ID: 110058882794

Environmental Interest/Information System

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

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**34**  
**West**  
**1/8-1/4**  
**0.230 mi.**  
**1217 ft.**

**HD SUPPLY REPAIR AND REMODEL LLC CW0007**  
**601 E IMPERIAL HWY**  
**LA HABRA, CA 90631**

**RCRA-SQG 1010562162**  
**HAZNET CAR000187757**

**Relative:**  
**Lower**

RCRA-SQG:

**Actual:**  
**267 ft.**

Date form received by agency: 04/07/2008  
 Facility name: HD SUPPLY REPAIR AND REMODEL LLC CW0007  
 Facility address: 601 E IMPERIAL HWY  
 LA HABRA, CA 90631  
 EPA ID: CAR000187757  
 Mailing address: 3100 CUMBERLAND BLVD  
 STE 1700  
 ATLANTA, GA 30339  
 Contact: MARTY J LASKEY  
 Contact address: 3100 CUMBERLAND BLVD STE 1700  
 ATLANTA, GA 30339  
 Contact country: US  
 Contact telephone: 770-852-9073  
 Contact email: MARTY.LASKEY@HDSUPPLY.COM  
 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: JACQUES Y DARLIN AND HENRIETTA Y DARLIN  
 Owner/operator address: 2415 E OCEAN BLVD  
 LOS ANGELES, CA 90803  
 Owner/operator country: US  
 Owner/operator telephone: Not reported  
 Legal status: Private  
 Owner/Operator Type: Owner  
 Owner/Op start date: 06/01/2005  
 Owner/Op end date: Not reported

Owner/operator name: HD SUPPLY REPAIR AND REMODEL LLC  
 Owner/operator address: Not reported  
 Not reported  
 Owner/operator country: Not reported  
 Owner/operator telephone: Not reported  
 Legal status: Private  
 Owner/Operator Type: Operator  
 Owner/Op start date: 06/01/2005  
 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HD SUPPLY REPAIR AND REMODEL LLC CW0007 (Continued)**

**1010562162**

Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
Used 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: D002  
. Waste name: CORROSIVE WASTE

. Waste code: D009  
. Waste name: MERCURY

. Waste code: D018  
. Waste name: BENZENE

. Waste code: D035  
. Waste name: METHYL ETHYL KETONE

Historical Generators:

Date form received by agency: 10/05/2007  
Site name: HD SUPPLY REPAIR AND REMODEL LLC CW0007  
Classification: Small Quantity Generator

. Waste code: D001  
. Waste name: IGNITABLE WASTE

. Waste code: D002  
. Waste name: CORROSIVE WASTE

. Waste code: D009  
. Waste name: MERCURY

. Waste code: D018  
. Waste name: BENZENE

. Waste code: D035  
. Waste name: METHYL ETHYL KETONE

Violation Status: No violations found

HAZNET:

envid: 1010562162  
Year: 2009  
GEPaid: CAR000187757  
Contact: MARK LAUBACH  
Telephone: 7708529073  
Mailing Name: Not reported  
Mailing Address: 3100 CUMBERLAND BLVD SE STE 1700  
Mailing City, St, Zip: ATLANTA, GA 303395939  
Gen County: Not reported  
TSD EPA ID: CAD008364432

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HD SUPPLY REPAIR AND REMODEL LLC CW0007 (Continued)**

**1010562162**

TSD County: Not reported  
Waste Category: Off-specification, aged or surplus organics  
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site  
Tons: 0.055  
Facility County: Orange

envid: 1010562162  
Year: 2009  
GEPaid: CAR000187757  
Contact: MARK LAUBACH  
Telephone: 7708529073  
Mailing Name: Not reported  
Mailing Address: 3100 CUMBERLAND BLVD SE STE 1700  
Mailing City,St,Zip: ATLANTA, GA 303395939  
Gen County: Not reported  
TSD EPA ID: CAD008364432  
TSD County: Not reported  
Waste Category: Off-specification, aged or surplus organics  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.102  
Facility County: Orange

envid: 1010562162  
Year: 2008  
GEPaid: CAR000187757  
Contact: MARTY J LASKEY  
Telephone: 7708529073  
Mailing Name: Not reported  
Mailing Address: 3100 CUMBERLAND BLVD STE 1700  
Mailing City,St,Zip: ATLANTA, GA 303390000  
Gen County: Not reported  
TSD EPA ID: CAD008364432  
TSD County: Not reported  
Waste Category: Off-specification, aged or surplus organics  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.0425  
Facility County: Orange

envid: 1010562162  
Year: 2008  
GEPaid: CAR000187757  
Contact: MARTY J LASKEY  
Telephone: 7708529073  
Mailing Name: Not reported  
Mailing Address: 3100 CUMBERLAND BLVD STE 1700  
Mailing City,St,Zip: ATLANTA, GA 303390000  
Gen County: Not reported  
TSD EPA ID: CAD008364432  
TSD County: Not reported  
Waste Category: Off-specification, aged or surplus organics  
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site  
Tons: 0.12  
Facility County: Orange

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

35  
NNE  
1/8-1/4  
0.248 mi.  
1309 ft.

4248 HARBOR BLVD  
COSTA MESA, CA 92627

EDR US Hist Auto Stat

1015489215  
N/A

Relative:  
Higher

EDR Historical Auto Stations:

Name: E Z LUBE  
Year: 2010  
Address: 4248 HARBOR BLVD

Actual:  
305 ft.

Name: EZ LUBE  
Year: 2011  
Address: 4248 HARBOR BLVD

Name: EZ LUBE  
Year: 2012  
Address: 4248 HARBOR BLVD

36  
NW  
1/4-1/2  
0.252 mi.  
1331 ft.

DELST, INC.  
540 EAST JAMIE AVE.  
LA HABRA, CA 90631

CERC-NFRAP

1002850564  
CAD043644996

Relative:  
Higher

CERC-NFRAP:

Site ID: 0901353  
Federal Facility: Not a Federal Facility  
NPL Status: Not on the NPL  
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Actual:  
299 ft.

CERCLIS-NFRAP Site Contact Details:

Contact Sequence ID: 13285201.00000  
Person ID: 13003854.00000

Contact Sequence ID: 13290796.00000  
Person ID: 13003858.00000

Contact Sequence ID: 13296654.00000  
Person ID: 13004003.00000

CERCLIS-NFRAP Assessment History:

Action: PRELIMINARY ASSESSMENT  
Date Started: / /  
Date Completed: 02/07/92  
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

Action: ARCHIVE SITE  
Date Started: / /  
Date Completed: 02/07/92  
Priority Level: Not reported

Action: DISCOVERY  
Date Started: / /  
Date Completed: 10/26/90  
Priority Level: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number  
EPA ID Number

**D37** FULLERTON UNION HIGH SCHOOL DISTRICT  
**WNW** 1027 LESLIE  
**1/4-1/2** LA HABRA, CA 90631  
**0.262 mi.**  
**1385 ft.** Site 1 of 3 in cluster D

**LUST** S103301365  
N/A

**Relative:**  
**Higher**

LUST:

**Actual:**  
**287 ft.**

Region: STATE  
Global Id: T0605902192  
Latitude: 33.9196358  
Longitude: -117.9400557  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 09/13/2002  
Lead Agency: ORANGE COUNTY LOP  
Case Worker: TE  
Local Agency: ORANGE COUNTY LOP  
RB Case Number: 083003245T  
LOC Case Number: 98UT057  
File Location: Local Agency  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Diesel, Gasoline  
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0605902192  
Contact Type: Regional Board Caseworker  
Contact Name: NANCY OLSON-MARTIN  
Organization Name: SANTA ANA RWQCB (REGION 8)  
Address: 3737 MAIN STREET, SUITE 500  
City: RIVERSIDE  
Email: nolson-martin@waterboards.ca.gov  
Phone Number: Not reported

Global Id: T0605902192  
Contact Type: Local Agency Caseworker  
Contact Name: TAMARA ESCOBEDO  
Organization Name: ORANGE COUNTY LOP  
Address: 1241 EAST DYER ROAD SUITE 120  
City: SANTA ANA  
Email: tescobedo@ochca.com  
Phone Number: 7144336251

Status History:

Global Id: T0605902192  
Status: Completed - Case Closed  
Status Date: 09/13/2002

Global Id: T0605902192  
Status: Open - Case Begin Date  
Status Date: 08/05/1998

Regulatory Activities:

Global Id: T0605902192  
Action Type: Other  
Date: 08/05/1998  
Action: Leak Discovery

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FULLERTON UNION HIGH SCHOOL DISTRICT (Continued)**

**S103301365**

Global Id: T0605902192  
Action Type: Other  
Date: 08/05/1998  
Action: Leak Reported

**ORANGE CO. LUST:**

Region: ORANGE  
Facility Id: 98UT057  
Current Status: Certification (Case Closed)  
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded  
Date Closed: 09/13/2002  
Case Type: Soil Only  
Record ID: RO0002467

Region: ORANGE  
Facility Id: 98UT057  
Current Status: Certification (Case Closed)  
Released Substance: Diesel fuel oil and additives, Nos.1-D, 2-D, 2-4  
Date Closed: 09/13/2002  
Case Type: Soil Only  
Record ID: RO0002467

**LUST REG 8:**

Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Case Closed  
Case Number: 083003245T  
Local Case Num: 98UT057  
Case Type: Soil only  
Substance: 12034,800661  
Qty Leaked: 0  
Abate Method: Not reported  
Cross Street: Not reported  
Enf Type: Not reported  
Funding: Not reported  
How Discovered: Tank Closure  
How Stopped: Close Tank  
Leak Cause: Unknown  
Leak Source: Unknown  
Global ID: T0605902192  
How Stopped Date: 9/9/9999  
Enter Date: Not reported  
Date Confirmation of Leak Began: Not reported  
Date Preliminary Assessment Began: Not reported  
Discover Date: 8/5/1998  
Enforcement Date: Not reported  
Close Date: 9/13/2002  
Date Prelim Assessment Workplan Submitted: Not reported  
Date Pollution Characterization Began: Not reported  
Date Remediation Plan Submitted: Not reported  
Date Remedial Action Underway: Not reported  
Date Post Remedial Action Monitoring: Not reported  
Enter Date: Not reported  
GW Qualifies: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**FULLERTON UNION HIGH SCHOOL DISTRICT (Continued)**

**S103301365**

Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.9200896
Longitude:	-117.9401672
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	NOM
Staff Initials:	KC
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

**D38**  
**WNW**  
 1/4-1/2  
 0.264 mi.  
 1392 ft.

**FULLERTON HIGH SCH DIST**  
**1021 LESLIE**  
**LA HABRA, CA 90631**  
**Site 2 of 3 in cluster D**

**HIST CORTESE** **S102432025**  
**LUST** **N/A**

**Relative:**  
**Higher**

HIST CORTESE:  
 Region: CORTESE  
 Facility County Code: 30  
 Reg By: LTNKA  
 Reg Id: 083000494T

**Actual:**  
**287 ft.**

LUST:  
 Region: STATE  
 Global Id: T0605900394  
 Latitude: 33.919648  
 Longitude: -117.940748  
 Case Type: LUST Cleanup Site  
 Status: Completed - Case Closed  
 Status Date: 04/19/1988  
 Lead Agency: ORANGE COUNTY LOP  
 Case Worker: TE  
 Local Agency: ORANGE COUNTY LOP  
 RB Case Number: 083000494T  
 LOC Case Number: 87UT104  
 File Location: Local Agency  
 Potential Media Affect: Under Investigation  
 Potential Contaminants of Concern: Gasoline  
 Site History: Not reported

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FULLERTON HIGH SCH DIST (Continued)**

**S102432025**

Contact:

Global Id: T0605900394  
Contact Type: Regional Board Caseworker  
Contact Name: PATRICIA HANNON  
Organization Name: SANTA ANA RWQCB (REGION 8)  
Address: 3737 MAIN STREET, SUITE 500  
City: RIVERSIDE  
Email: phannon@waterboards.ca.gov  
Phone Number: Not reported

Global Id: T0605900394  
Contact Type: Local Agency Caseworker  
Contact Name: TAMARA ESCOBEDO  
Organization Name: ORANGE COUNTY LOP  
Address: 1241 EAST DYER ROAD SUITE 120  
City: SANTA ANA  
Email: tescobedo@ochca.com  
Phone Number: 7144336251

Status History:

Global Id: T0605900394  
Status: Open - Case Begin Date  
Status Date: 04/19/1988

Global Id: T0605900394  
Status: Completed - Case Closed  
Status Date: 04/19/1988

ORANGE CO. LUST:

Region: ORANGE  
Facility Id: 87UT104  
Current Status: Certification (Case Closed)  
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded  
Date Closed: 04/19/1988  
Case Type: Undetermined  
Record ID: RO0001072

LUST REG 8:

Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Case Closed  
Case Number: 083000494T  
Local Case Num: 87UT104  
Case Type: Undefined  
Substance: Gasoline  
Qty Leaked: 0  
Abate Method: Not reported  
Cross Street: Not reported  
Enf Type: Not reported  
Funding: Not reported  
How Discovered: Tank Closure  
How Stopped: Close Tank  
Leak Cause: Unknown

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**FULLERTON HIGH SCH DIST (Continued)**

**S102432025**

Leak Source:	Unknown
Global ID:	T0605900394
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	1/1/1965
Enforcement Date:	Not reported
Close Date:	4/19/1988
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.9201406
Longitude:	-117.9401642
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE. Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	PAH
Staff Initials:	KC
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

**D39**  
**WNW**  
**1/4-1/2**  
**0.266 mi.**  
**1406 ft.**

**NORTH ORANGE COUNTY COMM COLL DIST**  
**1000 S LESLIE**  
**LA HABRA, CA 90631**  
**Site 3 of 3 in cluster D**

**RCRA-SQG 1000406345**  
**FINDS CAD981388424**  
**HIST CORTESE**  
**LUST**

**Relative:**  
**Higher**

RCRA-SQG:  
 Date form received by agency: 11/23/1992  
 Facility name: NORTH ORANGE COUNTY COMM COLL DIST  
 Facility address: 1000 S LESLIE  
 LA HABRA, CA 90631  
 EPA ID: CAD981388424  
 Mailing address: S LESLIE  
 LA HABRA, CA 90631  
 Contact: PHILLIP GRISOTTI  
 Contact address: 1000 S LESLIE  
 LA HABRA, CA 90631

**Actual:**  
**289 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NORTH ORANGE COUNTY COMM COLL DIST (Continued)**

**1000406345**

Contact country: US  
Contact telephone: (714) 447-4481  
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: NOCCD DISTRICT WAREHOUSE  
Owner/operator address: 1000 S LESLIE  
LA HABRA, CA 90631  
Owner/operator country: Not reported  
Owner/operator telephone: (714) 447-4481  
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

Violation Status: No violations found

**FINDS:**

Registry ID: 110002690419

**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.

**HIST CORTESE:**

Region: CORTESE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NORTH ORANGE COUNTY COMM COLL DIST (Continued)**

**1000406345**

Facility County Code: 30  
Reg By: LTNKA  
Reg Id: 083001180T

**LUST:**

Region: STATE  
Global Id: T0605900928  
Latitude: 33.919319  
Longitude: -117.938494  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 10/26/1994  
Lead Agency: ORANGE COUNTY LOP  
Case Worker: TE  
Local Agency: ORANGE COUNTY LOP  
RB Case Number: 083001180T  
LOC Case Number: 89UT051  
File Location: Local Agency  
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: T0605900928  
Contact Type: Regional Board Caseworker  
Contact Name: ROSE SCOTT  
Organization Name: SANTA ANA RWQCB (REGION 8)  
Address: 3737 MAIN STREET, SUITE 500  
City: RIVERSIDE  
Email: rscott@waterboards.ca.gov  
Phone Number: 9513206375

Global Id: T0605900928  
Contact Type: Local Agency Caseworker  
Contact Name: TAMARA ESCOBEDO  
Organization Name: ORANGE COUNTY LOP  
Address: 1241 EAST DYER ROAD SUITE 120  
City: SANTA ANA  
Email: tescobedo@ochca.com  
Phone Number: 7144336251

**Status History:**

Global Id: T0605900928  
Status: Open - Case Begin Date  
Status Date: 02/27/1989

Global Id: T0605900928  
Status: Completed - Case Closed  
Status Date: 10/26/1994

**Regulatory Activities:**

Global Id: T0605900928  
Action Type: Other  
Date: 02/27/1989

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NORTH ORANGE COUNTY COMM COLL DIST (Continued)**

**1000406345**

Action: Leak Discovery

Global Id: T0605900928  
Action Type: REMEDIATION  
Date: 02/27/1989  
Action: Excavation

Global Id: T0605900928  
Action Type: Other  
Date: 02/27/1989  
Action: Leak Reported

**ORANGE CO. LUST:**

Region: ORANGE  
Facility Id: 89UT051  
Current Status: Certification (Case Closed)  
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded  
Date Closed: 10/26/1994  
Case Type: Other Ground Water  
Record ID: RO0002094

**LUST REG 8:**

Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Case Closed  
Case Number: 083001180T  
Local Case Num: 89UT051  
Case Type: Other ground water affected  
Substance: Gasoline  
Qty Leaked: 0  
Abate Method: Not reported  
Cross Street: Not reported  
Enf Type: Not reported  
Funding: Not reported  
How Discovered: Tank Closure  
How Stopped: Close Tank  
Leak Cause: Unknown  
Leak Source: Unknown  
Global ID: T0605900928  
How Stopped Date: 9/9/9999  
Enter Date: Not reported  
Date Confirmation of Leak Began: Not reported  
Date Preliminary Assessment Began: Not reported  
Discover Date: 2/27/1989  
Enforcement Date: Not reported  
Close Date: 10/26/1994  
Date Prelim Assessment Workplan Submitted: Not reported  
Date Pollution Characterization Began: Not reported  
Date Remediation Plan Submitted: Not reported  
Date Remedial Action Underway: Not reported  
Date Post Remedial Action Monitoring: Not reported  
Enter Date: Not reported  
GW Qualifies: Not reported  
Soil Qualifies: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**NORTH ORANGE COUNTY COMM COLL DIST (Continued)**

**1000406345**

Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.9202996
Longitude:	-117.9398912
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE. Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	RS
Staff Initials:	KC
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

**E40**  
**SSE**  
 1/4-1/2  
 0.278 mi.  
 1468 ft.

**VISTA PAINT CORP**  
**1450 S HARBOR BLVD**  
**LA HABRA, CA 90631**  
 Site 1 of 2 in cluster E

**LUST** **U001564653**  
**UST** **N/A**  
**HIST UST**

**Relative:**  
**Higher**

LUST REG 8:

**Actual:**  
**306 ft.**

Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083000644T
Local Case Num:	87UT119
Case Type:	Other ground water affected
Substance:	Paint Thinner
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605900515
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	5/14/1987
Enforcement Date:	Not reported
Close Date:	11/22/2002
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

VISTA PAINT CORP (Continued)

U001564653

Date Remediation Plan Submitted: Not reported  
Date Remedial Action Underway: Not reported  
Date Post Remedial Action Monitoring: 7/15/2000  
Enter Date: Not reported  
GW Qualifies: Not reported  
Soil Qualifies: Not reported  
Operator: Not reported  
Facility Contact: Not reported  
Interim: Not reported  
Oversite Program: LUST  
Latitude: 33.9147077  
Longitude: -117.9326738  
MTBE Date: Not reported  
Max MTBE GW: Not reported  
MTBE Concentration: 0  
Max MTBE Soil: Not reported  
MTBE Fuel: 0  
MTBE Tested: Not Required to be Tested.  
MTBE Class: \*  
Staff: CAB  
Staff Initials: JS  
Lead Agency: Local Agency  
Local Agency: 30000L  
Hydr Basin #: Not reported  
Beneficial: MUN  
Priority: Not reported  
Cleanup Fund Id: Not reported  
Work Suspended: Not reported  
Summary: Not reported

UST:

Facility ID: 4549  
Permitting Agency: ORANGE COUNTY  
Latitude: 33.915243  
Longitude: -117.930569

HIST UST:

Region: STATE  
Facility ID: 00000019392  
Facility Type: Other  
Other Type: PAINT RETAIL  
Contact Name: JOE VANSON  
Telephone: 2136916811  
Owner Name: KEN SARVAK  
Owner Address: 2283 W LINCOLN AVE.  
Owner City,St,Zip: ANAHEIM, CA 92801  
Total Tanks: 0001  
  
Tank Num: 001  
Container Num: 14  
Year Installed: 1976  
Tank Capacity: 00005000  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: 3/16  
Leak Detection: None

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**E41**      **VISTA PAINT CORP**  
**SSE**      **1450 HARBOR**  
**1/4-1/2**    **LA HABRA, CA 90631**  
**0.285 mi.**  
**1504 ft.**    **Site 2 of 2 in cluster E**

**LUST**    **S110654814**  
**N/A**

**Relative:**  
**Higher**

LUST:

**Actual:**  
**307 ft.**

Region: STATE  
Global Id: T0605900515  
Latitude: 33.913867  
Longitude: -117.931935  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 11/22/2002  
Lead Agency: ORANGE COUNTY LOP  
Case Worker: TE  
Local Agency: ORANGE COUNTY LOP  
RB Case Number: 083000644T  
LOC Case Number: 87UT119  
File Location: Local Agency  
Potential Media Affect: Other Groundwater (uses other than drinking water)  
Potential Contaminants of Concern: Stoddard solvent / Mineral Sprits / Distillates  
Site History: Not reported

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

Contact:

Global Id: T0605900515  
Contact Type: Regional Board Caseworker  
Contact Name: CARL BERNHARDT  
Organization Name: SANTA ANA RWQCB (REGION 8)  
Address: 3737 MAIN STREET, SUITE 500  
City: RIVERSIDE  
Email: cbernhardt@waterboards.ca.gov  
Phone Number: 9517824495

Global Id: T0605900515  
Contact Type: Local Agency Caseworker  
Contact Name: TAMARA ESCOBEDO  
Organization Name: ORANGE COUNTY LOP  
Address: 1241 EAST DYER ROAD SUITE 120  
City: SANTA ANA  
Email: tescobedo@ochca.com  
Phone Number: 7144336251

Status History:

Global Id: T0605900515  
Status: Completed - Case Closed  
Status Date: 11/22/2002

Global Id: T0605900515  
Status: Open - Verification Monitoring  
Status Date: 07/15/2000

Global Id: T0605900515  
Status: Open - Case Begin Date  
Status Date: 05/14/1987

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**VISTA PAINT CORP (Continued)**

**S110654814**

Regulatory Activities:  
 Global Id: T0605900515  
 Action Type: Other  
 Date: 05/14/1987  
 Action: Leak Discovery

Global Id: T0605900515  
 Action Type: Other  
 Date: 05/14/1987  
 Action: Leak Reported

ORANGE CO. LUST:  
 Region: ORANGE  
 Facility Id: 87UT119  
 Current Status: Certification (Case Closed)  
 Released Substance: Paint thinner  
 Date Closed: 11/22/2002  
 Case Type: Other Ground Water  
 Record ID: RO0001422

42  
 NNE  
 1/4-1/2  
 0.310 mi.  
 1636 ft.

**BECKMAN COULTER INC**  
**4300 HARBOR BLVD**  
**FULLERTON, CA 92635**

**NPDES S107144541**  
**ENVIROSTOR N/A**

**Relative:**  
**Higher**

NPDES:  
 Npdes Number: CAS000002  
 Facility Status: Active  
 Agency Id: 0  
 Region: 8  
 Regulatory Measure Id: 441136  
 Order No: 2009-0009-DWQ  
 Regulatory Measure Type: Enrollee  
 Place Id: Not reported  
 WDID: 8 30C367678  
 Program Type: Construction  
 Adoption Date Of Regulatory Measure: Not reported  
 Effective Date Of Regulatory Measure: 09/11/2013  
 Expiration Date Of Regulatory Measure: Not reported  
 Termination Date Of Regulatory Measure: Not reported  
 Discharge Name: Beckman Coulter Inc  
 Discharge Address: 250 S Kraemer Blvd  
 Discharge City: Brea  
 Discharge State: California  
 Discharge Zip: 92821  
 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

**Actual:**  
**308 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BECKMAN COULTER INC (Continued)**

**S107144541**

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
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER 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 COMMERCIAL 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
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	8
Regulatory Measure Id:	441136
Order No:	Not reported
Regulatory Measure Type:	Construction
Place Id:	Not reported
WDID:	8 30C367678
Program Type:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BECKMAN COULTER INC (Continued)**

**S107144541**

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:	09/10/2013
PROCESSED DATE:	09/11/2013
STATUS CODE NAME:	Active
STATUS DATE:	09/11/2013
PLACE SIZE:	45
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Fred Clark
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	805-373-9063
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	fclark@thesourcegroup.net
OPERATOR NAME:	Beckman Coulter Inc
OPERATOR ADDRESS:	250 S Kraemer Blvd
OPERATOR CITY:	Brea
OPERATOR STATE:	California
OPERATOR ZIP:	92821
OPERATOR CONTACT NAME:	Lessly McCarley
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	714-993-5321
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	lamccarley@beckman.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	AMPCO
DEVELOPER ADDRESS:	1328 Allec Street
DEVELOPER CITY:	Anaheim
DEVELOPER STATE:	California
DEVELOPER ZIP:	92805
DEVELOPER CONTACT NAME:	Reggie Kama
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	N
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	N
CONSTYPE BELOW GROUND IND:	N
CONSTYPE CABLE LINE IND:	N
CONSTYPE COMM LINE IND:	N
CONSTYPE COMMERTIAL IND:	N
CONSTYPE ELECTRICAL LINE IND:	N
CONSTYPE GAS LINE IND:	N
CONSTYPE INDUSTRIAL IND:	N
CONSTYPE OTHER DESRIPTION:	demolition
CONSTYPE OTHER IND:	Y
CONSTYPE RECONS IND:	N
CONSTYPE RESIDENTIAL IND:	N
CONSTYPE TRANSPORT IND:	N
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	N
CONSTYPE WATER SEWER IND:	N

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BECKMAN COULTER INC (Continued)**

**S107144541**

DIR DISCHARGE USWATER IND: N  
RECEIVING WATER NAME: Coyote Creek  
CERTIFIER NAME: Lessly McCarley  
CERTIFIER TITLE: Senior Manager EHS  
CERTIFICATION DATE: 10-SEP-13  
PRIMARY SIC: Not reported  
SECONDARY SIC: Not reported  
TERTIARY SIC: Not reported

**ENVIROSTOR:**

Facility ID: 80001536  
Status: Active  
Status Date: 01/01/2008  
Site Code: 400209  
Site Type: Corrective Action  
Site Type Detailed: Corrective Action  
Acres: 45.4  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: WM  
Program Manager: William Jeffers  
Supervisor: Allan Plaza  
Division Branch: Cleanup Chatsworth  
Assembly: 65  
Senate: 29  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Responsible Party  
Latitude: 33.91432  
Longitude: -117.9326  
APN: NONE SPECIFIED  
Past Use: ABOVE GROUND STORAGE TANKS, DEGREASING FACILITY, HAZARDOUS WASTE STORAGE - TANKS/CONTAINERS, HAZARDOUS WASTE TREATMENT, LABORATORIES-CHEMICAL, LABORATORIES- RADIOACTIVE, MAINTENANCE / CLEANING, MANUFACTURING - CHEMICALS, OFFICE BUILDING, RESEARCH - CHEMICAL  
Potential COC: Under Investigation Tetrachloroethylene (PCE Trichloroethylene (TCE 1,1-Dichloroethylene 1,2-Dichloroethylene (cis 1,4-Dioxane 1,2,4-Trimethylbenzene 1,3,5-Trimethylbenzene  
Confirmed COC: 1,3,5-Trimethylbenzene Tetrachloroethylene (PCE 1,2-Dichloroethylene (cis 1,4-Dioxane 1,2,4-Trimethylbenzene Trichloroethylene (TCE 1,1-Dichloroethylene Under Investigation  
Potential Description: UE  
Alias Name: CAD008254708  
Alias Type: EPA Identification Number  
Alias Name: 400209  
Alias Type: Project Code (Site Code)  
Alias Name: 80001536  
Alias Type: Envirostor ID Number  
Completed Info:  
Completed Area Name: HWMU-6 Plating Shop Neutralization System  
Completed Sub Area Name: Not reported  
Completed Document Type: Interim Measures Implementation Report  
Completed Date: 06/24/2013  
Comments: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BECKMAN COULTER INC (Continued)**

**S107144541**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Technical Report  
Completed Date: 10/30/2011  
Comments: Done

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: RFI Report  
Completed Date: 02/28/2013  
Comments: Completed

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 07/09/2012  
Comments: report complete

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Risk Assessment Workplan  
Completed Date: 07/29/2014  
Comments: completed

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 10/15/2012  
Comments: completed

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: RFI Workplan Addendum  
Completed Date: 12/14/2013  
Comments: Completed

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: RFI Workplan Addendum  
Completed Date: 04/11/2013  
Comments: Completed

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: RFI Report  
Completed Date: 02/28/2013  
Comments: Completed

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Technical Report  
Completed Date: 09/21/2012  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Technical Report

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BECKMAN COULTER INC (Continued)**

**S107144541**

Completed Date: 03/30/2013  
Comments: Completed

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 11/15/2012  
Comments: email sent

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 07/28/2013  
Comments: Completed 7/28/2013

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 10/27/2012  
Comments: completed

Completed Area Name: HWMU-1 Container Storage Area, Building 10, Bay 1  
Completed Sub Area Name: Not reported  
Completed Document Type: Interim Measures Workplan  
Completed Date: 08/29/2012  
Comments: Approval Memo sent to RP

Completed Area Name: HWMU-2 Container Storage Area, Building 10, Bay 2  
Completed Sub Area Name: Not reported  
Completed Document Type: Interim Measures Workplan  
Completed Date: 08/29/2012  
Comments: Approval Memo sent to RP

Completed Area Name: HWMU-3 Mixed Waste Storage Area  
Completed Sub Area Name: Not reported  
Completed Document Type: Interim Measures Workplan  
Completed Date: 08/29/2012  
Comments: Approval Memo sent to RP

Completed Area Name: HWMU-4 Waste Machining Coolant Storage Tanks  
Completed Sub Area Name: Not reported  
Completed Document Type: Interim Measures Workplan  
Completed Date: 08/29/2012  
Comments: Approval Memo sent to RP

Completed Area Name: HWMU-5 Pseudocumene Wastewater Storage Tank  
Completed Sub Area Name: Not reported  
Completed Document Type: Interim Measures Workplan  
Completed Date: 08/29/2012  
Comments: Approval Memo sent to RP

Completed Area Name: HWMU-6 Plating Shop Neutralization System  
Completed Sub Area Name: Not reported  
Completed Document Type: Interim Measures Workplan  
Completed Date: 08/29/2012  
Comments: Approval Memo sent to RP

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BECKMAN COULTER INC (Continued)**

**S107144541**

Completed Area Name: HWMU-6 Plating Shop Neutralization System  
Completed Sub Area Name: Not reported  
Completed Document Type: RFI Workplan  
Completed Date: 11/10/2012  
Comments: email sent

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: RFI Workplan  
Completed Date: 11/10/2012  
Comments: email sent

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: RFI Workplan Addendum  
Completed Date: 02/13/2013  
Comments: Completed

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: RFI Report  
Completed Date: 05/09/2013  
Comments: Complete

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: RFI Report  
Completed Date: 05/13/2013  
Comments: Complete

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: RFI Workplan  
Completed Date: 06/12/2013  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Technical Report  
Completed Date: 08/15/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 08/07/2013  
Comments: Completed

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: RFI Workplan Addendum  
Completed Date: 11/19/2013  
Comments: Completed

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: RFI Workplan Addendum

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BECKMAN COULTER INC (Continued)**

**S107144541**

Completed Date: 07/29/2013  
Comments: Complete

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 08/19/2013  
Comments: Completed

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Corrective Measures Study Report  
Completed Date: 11/20/2014  
Comments: Final CMS received 7/17/2014

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: RFI Workplan  
Completed Date: 12/04/2013  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Corrective Measures Study Workplan  
Completed Date: 12/17/2013  
Comments: Completed. E-mail sent.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: RFI Report  
Completed Date: 04/07/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 01/16/2014  
Comments: Completed

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 02/10/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 02/19/2014  
Comments: Completed

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 03/06/2014  
Comments: Site visit complete

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BECKMAN COULTER INC (Continued)**

**S107144541**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 03/26/2014  
Comments: Postponed

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 04/09/2014  
Comments: Visit accomplished

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 08/27/2014  
Comments: Complete

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Corrective Measures Study Report  
Completed Date: 11/20/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Risk Assessment Workplan  
Completed Date: 04/07/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Corrective Measures Study Workplan  
Completed Date: 04/01/2014  
Comments: Complete

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Risk Assessment Workplan  
Completed Date: 04/29/2014  
Comments: Completed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Pilot/Treatability Study Report  
Completed Date: 05/27/2014  
Comments: Completed. No comments.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Interim Measures Workplan  
Completed Date: 08/19/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: RFI Report

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BECKMAN COULTER INC (Continued)**

**S107144541**

Completed Date: 11/30/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: RFI Workplan Addendum  
Completed Date: 07/24/2014  
Comments: Complete

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: RFI Workplan Addendum  
Completed Date: 09/05/2014  
Comments: Cost estimate mailed to RP

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Public Notice  
Completed Date: 11/21/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fact Sheets  
Completed Date: 01/09/2015  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 01/14/2015  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Interim Measures Questionnaire  
Completed Date: 10/14/1994  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Interim Measures Questionnaire  
Completed Date: 02/12/1992  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Historical Operating Permit Authority  
Completed Date: 03/19/2002  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: RCRA Facility Assessment Report  
Completed Date: 12/01/1990  
Comments: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BECKMAN COULTER INC (Continued)**

**S107144541**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Human Exposure Controlled  
Completed Date: 09/29/2011  
Comments: Not reported

Completed Area Name: Pseudocumene SWMU  
Completed Sub Area Name: Not reported  
Completed Document Type: No Further Action Letter  
Completed Date: 11/02/2010  
Comments: Not reported

Completed Area Name: HWMU-4 Waste Machining Coolant Storage Tanks  
Completed Sub Area Name: Not reported  
Completed Document Type: Certification  
Completed Date: 06/24/2013  
Comments: complete

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Groundwater Migration Controlled  
Completed Date: 12/08/2010  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Human Exposure Controlled  
Completed Date: 07/30/2010  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: CEQA - Notice of Exemption  
Completed Date: 08/18/2012  
Comments: Signed NOE filed with State Clearing House

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: CEQA - Initial Study/ Mitigated Neg. Dec. (MND)  
Completed Date: 02/18/2015  
Comments: Not reported

Completed Area Name: HWMU-6 Plating Shop Neutralization System  
Completed Sub Area Name: Not reported  
Completed Document Type: Certification  
Completed Date: 06/24/2013  
Comments: Complete

Completed Area Name: HWMU-2 Container Storage Area, Building 10, Bay 2  
Completed Sub Area Name: Not reported  
Completed Document Type: Certification  
Completed Date: 06/24/2013  
Comments: complete

Completed Area Name: HWMU-3 Mixed Waste Storage Area  
Completed Sub Area Name: Not reported  
Completed Document Type: Certification

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BECKMAN COULTER INC (Continued)**

**S107144541**

Completed Date: 06/24/2013  
Comments: complete

Completed Area Name: HWMU-1 Container Storage Area, Building 10, Bay 1  
Completed Sub Area Name: Not reported  
Completed Document Type: Certification  
Completed Date: 06/24/2013  
Comments: complete

Completed Area Name: HWMU-5 Pseudocumene Wastewater Storage Tank  
Completed Sub Area Name: Not reported  
Completed Document Type: Certification  
Completed Date: 06/24/2013  
Comments: complete

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Assessment Report  
Completed Date: 11/02/1990  
Comments: Not reported

Completed Area Name: Sites With No Operable Unit  
Completed Sub Area Name: PHASE 1 - ENTIRE FACILITY  
Completed Document Type: RFI Workplan  
Completed Date: 03/19/2002  
Comments: Not reported

Completed Area Name: Pseudocumene SWMU  
Completed Sub Area Name: Not reported  
Completed Document Type: Removal Action Completion Report  
Completed Date: 11/02/2010  
Comments: Letter sent

Completed Area Name: HWMU-1 Container Storage Area, Building 10, Bay 1  
Completed Sub Area Name: Not reported  
Completed Document Type: Interim Measures Implementation Report  
Completed Date: 06/24/2013  
Comments: Not reported

Completed Area Name: HWMU-2 Container Storage Area, Building 10, Bay 2  
Completed Sub Area Name: Not reported  
Completed Document Type: Interim Measures Implementation Report  
Completed Date: 06/24/2013  
Comments: Not reported

Completed Area Name: HWMU-3 Mixed Waste Storage Area  
Completed Sub Area Name: Not reported  
Completed Document Type: Interim Measures Implementation Report  
Completed Date: 06/24/2013  
Comments: Not reported

Completed Area Name: HWMU-4 Waste Machining Coolant Storage Tanks  
Completed Sub Area Name: Not reported  
Completed Document Type: Interim Measures Implementation Report  
Completed Date: 06/24/2013  
Comments: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BECKMAN COULTER INC (Continued)**

**S107144541**

Completed Area Name: HWMU-5 Pseudocumene Wastewater Storage Tank  
Completed Sub Area Name: Not reported  
Completed Document Type: Interim Measures Implementation Report  
Completed Date: 06/24/2013  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Corrective Action Oversight Cost Recovery Estimate  
Completed Date: 08/05/2013  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 02/26/2015  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 04/17/2015  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Pilot/Treatability Study Report  
Completed Date: 03/24/2015  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 03/11/2015  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Financial Assurance Documentation  
Completed Date: 04/14/2015  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Corrective Measures Study Workplan Addendum  
Completed Date: 03/26/2015  
Comments: Not reported

Completed Area Name: OU-1 Backfill No. 1  
Completed Sub Area Name: Not reported  
Completed Document Type: Corrective Measure Implementation Workplan  
Completed Date: 04/02/2015  
Comments: Not reported

Completed Area Name: OU-2 Backfill No. 2  
Completed Sub Area Name: Not reported  
Completed Document Type: Corrective Measure Implementation Workplan

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BECKMAN COULTER INC (Continued)**

**S107144541**

Completed Date: 04/02/2015  
Comments: Not reported

Completed Area Name: OU-3 Backfill No. 3  
Completed Sub Area Name: Not reported  
Completed Document Type: Corrective Measure Implementation Workplan  
Completed Date: 04/02/2015  
Comments: Not reported

Completed Area Name: OU-4 Backfill No. 4  
Completed Sub Area Name: Not reported  
Completed Document Type: Corrective Measure Implementation Workplan  
Completed Date: 04/02/2015  
Comments: Not reported

Completed Area Name: OU-5 Backfill No.5  
Completed Sub Area Name: Not reported  
Completed Document Type: Corrective Measure Implementation Workplan  
Completed Date: 04/02/2015  
Comments: Not reported

Completed Area Name: OU-6 Backfill No. 6  
Completed Sub Area Name: Not reported  
Completed Document Type: Corrective Measure Implementation Workplan  
Completed Date: 04/02/2015  
Comments: Not reported

Completed Area Name: OU - 7 Backfill No. 7  
Completed Sub Area Name: Not reported  
Completed Document Type: Corrective Measure Implementation Workplan  
Completed Date: 04/02/2015  
Comments: Not reported

Completed Area Name: OU-8 Backfill No. 8  
Completed Sub Area Name: Not reported  
Completed Document Type: Corrective Measure Implementation Workplan  
Completed Date: 04/02/2015  
Comments: Not reported

Completed Area Name: OU-9 Backfill No. 9  
Completed Sub Area Name: Not reported  
Completed Document Type: Corrective Measure Implementation Workplan  
Completed Date: 04/02/2015  
Comments: Not reported

Completed Area Name: OU-10 Backfill No. 10  
Completed Sub Area Name: Not reported  
Completed Document Type: Corrective Measure Implementation Workplan  
Completed Date: 04/02/2015  
Comments: Not reported

Completed Area Name: OU-11 Backfill No. 11  
Completed Sub Area Name: Not reported  
Completed Document Type: Corrective Measure Implementation Workplan  
Completed Date: 04/02/2015  
Comments: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**BECKMAN COULTER INC (Continued)**

**S107144541**

Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Remedy Constructed
Future Due Date:	2017
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Remedy Selection and Statement of Basis
Future Due Date:	2015
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Corrective Measure Implementation Workplan
Future Due Date:	2015
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Corrective Measure Implementation Workplan
Schedule Due Date:	06/29/2015
Schedule Revised Date:	Not reported

**43**  
**NNE**  
**1/4-1/2**  
**0.339 mi.**  
**1788 ft.**

**BEACH BOULEVARD AND WARNER AVENUE CVS PHARMACY**  
**777 SOUTH HARBOR BOULEVARD**  
**LA HABRA, CA 90631**

**NPDES 1000238837**  
**LUST N/A**

**Relative:**  
**Higher**

NPDES:

Npdes Number:	CAS000002
Facility Status:	Terminated
Agency Id:	0
Region:	8
Regulatory Measure Id:	416682
Order No:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	8 30C361469
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/21/2011
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	11/29/2012
Discharge Name:	Garfield Beach CVS LLC
Discharge Address:	One CVS Drive
Discharge City:	Woonsocket
Discharge State:	California
Discharge Zip:	91367
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

**Actual:**  
**310 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BEACH BOULEVARD AND WARNER AVENUE CVS PHARMACY (Continued)**

**1000238837**

OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Not reported
DEVELOPER 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 DESRIPTION:	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
TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	8
Regulatory Measure Id:	416682
Order No:	Not reported
Regulatory Measure Type:	Construction
Place Id:	Not reported
WDID:	8 30C361469
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:	11/29/2012

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BEACH BOULEVARD AND WARNER AVENUE CVS PHARMACY (Continued)**

**1000238837**

Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
RECEIVED DATE:	07/11/2011
PROCESSED DATE:	07/21/2011
STATUS CODE NAME:	Terminated
STATUS DATE:	01/09/2013
PLACE SIZE:	1.05
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Robert Jaye
FACILITY CONTACT TITLE:	Project Manager
FACILITY CONTACT PHONE:	310-703-3030
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	rdjaye@cvs.com
OPERATOR NAME:	Garfield Beach CVS LLC
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	Not reported
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Private Individual
DEVELOPER NAME:	KZ DevCo LP
DEVELOPER ADDRESS:	18818 Teller Ave
DEVELOPER CITY:	Irvine
DEVELOPER STATE:	California
DEVELOPER ZIP:	92612
DEVELOPER CONTACT NAME:	Tom Wilhelm
DEVELOPER CONTACT TITLE:	Project Manager
CONSTYPE LINEAR UTILITY IND:	N
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:	Y
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported
CONSTYPE RESIDENTIAL IND:	Not reported
CONSTYPE TRANSPORT IND:	Not reported
CONSTYPE UTILITY DESCRIPTION:	Not reported
CONSTYPE UTILITY IND:	Not reported
CONSTYPE WATER SEWER IND:	Not reported
DIR DISCHARGE USWATER IND:	N
RECEIVING WATER NAME:	Huntington Harbour
CERTIFIER NAME:	Robert Jaye
CERTIFIER TITLE:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BEACH BOULEVARD AND WARNER AVENUE CVS PHARMACY (Continued)**

**1000238837**

CERTIFICATION DATE: 11-JUL-11  
PRIMARY SIC: Not reported  
SECONDARY SIC: Not reported  
TERTIARY SIC: Not reported

**LUST:**

Region: STATE  
Global Id: T0605900023  
Latitude: 33.9212659533457  
Longitude: -117.936623096466  
Case Type: LUST Cleanup Site  
Status: Open - Verification Monitoring  
Status Date: 01/01/2000  
Lead Agency: ORANGE COUNTY LOP  
Case Worker: OT  
Local Agency: ORANGE COUNTY LOP  
RB Case Number: 083000026T  
LOC Case Number: 85UT048  
File Location: Local Agency  
Potential Media Affect: Other Groundwater (uses other than drinking water)  
Potential Contaminants of Concern: Diesel, Waste Oil / Motor / Hydraulic / Lubricating, \* Chlorinated Hydrocarbons, Gasoline  
Site History: Please refer to recent Site Documents or Monitoring Reports in GeoTracker for site history. Orange County is not responsible for the accuracy of any professional interpretations provided in reports submitted by consultants for the responsible party.

[Click here to access the California GeoTracker records for this facility:](#)

**Contact:**

Global Id: T0605900023  
Contact Type: Regional Board Caseworker  
Contact Name: VALERIE JAHN-BULL  
Organization Name: SANTA ANA RWQCB (REGION 8)  
Address: 3737 MAIN STREET, SUITE 500  
City: RIVERSIDE  
Email: vjahn-bull@waterboards.ca.gov  
Phone Number: 9517824903

Global Id: T0605900023  
Contact Type: Local Agency Caseworker  
Contact Name: OSMAN TABAN  
Organization Name: ORANGE COUNTY LOP  
Address: 1241 EAST DYER ROAD SUITE 120  
City: SANTA ANA  
Email: otaban@ochca.com  
Phone Number: 7144336254

**Status History:**

Global Id: T0605900023  
Status: Open - Verification Monitoring  
Status Date: 01/01/2000

Global Id: T0605900023  
Status: Open - Case Begin Date  
Status Date: 05/14/1985

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BEACH BOULEVARD AND WARNER AVENUE CVS PHARMACY (Continued)**

**1000238837**

Regulatory Activities:

Global Id:	T0605900023
Action Type:	Other
Date:	05/14/1985
Action:	Leak Began
Global Id:	T0605900023
Action Type:	ENFORCEMENT
Date:	10/07/2010
Action:	Site Visit / Inspection / Sampling
Global Id:	T0605900023
Action Type:	Other
Date:	05/14/1985
Action:	Leak Discovery
Global Id:	T0605900023
Action Type:	REMEDIATION
Date:	06/23/1988
Action:	Excavation
Global Id:	T0605900023
Action Type:	REMEDIATION
Date:	06/23/1988
Action:	Free Product Removal
Global Id:	T0605900023
Action Type:	ENFORCEMENT
Date:	12/09/2004
Action:	Staff Letter
Global Id:	T0605900023
Action Type:	ENFORCEMENT
Date:	10/21/1986
Action:	* Corrective Action Orders
Global Id:	T0605900023
Action Type:	ENFORCEMENT
Date:	02/09/2012
Action:	Site Visit / Inspection / Sampling
Global Id:	T0605900023
Action Type:	Other
Date:	05/14/1985
Action:	Leak Reported
Global Id:	T0605900023
Action Type:	ENFORCEMENT
Date:	10/10/2006
Action:	Staff Letter
Global Id:	T0605900023
Action Type:	ENFORCEMENT
Date:	06/11/2013
Action:	Staff Letter
Global Id:	T0605900023

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BEACH BOULEVARD AND WARNER AVENUE CVS PHARMACY (Continued)**

**1000238837**

Action Type: ENFORCEMENT  
Date: 07/10/2009  
Action: Staff Letter

Global Id: T0605900023  
Action Type: ENFORCEMENT  
Date: 07/11/2014  
Action: Staff Letter

**ORANGE CO. LUST:**

Region: ORANGE  
Facility Id: 85UT048  
Current Status: Post Remedial Action  
Released Substance: Waste oil/Used oil  
Date Closed: Not reported  
Case Type: Other Ground Water  
Record ID: RO0001927

Region: ORANGE  
Facility Id: 85UT048  
Current Status: Post Remedial Action  
Released Substance: Chlorinated hydrocarbons  
Date Closed: Not reported  
Case Type: Other Ground Water  
Record ID: RO0001927

Region: ORANGE  
Facility Id: 85UT048  
Current Status: Post Remedial Action  
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded  
Date Closed: Not reported  
Case Type: Other Ground Water  
Record ID: RO0001927

Region: ORANGE  
Facility Id: 85UT048  
Current Status: Post Remedial Action  
Released Substance: Diesel fuel oil and additives, Nos.1-D, 2-D, 2-4  
Date Closed: Not reported  
Case Type: Other Ground Water  
Record ID: RO0001927

**LUST REG 8:**

Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Post remedial action monitoring  
Case Number: 083000026T  
Local Case Num: 85UT048  
Case Type: Other ground water affected  
Substance: 12035,142,80  
Qty Leaked: 0  
Abate Method: Not reported  
Cross Street: Not reported  
Enf Type: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**BEACH BOULEVARD AND WARNER AVENUE CVS PHARMACY (Continued)**

**1000238837**

Funding:	Not reported
How Discovered:	OM
How Stopped:	Other Means
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605900023
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	5/14/1985
Enforcement Date:	Not reported
Close Date:	Not reported
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	1/1/2000
Enter Date:	Not reported
GW Qualifies:	=
Soil Qualifies:	ND
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.9231396
Longitude:	-117.933178
MTBE Date:	5/21/2004
Max MTBE GW:	7680
MTBE Concentration:	0
Max MTBE Soil:	0
MTBE Fuel:	0
MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected
MTBE Class:	*
Staff:	VJJ
Staff Initials:	AM
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

**F44**  
**East**  
**1/4-1/2**  
**0.354 mi.**  
**1870 ft.**

**COFFELT STREET SWEEPING**  
**1010 IMPERIAL**  
**LA HABRA, CA 90631**  
**Site 1 of 2 in cluster F**

**HIST CORTESE** **S102435858**  
**LUST** **N/A**

**Relative:**  
**Higher**

HIST CORTESE:  
 Region: CORTESE  
 Facility County Code: 30  
 Reg By: LTNKA  
 Reg Id: 083000956T

**Actual:**  
**302 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**COFFELT STREET SWEEPING (Continued)**

**S102435858**

LUST:

Region: STATE  
Global Id: T0605900759  
Latitude: 33.91572820435  
Longitude: -117.934563159943  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 10/11/1985  
Lead Agency: ORANGE COUNTY LOP  
Case Worker: TE  
Local Agency: ORANGE COUNTY LOP  
RB Case Number: 083000956T  
LOC Case Number: 85UT043  
File Location: Local Agency  
Potential Media Affect: Under Investigation  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0605900759  
Contact Type: Regional Board Caseworker  
Contact Name: PATRICIA HANNON  
Organization Name: SANTA ANA RWQCB (REGION 8)  
Address: 3737 MAIN STREET, SUITE 500  
City: RIVERSIDE  
Email: phannon@waterboards.ca.gov  
Phone Number: Not reported

Global Id: T0605900759  
Contact Type: Local Agency Caseworker  
Contact Name: TAMARA ESCOBEDO  
Organization Name: ORANGE COUNTY LOP  
Address: 1241 EAST DYER ROAD SUITE 120  
City: SANTA ANA  
Email: tescobedo@ochca.com  
Phone Number: 7144336251

Status History:

Global Id: T0605900759  
Status: Open - Case Begin Date  
Status Date: 10/11/1985

Global Id: T0605900759  
Status: Completed - Case Closed  
Status Date: 10/11/1985

Regulatory Activities:

Global Id: T0605900759  
Action Type: ENFORCEMENT  
Date: 10/11/1985  
Action: Closure/No Further Action Letter

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**COFFELT STREET SWEEPING (Continued)**

**S102435858**

ORANGE CO. LUST:

Region: ORANGE  
Facility Id: 85UT043  
Current Status: Certification (Case Closed)  
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded  
Date Closed: 10/11/1985  
Case Type: Undetermined  
Record ID: RO0001801

LUST REG 8:

Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Case Closed  
Case Number: 083000956T  
Local Case Num: 85UT043  
Case Type: Undefined  
Substance: Gasoline  
Qty Leaked: 0  
Abate Method: Not reported  
Cross Street: Not reported  
Enf Type: Not reported  
Funding: Not reported  
How Discovered: Tank Closure  
How Stopped: Close Tank  
Leak Cause: Unknown  
Leak Source: Unknown  
Global ID: T0605900759  
How Stopped Date: 9/9/9999  
Enter Date: Not reported  
Date Confirmation of Leak Began: Not reported  
Date Preliminary Assessment Began: Not reported  
Discover Date: 1/1/1965  
Enforcement Date: Not reported  
Close Date: 10/11/1985  
Date Prelim Assessment Workplan Submitted: Not reported  
Date Pollution Characterization Began: Not reported  
Date Remediation Plan Submitted: Not reported  
Date Remedial Action Underway: Not reported  
Date Post Remedial Action Monitoring: Not reported  
Enter Date: Not reported  
GW Qualifies: Not reported  
Soil Qualifies: Not reported  
Operator: Not reported  
Facility Contact: Not reported  
Interim: Not reported  
Oversite Program: LUST  
Latitude: 33.9172117  
Longitude: -117.9346169  
MTBE Date: Not reported  
Max MTBE GW: Not reported  
MTBE Concentration: 0  
Max MTBE Soil: Not reported  
MTBE Fuel: 1  
MTBE Tested: Site NOT Tested for MTBE. Includes Unknown and Not Analyzed.  
MTBE Class: \*

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**COFFELT STREET SWEEPING (Continued)**

**S102435858**

Staff:	PAH
Staff Initials:	KC
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

**F45**  
**East**  
**1/4-1/2**  
**0.366 mi.**  
**1932 ft.**

**COFFELT STREET SWEEPING**  
**1020 IMPERIAL**  
**LA HABRA, CA 90631**  
**Site 2 of 2 in cluster F**

**HIST CORTESE** **S102852463**  
**LUST** **N/A**

**Relative:**  
**Higher**

<b>HIST CORTESE:</b>	
Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083000962T

**Actual:**  
**302 ft.**

<b>LUST REG 8:</b>	
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083000962T
Local Case Num:	Not reported
Case Type:	Soil only
Substance:	Gasoline
Qty Leaked:	Not reported
Abate Method:	Not reported
Cross Street:	HARBOR
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Not reported
How Stopped:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Global ID:	T0605900763
How Stopped Date:	Not reported
Enter Date:	6/20/1988
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	Not reported
Enforcement Date:	Not reported
Close Date:	6/28/1988
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	6/20/1988
GW Qualifies:	Not reported
Soil Qualifies:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**COFFELT STREET SWEEPING (Continued)**

**S102852463**

Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.9172137
Longitude:	-117.9345319
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	PAH
Staff Initials:	Not reported
Lead Agency:	Regional Board
Local Agency:	30000
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

**46**  
**West**  
**1/4-1/2**  
**0.385 mi.**  
**2033 ft.**

**IMPERIAL CAR WASH INC**  
**401 E IMPERIAL HWY**  
**LA HABRA, CA 90631**

**LUST**  
**UST**  
**SWEEPS UST**      **U003433075**  
**N/A**

**Relative:**  
**Lower**

**LUST REG 8:**

**Actual:**  
**265 ft.**

Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Pollution Characterization
Case Number:	Not reported
Local Case Num:	03UT010
Case Type:	Other ground water affected
Substance:	Gasoline
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	SEL
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605918082
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	2/27/2003
Date Preliminary Assessment Began:	Not reported
Discover Date:	2/27/2003
Enforcement Date:	Not reported
Close Date:	Not reported
Date Prelim Assessment Workplan Submitted:	5/7/2003
Date Pollution Characterization Began:	4/28/2004

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**IMPERIAL CAR WASH INC (Continued)**

**U003433075**

Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	0
Longitude:	0
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	NOM
Staff Initials:	JS
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

UST:

Facility ID:	10708
Permitting Agency:	ORANGE COUNTY
Latitude:	33.919272
Longitude:	-117.9399372

SWEEPS UST:

Status:	Active
Comp Number:	10708
Number:	9
Board Of Equalization:	Not reported
Referral Date:	09-30-92
Action Date:	09-15-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-000-010708-000001
Tank Status:	A
Capacity:	10000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	3
Status:	Active
Comp Number:	10708

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**IMPERIAL CAR WASH INC (Continued)**

**U003433075**

Number: 9  
 Board Of Equalization: Not reported  
 Referral Date: 09-30-92  
 Action Date: 09-15-92  
 Created Date: 02-29-88  
 Owner Tank Id: Not reported  
 SWRCB Tank Id: 30-000-010708-000002  
 Tank Status: A  
 Capacity: 10000  
 Active Date: Not reported  
 Tank Use: M.V. FUEL  
 STG: P  
 Content: DIESEL  
 Number Of Tanks: Not reported

Status: Active  
 Comp Number: 10708  
 Number: 9  
 Board Of Equalization: Not reported  
 Referral Date: 09-30-92  
 Action Date: 09-15-92  
 Created Date: 02-29-88  
 Owner Tank Id: Not reported  
 SWRCB Tank Id: 30-000-010708-000003  
 Tank Status: A  
 Capacity: 10000  
 Active Date: Not reported  
 Tank Use: M.V. FUEL  
 STG: P  
 Content: DIESEL  
 Number Of Tanks: Not reported

**47**  
**SSE**  
**1/4-1/2**  
**0.398 mi.**  
**2101 ft.**

**DAVE'S ARCO**  
**1490 HARBOR**  
**LA HABRA, CA 90631**

**LUST S109517602**  
**N/A**

**Relative:**  
**Higher**

LUST:

**Actual:**  
**332 ft.**

Region: STATE  
 Global Id: T10000000812  
 Latitude: 33.912323  
 Longitude: -117.93124  
 Case Type: LUST Cleanup Site  
 Status: Open - Site Assessment  
 Status Date: 02/20/2009  
 Lead Agency: ORANGE COUNTY LOP  
 Case Worker: OT  
 Local Agency: ORANGE COUNTY LOP  
 RB Case Number: 083004065T  
 LOC Case Number: 09UT001  
 File Location: Local Agency  
 Potential Media Affect: Not reported  
 Potential Contaminants of Concern: Gasoline  
 Site History: Please refer to recent Site Documents or Monitoring Reports in GeoTracker for site history. Orange County is not responsible for the accuracy of any professional interpretations provided in reports submitted by consultants for the responsible party.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DAVE'S ARCO (Continued)**

**S109517602**

[Click here to access the California GeoTracker records for this facility:](#)

**Contact:**

Global Id: T10000000812  
Contact Type: Regional Board Caseworker  
Contact Name: VALERIE JAHN-BULL  
Organization Name: SANTA ANA RWQCB (REGION 8)  
Address: 3737 MAIN STREET, SUITE 500  
City: RIVERSIDE  
Email: vjahn-bull@waterboards.ca.gov  
Phone Number: 9517824903

Global Id: T10000000812  
Contact Type: Local Agency Caseworker  
Contact Name: OSMAN TABAN  
Organization Name: ORANGE COUNTY LOP  
Address: 1241 EAST DYER ROAD SUITE 120  
City: SANTA ANA  
Email: otaban@ochca.com  
Phone Number: 7144336254

**Status History:**

Global Id: T10000000812  
Status: Open - Site Assessment  
Status Date: 02/20/2009

Global Id: T10000000812  
Status: Open - Case Begin Date  
Status Date: 09/08/1998

**Regulatory Activities:**

Global Id: T10000000812  
Action Type: ENFORCEMENT  
Date: 02/22/2010  
Action: Staff Letter

Global Id: T10000000812  
Action Type: ENFORCEMENT  
Date: 04/26/2010  
Action: Staff Letter

Global Id: T10000000812  
Action Type: ENFORCEMENT  
Date: 01/07/2011  
Action: Staff Letter

Global Id: T10000000812  
Action Type: ENFORCEMENT  
Date: 01/07/2011  
Action: Staff Letter

Global Id: T10000000812  
Action Type: Other  
Date: 04/27/2000  
Action: Leak Discovery

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

DAVE'S ARCO (Continued)

S109517602

Global Id: T10000000812  
Action Type: ENFORCEMENT  
Date: 09/12/2013  
Action: Staff Letter

Global Id: T10000000812  
Action Type: ENFORCEMENT  
Date: 06/27/2012  
Action: Site Visit / Inspection / Sampling

Global Id: T10000000812  
Action Type: Other  
Date: 09/08/1998  
Action: Leak Stopped

Global Id: T10000000812  
Action Type: ENFORCEMENT  
Date: 04/24/2012  
Action: Staff Letter

Global Id: T10000000812  
Action Type: ENFORCEMENT  
Date: 04/18/2013  
Action: Warning Letter

Global Id: T10000000812  
Action Type: Other  
Date: 04/27/2000  
Action: Leak Reported

Global Id: T10000000812  
Action Type: ENFORCEMENT  
Date: 04/15/2009  
Action: Staff Letter

Global Id: T10000000812  
Action Type: ENFORCEMENT  
Date: 02/27/2009  
Action: Notice of Responsibility

Global Id: T10000000812  
Action Type: ENFORCEMENT  
Date: 02/27/2009  
Action: Notice of Responsibility

Global Id: T10000000812  
Action Type: ENFORCEMENT  
Date: 05/12/2014  
Action: Staff Letter

ORANGE CO. LUST:

Region: ORANGE  
Facility Id: 09UT001  
Current Status: Leak Being Confirmed  
Released Substance: Not reported  
Date Closed: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DAVE'S ARCO (Continued)**

**S109517602**

Case Type: Undetermined  
Record ID: RO0003508

**48**  
**WNW**  
**1/4-1/2**  
**0.426 mi.**  
**2249 ft.**

**IMPERIAL BUILDING MATERIALS**  
**1000 CYPRESS**  
**LA HABRA, CA 90631**

**LUST S101299782**  
**N/A**

**Relative:**  
**Higher**

**LUST:**

**Actual:**  
**281 ft.**

Region: STATE  
Global Id: T0605900539  
Latitude: 33.9413071  
Longitude: -117.9418082  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 09/13/2002  
Lead Agency: ORANGE COUNTY LOP  
Case Worker: TE  
Local Agency: ORANGE COUNTY LOP  
RB Case Number: 083000682T  
LOC Case Number: 87UT079  
File Location: Local Agency  
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: T0605900539  
Contact Type: Regional Board Caseworker  
Contact Name: VALERIE JAHN-BULL  
Organization Name: SANTA ANA RWQCB (REGION 8)  
Address: 3737 MAIN STREET, SUITE 500  
City: RIVERSIDE  
Email: vjahn-bull@waterboards.ca.gov  
Phone Number: 9517824903

Global Id: T0605900539  
Contact Type: Local Agency Caseworker  
Contact Name: TAMARA ESCOBEDO  
Organization Name: ORANGE COUNTY LOP  
Address: 1241 EAST DYER ROAD SUITE 120  
City: SANTA ANA  
Email: tescobedo@ochca.com  
Phone Number: 7144336251

**Status History:**

Global Id: T0605900539  
Status: Completed - Case Closed  
Status Date: 09/13/2002

Global Id: T0605900539  
Status: Open - Case Begin Date  
Status Date: 04/10/1987

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**IMPERIAL BUILDING MATERIALS (Continued)**

**S101299782**

Regulatory Activities:

Global Id:	T0605900539
Action Type:	Other
Date:	04/10/1987
Action:	Leak Discovery
Global Id:	T0605900539
Action Type:	ENFORCEMENT
Date:	09/13/2002
Action:	Closure/No Further Action Letter
Global Id:	T0605900539
Action Type:	Other
Date:	04/10/1987
Action:	Leak Reported

ORANGE CO. LUST:

Region:	ORANGE
Facility Id:	87UT079
Current Status:	Certification (Case Closed)
Released Substance:	Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed:	09/13/2002
Case Type:	Other Ground Water
Record ID:	RO0002732

LUST REG 8:

Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083000682T
Local Case Num:	87UT079
Case Type:	Other ground water affected
Substance:	Gasoline
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605900539
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	4/10/1987
Enforcement Date:	Not reported
Close Date:	9/13/2002
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**IMPERIAL BUILDING MATERIALS (Continued)**

**S101299782**

Date Post Remedial Action Monitoring: Not reported  
Enter Date: Not reported  
GW Qualifies: Not reported  
Soil Qualifies: Not reported  
Operator: Not reported  
Facility Contact: Not reported  
Interim: Not reported  
Oversite Program: LUST  
Latitude: 33.9195766  
Longitude: -117.9430132  
MTBE Date: Not reported  
Max MTBE GW: Not reported  
MTBE Concentration: 0  
Max MTBE Soil: Not reported  
MTBE Fuel: 1  
MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.  
MTBE Class: \*  
Staff: VJJ  
Staff Initials: KC  
Lead Agency: Local Agency  
Local Agency: 30000L  
Hydr Basin #: Not reported  
Beneficial: MUN  
Priority: Not reported  
Cleanup Fund Id: Not reported  
Work Suspended: Not reported  
Summary: Not reported

**49**  
**North**  
**1/4-1/2**  
**0.443 mi.**  
**2339 ft.**

**SHURGARD SELF STORAGE**  
**999 LAMBERT**  
**LA HABRA, CA 90631**

**LUST S102437514**  
**N/A**

**Relative:**  
**Higher**

**Actual:**  
**303 ft.**

LUST:  
Region: STATE  
Global Id: T0605947598  
Latitude: 33.924642  
Longitude: -117.953643  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 08/22/1986  
Lead Agency: ORANGE COUNTY LOP  
Case Worker: TE  
Local Agency: ORANGE COUNTY LOP  
RB Case Number: Not reported  
LOC Case Number: 86UT130  
File Location: Local Agency  
Potential Media Affect: Under Investigation  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

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

Contact:  
Global Id: T0605947598  
Contact Type: Regional Board Caseworker  
Contact Name: NONE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHURGARD SELF STORAGE (Continued)**

**S102437514**

Organization Name: SANTA ANA RWQCB (REGION 8)  
Address: Not reported  
City: RIVERSIDE  
Email: Not reported  
Phone Number: Not reported

Global Id: T0605947598  
Contact Type: Local Agency Caseworker  
Contact Name: TAMARA ESCOBEDO  
Organization Name: ORANGE COUNTY LOP  
Address: 1241 EAST DYER ROAD SUITE 120  
City: SANTA ANA  
Email: tescobedo@ochca.com  
Phone Number: 7144336251

Status History:  
Global Id: T0605947598  
Status: Open - Case Begin Date  
Status Date: 08/22/1986

Global Id: T0605947598  
Status: Completed - Case Closed  
Status Date: 08/22/1986

**ORANGE CO. LUST:**

Region: ORANGE  
Facility Id: 86UT130  
Current Status: Certification (Case Closed)  
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded  
Date Closed: 08/22/1986  
Case Type: Undetermined  
Record ID: RO0001468

**LUST REG 8:**

Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Case Closed  
Case Number: Not reported  
Local Case Num: 86UT130  
Case Type: Undefined  
Substance: Gasoline  
Qty Leaked: 0  
Abate Method: Not reported  
Cross Street: Not reported  
Enf Type: Not reported  
Funding: Not reported  
How Discovered: Tank Closure  
How Stopped: Close Tank  
Leak Cause: Unknown  
Leak Source: Unknown  
Global ID: T0605947598  
How Stopped Date: 9/9/9999  
Enter Date: Not reported  
Date Confirmation of Leak Began: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**SHURGARD SELF STORAGE (Continued)**

**S102437514**

Date Preliminary Assessment Began:	Not reported
Discover Date:	1/1/1965
Enforcement Date:	Not reported
Close Date:	8/22/1986
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	Not reported
Longitude:	Not reported
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	Not reported
Staff Initials:	KC
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

**G50**  
**West**  
**1/4-1/2**  
**0.443 mi.**  
**2341 ft.**

**LEBARD AND UNDERWOOD, INC**  
**321**  
**LA HABRA, CA 90631**  
**Site 1 of 2 in cluster G**

**HIST CORTESE** **S101617847**  
**CA FID UST** **N/A**

**Relative:**  
**Lower**

**HIST CORTESE:**  
 Region: CORTESE  
 Facility County Code: 30  
 Reg By: LTNKA  
 Reg Id: 083002189T

**Actual:**  
**265 ft.**

**CA FID UST:**  
 Facility ID: 30001357  
 Regulated By: UTNKA  
 Regulated ID: Not reported  
 Cortese Code: Not reported  
 SIC Code: Not reported  
 Facility Phone: 7148798252  
 Mail To: Not reported  
 Mailing Address: 321 E IMPERIAL HWY

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LEBARD AND UNDERWOOD, INC (Continued)**

**S101617847**

Mailing Address 2: Not reported  
Mailing City,St,Zip: LA HABRA 90631  
Contact: Not reported  
Contact Phone: Not reported  
DUNs Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

**G51**  
**West**  
**1/4-1/2**  
**0.448 mi.**  
**2368 ft.**

**LEBARD & UNDERWOOD HONDA INC**  
**321 IMPERIAL**  
**LA HABRA, CA 90631**  
**Site 2 of 2 in cluster G**

**LUST S106175714**  
**N/A**

**Relative:**  
**Lower**

**LUST:**

**Actual:**  
**264 ft.**

Region: STATE  
Global Id: T0605901616  
Latitude: 33.917762  
Longitude: -117.942529  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 11/12/2003  
Lead Agency: ORANGE COUNTY LOP  
Case Worker: TE  
Local Agency: ORANGE COUNTY LOP  
RB Case Number: 083002189T  
LOC Case Number: 92UT096  
File Location: Local Agency Warehouse  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating  
Site History: Not reported

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

Contact:

Global Id: T0605901616  
Contact Type: Regional Board Caseworker  
Contact Name: CARL BERNHARDT  
Organization Name: SANTA ANA RWQCB (REGION 8)  
Address: 3737 MAIN STREET, SUITE 500  
City: RIVERSIDE  
Email: cbernhardt@waterboards.ca.gov  
Phone Number: 9517824495

Global Id: T0605901616  
Contact Type: Local Agency Caseworker  
Contact Name: TAMARA ESCOBEDO  
Organization Name: ORANGE COUNTY LOP  
Address: 1241 EAST DYER ROAD SUITE 120  
City: SANTA ANA  
Email: tescobedo@ochca.com  
Phone Number: 7144336251

Status History:

Global Id: T0605901616  
Status: Completed - Case Closed

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LEBARD & UNDERWOOD HONDA INC (Continued)**

**S106175714**

Status Date: 11/12/2003  
  
Global Id: T0605901616  
Status: Open - Verification Monitoring  
Status Date: 12/24/2002  
  
Global Id: T0605901616  
Status: Open - Case Begin Date  
Status Date: 07/29/1992

**Regulatory Activities:**

Global Id: T0605901616  
Action Type: Other  
Date: 07/29/1992  
Action: Leak Discovery  
  
Global Id: T0605901616  
Action Type: ENFORCEMENT  
Date: 11/12/2003  
Action: Closure/No Further Action Letter  
  
Global Id: T0605901616  
Action Type: ENFORCEMENT  
Date: 08/18/1992  
Action: Notice of Responsibility  
  
Global Id: T0605901616  
Action Type: ENFORCEMENT  
Date: 03/18/2003  
Action: Staff Letter  
  
Global Id: T0605901616  
Action Type: ENFORCEMENT  
Date: 06/05/2003  
Action: Staff Letter  
  
Global Id: T0605901616  
Action Type: Other  
Date: 08/18/1992  
Action: Leak Reported

**ORANGE CO. LUST:**

Region: ORANGE  
Facility Id: 92UT096  
Current Status: Certification (Case Closed)  
Released Substance: Waste oil/Used oil  
Date Closed: 11/12/2003  
Case Type: Soil Only  
Record ID: RO0000873

**LUST REG 8:**

Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Case Closed

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LEBARD & UNDERWOOD HONDA INC (Continued)**

**S106175714**

Case Number:	083002189T
Local Case Num:	92UT096
Case Type:	Soil only
Substance:	Waste Oil
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	CLOS
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605901616
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	7/29/1992
Enforcement Date:	Not reported
Close Date:	11/12/2003
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	12/24/2002
Enter Date:	Not reported
GW Qualifies:	=
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.9173386
Longitude:	-117.9432992
MTBE Date:	7/24/2002
Max MTBE GW:	1.3
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected
MTBE Class:	*
Staff:	CAB
Staff Initials:	KC
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**H52**  
**NNW**  
**1/4-1/2**  
**0.452 mi.**  
**2389 ft.**

**L & R CONCRETE**  
**620 LAMBERT**  
**LA HABRA, CA 90631**

**Site 1 of 2 in cluster H**

**HIST CORTESE**  
**LUST**

**S102432329**  
**N/A**

**Relative:**  
**Higher**

**HIST CORTESE:**  
Region: CORTESE  
Facility County Code: 30  
Reg By: LTNKA  
Reg Id: 083001417T

**Actual:**  
**294 ft.**

**LUST:**  
Region: STATE  
Global Id: T0605901071  
Latitude: 33.9236099  
Longitude: -117.952195  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 09/25/1990  
Lead Agency: ORANGE COUNTY LOP  
Case Worker: TE  
Local Agency: ORANGE COUNTY LOP  
RB Case Number: 083001417T  
LOC Case Number: 90UT017  
File Location: Local Agency  
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: T0605901071  
Contact Type: Regional Board Caseworker  
Contact Name: PATRICIA HANNON  
Organization Name: SANTA ANA RWQCB (REGION 8)  
Address: 3737 MAIN STREET, SUITE 500  
City: RIVERSIDE  
Email: phannon@waterboards.ca.gov  
Phone Number: Not reported

Global Id: T0605901071  
Contact Type: Local Agency Caseworker  
Contact Name: TAMARA ESCOBEDO  
Organization Name: ORANGE COUNTY LOP  
Address: 1241 EAST DYER ROAD SUITE 120  
City: SANTA ANA  
Email: tescobedo@ochca.com  
Phone Number: 7144336251

**Status History:**

Global Id: T0605901071  
Status: Open - Case Begin Date  
Status Date: 01/03/1990

Global Id: T0605901071  
Status: Completed - Case Closed  
Status Date: 09/25/1990

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**L & R CONCRETE (Continued)**

**S102432329**

Regulatory Activities:

Global Id: T0605901071  
Action Type: Other  
Date: 01/03/1990  
Action: Leak Discovery

Global Id: T0605901071  
Action Type: Other  
Date: 01/03/1990  
Action: Leak Reported

ORANGE CO. LUST:

Region: ORANGE  
Facility Id: 90UT017  
Current Status: Certification (Case Closed)  
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded  
Date Closed: 09/25/1990  
Case Type: Soil Only  
Record ID: RO0001205

LUST REG 8:

Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Case Closed  
Case Number: 083001417T  
Local Case Num: 90UT017  
Case Type: Soil only  
Substance: Gasoline  
Qty Leaked: 0  
Abate Method: Not reported  
Cross Street: Not reported  
Enf Type: Not reported  
Funding: Not reported  
How Discovered: Tank Closure  
How Stopped: Close Tank  
Leak Cause: Unknown  
Leak Source: Unknown  
Global ID: T0605901071  
How Stopped Date: 9/9/9999  
Enter Date: Not reported  
Date Confirmation of Leak Began: Not reported  
Date Preliminary Assessment Began: Not reported  
Discover Date: 1/3/1990  
Enforcement Date: Not reported  
Close Date: 9/25/1990  
Date Prelim Assessment Workplan Submitted: Not reported  
Date Pollution Characterization Began: Not reported  
Date Remediation Plan Submitted: Not reported  
Date Remedial Action Underway: Not reported  
Date Post Remedial Action Monitoring: Not reported  
Enter Date: Not reported  
GW Qualifies: Not reported  
Soil Qualifies: Not reported  
Operator: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**L & R CONCRETE (Continued)**

**S102432329**

Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.9244095
Longitude:	-117.9393352
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE. Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	PAH
Staff Initials:	KC
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

**H53  
 NW  
 1/4-1/2  
 0.457 mi.  
 2414 ft.**

**A & W DRILL  
 600 LAMBERT  
 LA HABRA, CA 90631  
 Site 2 of 2 in cluster H**

**HIST CORTESE  
 LUST      S102423579  
 N/A**

**Relative:  
 Higher**

HIST CORTESE:  
 Region: CORTESE  
 Facility County Code: 30  
 Reg By: LTNKA  
 Reg Id: 083001325T

**Actual:  
 295 ft.**

LUST:  
 Region: STATE  
 Global Id: T0605901014  
 Latitude: 33.9236099  
 Longitude: -117.952195  
 Case Type: LUST Cleanup Site  
 Status: Completed - Case Closed  
 Status Date: 09/26/1990  
 Lead Agency: ORANGE COUNTY LOP  
 Case Worker: TE  
 Local Agency: ORANGE COUNTY LOP  
 RB Case Number: 083001325T  
 LOC Case Number: 89UT156  
 File Location: Local Agency  
 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: T0605901014  
 Contact Type: Local Agency Caseworker

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A & W DRILL (Continued)**

**S102423579**

Contact Name: TAMARA ESCOBEDO  
Organization Name: ORANGE COUNTY LOP  
Address: 1241 EAST DYER ROAD SUITE 120  
City: SANTA ANA  
Email: tescobedo@ochca.com  
Phone Number: 7144336251

Status History:

Global Id: T0605901014  
Status: Open - Case Begin Date  
Status Date: 08/18/1989

Global Id: T0605901014  
Status: Completed - Case Closed  
Status Date: 09/26/1990

Regulatory Activities:

Global Id: T0605901014  
Action Type: Other  
Date: 08/18/1989  
Action: Leak Discovery

Global Id: T0605901014  
Action Type: Other  
Date: 08/18/1989  
Action: Leak Reported

ORANGE CO. LUST:

Region: ORANGE  
Facility Id: 89UT156  
Current Status: Certification (Case Closed)  
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded  
Date Closed: 09/26/1990  
Case Type: Soil Only  
Record ID: RO0002841

LUST REG 8:

Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Case Closed  
Case Number: 083001325T  
Local Case Num: 89UT156  
Case Type: Soil only  
Substance: Gasoline  
Qty Leaked: 0  
Abate Method: Not reported  
Cross Street: Not reported  
Enf Type: Not reported  
Funding: Not reported  
How Discovered: Tank Closure  
How Stopped: Close Tank  
Leak Cause: Unknown  
Leak Source: Unknown

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**A & W DRILL (Continued)**

**S102423579**

Global ID:	T0605901014
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	8/18/1989
Enforcement Date:	Not reported
Close Date:	9/26/1990
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.9244095
Longitude:	-117.9395522
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	PAH
Staff Initials:	KC
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

**54**  
**NNW**  
 1/4-1/2  
 0.462 mi.  
 2441 ft.

**MASTER HALCO**  
**700 LAMBERT**  
**LA HABRA, CA 90631**

**HIST CORTESE** **S104159807**  
**LUST** **N/A**

**Relative:**  
**Higher**

**HIST CORTESE:**  
 Region: CORTESE  
 Facility County Code: 30  
 Reg By: LTNKA  
 Reg Id: 083000238T

**Actual:**  
**300 ft.**

**LUST:**  
 Region: STATE  
 Global Id: T0605900183  
 Latitude: 33.9244105  
 Longitude: -117.9384672

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MASTER HALCO (Continued)**

**S104159807**

Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 05/27/1987  
Lead Agency: ORANGE COUNTY LOP  
Case Worker: TE  
Local Agency: ORANGE COUNTY LOP  
RB Case Number: 083000238T  
LOC Case Number: 86UT217  
File Location: Local Agency  
Potential Media Affect: Under Investigation  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

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

Contact:

Global Id: T0605900183  
Contact Type: Regional Board Caseworker  
Contact Name: PATRICIA HANNON  
Organization Name: SANTA ANA RWQCB (REGION 8)  
Address: 3737 MAIN STREET, SUITE 500  
City: RIVERSIDE  
Email: phannon@waterboards.ca.gov  
Phone Number: Not reported

Global Id: T0605900183  
Contact Type: Local Agency Caseworker  
Contact Name: TAMARA ESCOBEDO  
Organization Name: ORANGE COUNTY LOP  
Address: 1241 EAST DYER ROAD SUITE 120  
City: SANTA ANA  
Email: tescobedo@ochca.com  
Phone Number: 7144336251

Status History:

Global Id: T0605900183  
Status: Open - Case Begin Date  
Status Date: 05/27/1987

Global Id: T0605900183  
Status: Completed - Case Closed  
Status Date: 05/27/1987

ORANGE CO. LUST:

Region: ORANGE  
Facility Id: 86UT217  
Current Status: Certification (Case Closed)  
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded  
Date Closed: 05/27/1987  
Case Type: Undetermined  
Record ID: RO0001105

LUST REG 8:

Region: 8  
County: Orange

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MASTER HALCO (Continued)**

**S104159807**

Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083000238T
Local Case Num:	86UT217
Case Type:	Undefined
Substance:	Gasoline
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605900183
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	1/1/1965
Enforcement Date:	Not reported
Close Date:	5/27/1987
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.9244105
Longitude:	-117.9384672
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	PAH
Staff Initials:	KC
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**55**  
**West**  
**1/4-1/2**  
**0.463 mi.**  
**2447 ft.**

**HORIZON HIGH REACH**  
**1101 CYPRESS**  
**LA HABRA, CA 90631**

**HIST CORTESE**    **S102431495**  
**LUST**            **N/A**

**Relative:**  
**Lower**

HIST CORTESE:  
Region:                   CORTESE  
Facility County Code:   30  
Reg By:                    LTNKA  
Reg Id:                    083001844T

**Actual:**  
**274 ft.**

LUST:  
Region:                    STATE  
Global Id:                 T0605901380  
Latitude:                 33.9426027  
Longitude:                -117.9418486  
Case Type:                LUST Cleanup Site  
Status:                    Completed - Case Closed  
Status Date:              06/16/1992  
Lead Agency:             ORANGE COUNTY LOP  
Case Worker:             TE  
Local Agency:            ORANGE COUNTY LOP  
RB Case Number:         083001844T  
LOC Case Number:        91UT060  
File Location:            Local Agency  
Potential Media Affect:   Soil  
Potential Contaminants of Concern: Diesel, Waste Oil / Motor / Hydraulic / Lubricating  
Site History:             Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:  
Global Id:                 T0605901380  
Contact Type:             Regional Board Caseworker  
Contact Name:            ROSE SCOTT  
Organization Name:       SANTA ANA RWQCB (REGION 8)  
Address:                 3737 MAIN STREET, SUITE 500  
City:                     RIVERSIDE  
Email:                    rscott@waterboards.ca.gov  
Phone Number:            9513206375

Global Id:                 T0605901380  
Contact Type:             Local Agency Caseworker  
Contact Name:            TAMARA ESCOBEDO  
Organization Name:       ORANGE COUNTY LOP  
Address:                 1241 EAST DYER ROAD SUITE 120  
City:                     SANTA ANA  
Email:                    tescobedo@ochca.com  
Phone Number:            7144336251

Status History:  
Global Id:                 T0605901380  
Status:                    Open - Case Begin Date  
Status Date:              05/09/1991

Global Id:                 T0605901380  
Status:                    Completed - Case Closed  
Status Date:              06/16/1992

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HORIZON HIGH REACH (Continued)**

**S102431495**

Regulatory Activities:

Global Id: T0605901380  
Action Type: Other  
Date: 05/09/1991  
Action: Leak Discovery

Global Id: T0605901380  
Action Type: Other  
Date: 05/09/1991  
Action: Leak Reported

ORANGE CO. LUST:

Region: ORANGE  
Facility Id: 91UT060  
Current Status: Certification (Case Closed)  
Released Substance: Motor oil  
Date Closed: 06/16/1992  
Case Type: Soil Only  
Record ID: RO0002367

Region: ORANGE  
Facility Id: 91UT060  
Current Status: Certification (Case Closed)  
Released Substance: Diesel fuel oil and additives, Nos.1-D, 2-D,2-4  
Date Closed: 06/16/1992  
Case Type: Soil Only  
Record ID: RO0002367

LUST REG 8:

Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Case Closed  
Case Number: 083001844T  
Local Case Num: 91UT060  
Case Type: Soil only  
Substance: 12034,8  
Qty Leaked: 0  
Abate Method: Not reported  
Cross Street: Not reported  
Enf Type: Not reported  
Funding: Not reported  
How Discovered: Tank Closure  
How Stopped: Close Tank  
Leak Cause: Unknown  
Leak Source: Unknown  
Global ID: T0605901380  
How Stopped Date: 9/9/9999  
Enter Date: Not reported  
Date Confirmation of Leak Began: Not reported  
Date Preliminary Assessment Began: Not reported  
Discover Date: 5/9/1991  
Enforcement Date: Not reported  
Close Date: 6/16/1992  
Date Prelim Assessment Workplan Submitted: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**HORIZON HIGH REACH (Continued)**

**S102431495**

Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.9184736
Longitude:	-117.9438042
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	RS
Staff Initials:	KC
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

**56**  
**ENE**  
**1/4-1/2**  
**0.476 mi.**  
**2514 ft.**

**FRAME N LENS OPTICAL INC**  
**4201 BONITA PL**  
**FULLERTON, CA 92835**

**CERC-NFRAP** **1000240996**  
**RCRA-SQG** **CAD981382500**  
**FINDS**

**Relative:**  
**Higher**

CERC-NFRAP:	
Site ID:	0904061
Federal Facility:	Not a Federal Facility
NPL Status:	Not on the NPL
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information

**Actual:**  
**327 ft.**

CERCLIS-NFRAP Site Contact Details:

Contact Sequence ID:	13286369.00000
Person ID:	13003854.00000
Contact Sequence ID:	13291964.00000
Person ID:	13003858.00000
Contact Sequence ID:	13297822.00000
Person ID:	13004003.00000

CERCLIS-NFRAP Assessment History:

Action:	PRELIMINARY ASSESSMENT
Date Started:	/ /
Date Completed:	10/06/93

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FRAME N LENS OPTICAL INC (Continued)**

**1000240996**

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

Action: ARCHIVE SITE  
Date Started: / /  
Date Completed: 10/06/93  
Priority Level: Not reported

Action: DISCOVERY  
Date Started: / /  
Date Completed: 08/16/91  
Priority Level: Not reported

**RCRA-SQG:**

Date form received by agency: 11/08/1996  
Facility name: FRAME N LENS OPTICAL INC  
Facility address: 4201 BONITA PL  
FULLERTON, CA 928351052  
EPA ID: CAD981382500  
Contact: RANDY EVERETT  
Contact address: 4201 BONITA PL  
FULLERTON, CA 928351052  
Contact country: US  
Contact telephone: (714) 446-9494  
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: ERIC J BODEN CEO PRES  
Owner/operator address: 4201 BONITA PL  
FULLERTON, CA 92835  
Owner/operator country: Not reported  
Owner/operator telephone: (714) 446-9494  
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

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**FRAME N LENS OPTICAL INC (Continued)**

**1000240996**

Used oil Specification marketer: No  
 Used oil transfer facility: No  
 Used oil transporter: No

Historical Generators:

Date form received by agency: 11/08/1996  
 Site name: FRAME N LENS OPTICAL INC  
 Classification: Large Quantity Generator

Date form received by agency: 09/01/1996  
 Site name: FRAME N LENS OPTICAL INC  
 Classification: Small Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002688048

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.

57  
 NW  
 1/4-1/2  
 0.495 mi.  
 2616 ft.

**LAMBERT SELF STORAGE**  
**491 LAMBERT**  
**LA HABRA, CA 90631**

**HIST CORTESE** **S102432483**  
**LUST** **N/A**

**Relative:**  
**Higher**

HIST CORTESE:  
 Region: CORTESE  
 Facility County Code: 30  
 Reg By: LTNKA  
 Reg Id: 083000727T

**Actual:**  
**307 ft.**

LUST:

Region: STATE  
 Global Id: T0605900576  
 Latitude: 33.9246638  
 Longitude: -117.9504059  
 Case Type: LUST Cleanup Site  
 Status: Completed - Case Closed  
 Status Date: 03/03/1988  
 Lead Agency: ORANGE COUNTY LOP  
 Case Worker: TE  
 Local Agency: ORANGE COUNTY LOP  
 RB Case Number: 083000727T  
 LOC Case Number: 87UT251  
 File Location: Local Agency  
 Potential Media Affect: Under Investigation  
 Potential Contaminants of Concern: Gasoline  
 Site History: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LAMBERT SELF STORAGE (Continued)**

**S102432483**

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0605900576  
Contact Type: Regional Board Caseworker  
Contact Name: PATRICIA HANNON  
Organization Name: SANTA ANA RWQCB (REGION 8)  
Address: 3737 MAIN STREET, SUITE 500  
City: RIVERSIDE  
Email: phannon@waterboards.ca.gov  
Phone Number: Not reported

Global Id: T0605900576  
Contact Type: Local Agency Caseworker  
Contact Name: TAMARA ESCOBEDO  
Organization Name: ORANGE COUNTY LOP  
Address: 1241 EAST DYER ROAD SUITE 120  
City: SANTA ANA  
Email: tescobedo@ochca.com  
Phone Number: 7144336251

Status History:

Global Id: T0605900576  
Status: Open - Case Begin Date  
Status Date: 03/03/1988

Global Id: T0605900576  
Status: Completed - Case Closed  
Status Date: 03/03/1988

ORANGE CO. LUST:

Region: ORANGE  
Facility Id: 87UT251  
Current Status: Certification (Case Closed)  
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded  
Date Closed: 03/03/1988  
Case Type: Undetermined  
Record ID: RO0002250

LUST REG 8:

Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Case Closed  
Case Number: 083000727T  
Local Case Num: 87UT251  
Case Type: Undefined  
Substance: Gasoline  
Qty Leaked: 0  
Abate Method: Not reported  
Cross Street: Not reported  
Enf Type: Not reported  
Funding: Not reported  
How Discovered: Tank Closure

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**LAMBERT SELF STORAGE (Continued)**

**S102432483**

How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605900576
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	1/1/1965
Enforcement Date:	Not reported
Close Date:	3/3/1988
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.9246275
Longitude:	-117.9407463
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	PAH
Staff Initials:	KC
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

**I58  
 NW  
 1/2-1  
 0.775 mi.  
 4090 ft.**

**ARNOLD CIRCUITS, INC.  
 310 E. FOURTH AVENUE  
 LA HABRA, CA 90631**

**ENVIROSTOR 1000333593  
 WDS N/A**

**Site 1 of 2 in cluster I**

**Relative:  
 Higher**

ENVIROSTOR:  
 Facility ID: 71002339  
 Status: Inactive - Needs Evaluation  
 Status Date: Not reported  
 Site Code: Not reported  
 Site Type: Tiered Permit  
 Site Type Detailed: Tiered Permit  
 Acres: Not reported  
 NPL: NO

**Actual:  
 282 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ARNOLD CIRCUITS, INC. (Continued)**

**1000333593**

Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: Not reported  
Division Branch: Cleanup Cypress  
Assembly: 55  
Senate: 29  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 33.92743  
Longitude: -117.9436  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CAD028348498  
Alias Type: EPA Identification Number  
Alias Name: 110000475334  
Alias Type: EPA (FRS #)  
Alias Name: 71002339  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: Not reported  
Completed Sub Area Name: Not reported  
Completed Document Type: Not reported  
Completed Date: Not reported  
Comments: Not reported

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

Facility ID: 30340002  
Status: Refer: Other Agency  
Status Date: 09/11/1989  
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: \* Mmonroy  
Division Branch: Cleanup Cypress  
Assembly: 55  
Senate: 29  
Special Program: \* CERC2

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ARNOLD CIRCUITS, INC. (Continued)**

**1000333593**

Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 33.92743  
Longitude: -117.9436  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: \* UNSPECIFIED ACID SOLUTION  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: 110000475334  
Alias Type: EPA (FRS #)  
Alias Name: 30340002  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 10/28/1994  
Comments: DATABASE VALIDATION PROGRAM CONFIRMS NFA FOR DTSC.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Assessment Report  
Completed Date: 09/11/1989  
Comments: PRELIM ASSESS DONE PA DONE 9/89; CONCLUDED NFA FOR DHS AND EPA

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

WDS:

Facility ID: Santa Ana River 30I015916  
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.  
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.  
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board  
Subregion: 8  
Facility Telephone: Not reported  
Facility Contact: JIM HOFFMAN  
Agency Name: ARNOLD ELECTRONICS INC  
Agency Address: 340 E FOURTH ST  
Agency City,St,Zip: LA HABRA 90631  
Agency Contact: JIM HOFFMAN

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**ARNOLD CIRCUITS, INC. (Continued)**

**1000333593**

Agency Telephone: 5626945504  
 Agency Type: Private  
 SIC Code: 0  
 SIC Code 2: Not reported  
 Primary Waste Type: Not reported  
 Primary Waste: Not reported  
 Waste Type2: Not reported  
 Waste2: Not reported  
 Primary Waste Type: Not reported  
 Secondary Waste: Not reported  
 Secondary Waste Type: Not reported  
 Design Flow: 0  
 Baseline Flow: 0  
 Reclamation: Not reported  
 POTW: Not reported  
 Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.  
 Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

**I59  
 NW  
 1/2-1  
 0.776 mi.  
 4099 ft.**

**GRAHAM'S TOWING  
 311 4TH  
 LA HABRA, CA 90631  
 Site 2 of 2 in cluster I**

**HIST CORTESE  
 LUST  
 CA FID UST  
 SWEEPS UST  
 ENVIROSTOR**

**S101589102  
 N/A**

**Relative:  
 Higher**

HIST CORTESE:  
 Region: CORTESE  
 Facility County Code: 30  
 Reg By: CALSI  
 Reg Id: 30240004

**Actual:  
 282 ft.**

LUST:  
 Region: STATE  
 Global Id: T0605901554  
 Latitude: 33.927869  
 Longitude: -117.943494  
 Case Type: LUST Cleanup Site  
 Status: Completed - Case Closed  
 Status Date: 05/28/1998  
 Lead Agency: ORANGE COUNTY LOP  
 Case Worker: TE  
 Local Agency: ORANGE COUNTY LOP  
 RB Case Number: 083002090T  
 LOC Case Number: 92UT051  
 File Location: Local Agency  
 Potential Media Affect: Other Groundwater (uses other than drinking water)  
 Potential Contaminants of Concern: Diesel, Gasoline  
 Site History: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GRAHAM'S TOWING (Continued)**

**S101589102**

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0605901554  
Contact Type: Regional Board Caseworker  
Contact Name: CARL BERNHARDT  
Organization Name: SANTA ANA RWQCB (REGION 8)  
Address: 3737 MAIN STREET, SUITE 500  
City: RIVERSIDE  
Email: cbernhardt@waterboards.ca.gov  
Phone Number: 9517824495

Global Id: T0605901554  
Contact Type: Local Agency Caseworker  
Contact Name: TAMARA ESCOBEDO  
Organization Name: ORANGE COUNTY LOP  
Address: 1241 EAST DYER ROAD SUITE 120  
City: SANTA ANA  
Email: tescobedo@ochca.com  
Phone Number: 7144336251

Status History:

Global Id: T0605901554  
Status: Completed - Case Closed  
Status Date: 05/28/1998

Global Id: T0605901554  
Status: Open - Case Begin Date  
Status Date: 04/13/1992

Regulatory Activities:

Global Id: T0605901554  
Action Type: Other  
Date: 04/13/1992  
Action: Leak Discovery

Global Id: T0605901554  
Action Type: Other  
Date: 04/13/1992  
Action: Leak Reported

ORANGE CO. LUST:

Region: ORANGE  
Facility Id: 92UT051  
Current Status: Certification (Case Closed)  
Released Substance: Diesel fuel oil and additives, Nos.1-D, 2-D,2-4  
Date Closed: 05/28/1998  
Case Type: Other Ground Water  
Record ID: RO0002189

Region: ORANGE  
Facility Id: 92UT051  
Current Status: Certification (Case Closed)  
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GRAHAM'S TOWING (Continued)**

**S101589102**

Date Closed: 05/28/1998  
Case Type: Other Ground Water  
Record ID: RO0002189

**LUST REG 8:**

Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Case Closed  
Case Number: 083002090T  
Local Case Num: 92UT051  
Case Type: Other ground water affected  
Substance: 12034,800661  
Qty Leaked: 0  
Abate Method: Not reported  
Cross Street: Not reported  
Enf Type: Not reported  
Funding: Not reported  
How Discovered: Tank Closure  
How Stopped: Close Tank  
Leak Cause: Unknown  
Leak Source: Unknown  
Global ID: T0605901554  
How Stopped Date: 9/9/9999  
Enter Date: Not reported  
Date Confirmation of Leak Began: Not reported  
Date Preliminary Assessment Began: Not reported  
Discover Date: 4/13/1992  
Enforcement Date: Not reported  
Close Date: 5/28/1998  
Date Prelim Assessment Workplan Submitted: Not reported  
Date Pollution Characterization Began: Not reported  
Date Remediation Plan Submitted: Not reported  
Date Remedial Action Underway: Not reported  
Date Post Remedial Action Monitoring: Not reported  
Enter Date: Not reported  
GW Qualifies: Not reported  
Soil Qualifies: Not reported  
Operator: Not reported  
Facility Contact: Not reported  
Interim: Not reported  
Oversite Program: LUST  
Latitude: 33.9322463  
Longitude: -117.9521498  
MTBE Date: Not reported  
Max MTBE GW: Not reported  
MTBE Concentration: 0  
Max MTBE Soil: Not reported  
MTBE Fuel: 0  
MTBE Tested: Not Required to be Tested.  
MTBE Class: \*  
Staff: CAB  
Staff Initials: KC  
Lead Agency: Local Agency  
Local Agency: 30000L  
Hydr Basin #: Not reported  
Beneficial: MUN

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GRAHAM'S TOWING (Continued)**

**S101589102**

Priority: Not reported  
Cleanup Fund Id: Not reported  
Work Suspended: Not reported  
Summary: Not reported

CA FID UST:

Facility ID: 30001307  
Regulated By: UTNKA  
Regulated ID: Not reported  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 2136977749  
Mail To: Not reported  
Mailing Address: 311 E 4TH ST  
Mailing Address 2: Not reported  
Mailing City,St,Zip: LA HABRA 90631  
Contact: Not reported  
Contact Phone: Not reported  
DUNs Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

SWEEPS UST:

Status: Active  
Comp Number: 8265  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 09-30-92  
Action Date: 04-03-92  
Created Date: 02-29-88  
Owner Tank Id: Not reported  
SWRCB Tank Id: 30-000-008265-000001  
Tank Status: A  
Capacity: 500  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: P  
Content: DIESEL  
Number Of Tanks: 3

Status: Active  
Comp Number: 8265  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 09-30-92  
Action Date: 04-03-92  
Created Date: 02-29-88  
Owner Tank Id: Not reported  
SWRCB Tank Id: 30-000-008265-000002  
Tank Status: A  
Capacity: 500  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: P

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GRAHAM'S TOWING (Continued)**

**S101589102**

Content: DIESEL  
Number Of Tanks: Not reported  
  
Status: Active  
Comp Number: 8265  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 09-30-92  
Action Date: 04-03-92  
Created Date: 02-29-88  
Owner Tank Id: Not reported  
SWRCB Tank Id: 30-000-008265-000003  
Tank Status: A  
Capacity: 500  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: P  
Content: DIESEL  
Number Of Tanks: Not reported

**ENVIROSTOR:**

Facility ID: 30240004  
Status: Refer: Local Agency  
Status Date: 01/11/2011  
Site Code: Not reported  
Site Type: Evaluation  
Site Type Detailed: Evaluation  
Acres: 0.5  
NPL: NO  
Regulatory Agencies: US EPA  
Lead Agency: US EPA  
Program Manager: Not reported  
Supervisor: Manny Alonzo  
Division Branch: Cleanup Cypress  
Assembly: 55  
Senate: 29  
Special Program: EPA - PASI  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 33.92786  
Longitude: -117.9434  
APN: 022-193-07  
Past Use: NONE SPECIFIED  
Potential COC: \* Sludge - Paint \* EMPTY CONTAINERS, LESS THAN 30 GALLONS \* OTHER  
PESTICIDE CONTAINERS, 30 GALLONS OR MORE  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: 022-193-07  
Alias Type: APN  
Alias Name: 30240004  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: PA/SI Site Screening

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**GRAHAM'S TOWING (Continued)**

**S101589102**

Completed Date: 04/26/2012  
 Comments: USEPA signed and completed.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: \* Discovery  
 Completed Date: 03/10/1982  
 Comments: FACILITY IDENTIFIED ID'D DURING FIELD CHECK ACTIVE SITE

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Site Screening  
 Completed Date: 06/01/1987  
 Comments: SITE SCREENING DONE PA RECOM ,NEED INFO ON EXACT TYPE OF OPERATION AND WASTES

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

**60**  
**NE**  
**1/2-1**  
**0.924 mi.**  
**4878 ft.**

**SONORA HIGH SCHOOL**  
**401 SOUTH PALM STREET**  
**LA HABRA, CA 90631**

**SCH S103657527**  
**ENVIROSTOR N/A**

**Relative:**  
**Higher**

SCH:

**Actual:**  
**353 ft.**

Facility ID: 30820010  
 Site Type: School Investigation  
 Site Type Detail: School  
 Site Mgmt. Req.: NONE SPECIFIED  
 Acres: 0.5  
 National Priorities List: NO  
 Cleanup Oversight Agencies: SMBRP  
 Lead Agency: SMBRP  
 Lead Agency Description: DTSC - Site Cleanup Program  
 Project Manager: Not reported  
 Supervisor: Shahir Haddad  
 Division Branch: Southern California Schools & Brownfields Outreach  
 Site Code: 404408  
 Assembly: 55  
 Senate: 29  
 Special Program Status: Not reported  
 Status: No Further Action  
 Status Date: 05/16/2003  
 Restricted Use: NO  
 Funding: School District  
 Latitude: 33.92725  
 Longitude: -117.9266  
 APN: 296-402-02  
 Past Use: AGRICULTURAL - ROW CROPS, RESIDENTIAL AREA, SCHOOL - HIGH SCHOOL

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SONORA HIGH SCHOOL (Continued)**

**S103657527**

Potential COC: DDD, DDD, DDT, DDE, Arsenic  
Confirmed COC: NONE SPECIFIED  
Potential Description: NMA  
Alias Name: FULLERTON JOINT UHSD-SONORA HS EXPANSION  
Alias Type: Alternate Name  
Alias Name: FULLETON JT. UN. HIGH SCHOOL DISTRICT  
Alias Type: Alternate Name  
Alias Name: SONORA HIGH SCHOOL  
Alias Type: Alternate Name  
Alias Name: 296-402-02  
Alias Type: APN  
Alias Name: 404408  
Alias Type: Project Code (Site Code)  
Alias Name: 30820010  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Cost Recovery Closeout Memo  
Completed Date: 11/03/2003  
Comments: DTSC prepared the project close out Cost Recovery Unit Closeout Memorandum to close out the project.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement  
Completed Date: 01/29/2003  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report  
Completed Date: 05/16/2003  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1  
Completed Date: 12/23/2002  
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

ENVIROSTOR:

Facility ID: 30820010  
Status: No Further Action  
Status Date: 05/16/2003  
Site Code: 404408

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SONORA HIGH SCHOOL (Continued)**

**S103657527**

Site Type: School Investigation  
Site Type Detailed: School  
Acres: 0.5  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Not reported  
Supervisor: Shahir Haddad  
Division Branch: Southern California Schools & Brownfields Outreach  
Assembly: 55  
Senate: 29  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: School District  
Latitude: 33.92725  
Longitude: -117.9266  
APN: 296-402-02  
Past Use: AGRICULTURAL - ROW CROPS, RESIDENTIAL AREA, SCHOOL - HIGH SCHOOL  
Potential COC: DDD DDT DDE Arsenic  
Confirmed COC: NONE SPECIFIED  
Potential Description: NMA  
Alias Name: FULLERTON JOINT UHSD-SONORA HS EXPANSION  
Alias Type: Alternate Name  
Alias Name: FULLETON JT. UN. HIGH SCHOOL DISTRICT  
Alias Type: Alternate Name  
Alias Name: SONORA HIGH SCHOOL  
Alias Type: Alternate Name  
Alias Name: 296-402-02  
Alias Type: APN  
Alias Name: 404408  
Alias Type: Project Code (Site Code)  
Alias Name: 30820010  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Cost Recovery Closeout Memo  
Completed Date: 11/03/2003  
Comments: DTSC prepared the project close out Cost Recovery Unit Closeout Memorandum to close out the project.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement  
Completed Date: 01/29/2003  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report  
Completed Date: 05/16/2003  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SONORA HIGH SCHOOL (Continued)**

**S103657527**

Completed Date: 12/23/2002  
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

**61**  
**East**  
**1/2-1**  
**0.946 mi.**  
**4995 ft.**

**NI INDUSTRIES, INC., AUTOMOTIVE WHEEL**  
**1225 W. IMPERIAL HIGHWAY**  
**BREA, CA 92621**

**CA FID UST** **S101588915**  
**EMI** **N/A**  
**ENVIROSTOR**

**Relative:**  
**Higher**

CA FID UST:  
Facility ID: 30000339  
Regulated By: UTNKA  
Regulated ID: Not reported  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 2137743270  
Mail To: Not reported  
Mailing Address: 5111 AUTO CLUB DR  
Mailing Address 2: Not reported  
Mailing City,St,Zip: BREA 92621  
Contact: Not reported  
Contact Phone: Not reported  
DUNs Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

**Actual:**  
**338 ft.**

EMI:  
Year: 1996  
County Code: 30  
Air Basin: SC  
Facility ID: 99173  
Air District Name: SC  
SIC Code: 3714  
Air District Name: SOUTH COAST AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 24  
Reactive Organic Gases Tons/Yr: 19  
Carbon Monoxide Emissions Tons/Yr: 6  
NOX - Oxides of Nitrogen Tons/Yr: 9  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NI INDUSTRIES, INC., AUTOMOTIVE WHEEL (Continued)**

**S101588915**

ENVIROSTOR:

Facility ID: 71002627  
Status: Inactive - Needs Evaluation  
Status Date: Not reported  
Site Code: Not reported  
Site Type: Tiered Permit  
Site Type Detailed: Tiered Permit  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: Not reported  
Division Branch: Cleanup Cypress  
Assembly: 55  
Senate: 29  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 33.91738  
Longitude: -117.9179  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CAD092258326  
Alias Type: EPA Identification Number  
Alias Name: 71002627  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: Not reported  
Completed Sub Area Name: Not reported  
Completed Document Type: Not reported  
Completed Date: Not reported  
Comments: Not reported

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

Facility ID: 71003709  
Status: Inactive - Needs Evaluation  
Status Date: Not reported  
Site Code: Not reported  
Site Type: Tiered Permit  
Site Type Detailed: Tiered Permit  
Acres: Not reported  
NPL: NO

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NI INDUSTRIES, INC., AUTOMOTIVE WHEEL (Continued)**

**S101588915**

Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: Not reported  
Division Branch: Cleanup Cypress  
Assembly: 55  
Senate: 29  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 33.91738  
Longitude: -117.9179  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CAD092258326  
Alias Type: EPA Identification Number  
Alias Name: 71003709  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: Not reported  
Completed Sub Area Name: Not reported  
Completed Document Type: Not reported  
Completed Date: Not reported  
Comments: Not reported

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

62  
NW  
1/2-1  
0.953 mi.  
5031 ft.

**CROSBY FRUIT PRODUCTS CO.  
300 SOUTH MAIN STREET  
LA HABRA, CA 90631**

**ENVIROSTOR S102860926  
N/A**

**Relative:  
Higher**

ENVIROSTOR:

Facility ID: 30200009  
Status: No Further Action  
Status Date: 02/16/1990  
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

**Actual:  
291 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CROSBY FRUIT PRODUCTS CO. (Continued)**

**S102860926**

Supervisor: \* Mmonroy  
Division Branch: Cleanup Cypress  
Assembly: 55  
Senate: 29  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 33.92963  
Longitude: -117.9443  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: \* HOUSEHOLD WASTES \* OTHER ORGANIC SOLIDS \* CONTAMINATED SOIL  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CAD981167588  
Alias Type: EPA Identification Number  
Alias Name: 110002680395  
Alias Type: EPA (FRS #)  
Alias Name: 30200009  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Discovery  
Completed Date: 03/10/1982  
Comments: Facility identified during field check. Active site.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 10/28/1994  
Comments: Database Validation Program confirms NFA for DTSC.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 02/16/1990  
Comments: No history of hazardous substances handled at this site. Preliminary assessment performed by EPA's FIT E&E recommends NFA and the Department concurs.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 10/20/1986  
Comments: Site Screening Done: Rationale for PA -- need more info.

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

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**63**  
**NW**  
**1/2-1**  
**0.996 mi.**  
**5258 ft.**

**LA HABRA / BRIO**  
**300 S. EUCLID STREET**  
**LA HABRA, CA 90631**

**VCP** **S106841567**  
**EMI** **N/A**  
**ENVIROSTOR**

**Relative:**  
**Higher**

VCP:

**Actual:**  
**286 ft.**

Facility ID: 60001564  
Site Type: Voluntary Cleanup  
Site Type Detail: Voluntary Cleanup  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 11.79  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: H. Alan Hsu  
Supervisor: Eileen Mananian  
Division Branch: Cleanup Cypress  
Site Code: 401601  
Assembly: 55  
Senate: 29  
Special Programs Code: Voluntary Cleanup Program  
Status: No Further Action  
Status Date: 09/11/2012  
Restricted Use: NO  
Funding: Responsible Party  
Lat/Long: 33.92986 / -117.9460  
APN: NONE SPECIFIED  
Past Use: UNKNOWN, TRANSPORTATION - WAREHOUSING  
Potential COC: 30022, 30027, 30195, 30196  
Confirmed COC: 30022,30195,30196,30027  
Potential Description: SOIL, SV  
Alias Name: 401601  
Alias Type: Project Code (Site Code)  
Alias Name: 60001564  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Reimbursement Agreement  
Completed Date: 10/11/2011  
Comments: Agreement fully executed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Cost Recovery Closeout Memo  
Completed Date: 09/11/2012  
Comments: Activities under the Reimbursement Agreement have been completed. Closeout Memo prepared and sent to CRU and Fiscal.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 04/19/2012  
Comments: Not reported

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LA HABRA / BRIO (Continued)**

**S106841567**

Completed Document Type: Site Characterization Report  
Completed Date: 04/25/2012  
Comments: The groundwater info will be kept for future reference.

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

**EMI:**

Year: 1990  
County Code: 30  
Air Basin: SC  
Facility ID: 67711  
Air District Name: SC  
SIC Code: 3479  
Air District Name: SOUTH COAST AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 1  
Reactive Organic Gases Tons/Yr: 1  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

**ENVIROSTOR:**

Facility ID: 60001564  
Status: No Further Action  
Status Date: 09/11/2012  
Site Code: 401601  
Site Type: Voluntary Cleanup  
Site Type Detailed: Voluntary Cleanup  
Acres: 11.79  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: H. Alan Hsu  
Supervisor: Eileen Mananian  
Division Branch: Cleanup Cypress  
Assembly: 55  
Senate: 29  
Special Program: Voluntary Cleanup Program  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Responsible Party  
Latitude: 33.92986  
Longitude: -117.9460  
APN: NONE SPECIFIED  
Past Use: UNKNOWN, TRANSPORTATION - WAREHOUSING

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LA HABRA / BRIO (Continued)**

**S106841567**

Potential COC: Tetrachloroethylene (PCE Trichloroethylene (TCE 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans

Confirmed COC: Tetrachloroethylene (PCE 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans Trichloroethylene (TCE

Potential Description: SOIL, SV

Alias Name: 401601

Alias Type: Project Code (Site Code)

Alias Name: 60001564

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Reimbursement Agreement

Completed Date: 10/11/2011

Comments: Agreement fully executed.

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 09/11/2012

Comments: Activities under the Reimbursement Agreement have been completed. Closeout Memo prepared and sent to CRU and Fiscal.

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Site Screening

Completed Date: 04/19/2012

Comments: Not reported

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 04/25/2012

Comments: The groundwater info will be kept for future reference.

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

Count: 10 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
BREA	S108985877	CITY OF BREA	N/A IMPERIAL HIGHWAY		SLIC
BREA	S106797615	NUEVO ENERGY - TENTATIVE TRACT #16	2700 E. LAMBERT ROAD	92821	ENVIROSTOR
LA HABRA	S114641735	LA HABRA POSTAL FACILITY	1001		RGA LUST
LA HABRA	S114641723	LA HABRA MAIN POST OFFICE	1001 IMPERIAL HIGHWAY, WEST		RGA LUST
LA HABRA	S114641733	LA HABRA POSTAL FACILITY	1001 IMPERIAL HIGHWAY, WEST		RGA LUST
LA HABRA	S114641730	LA HABRA POST OFFICE	1001 IMPERIAL		RGA LUST
LA HABRA	S114641734	LA HABRA POSTAL FACILITY	1001 IMPERIAL HWY		RGA LUST
LA HABRA	S114641732	LA HABRA POSTAL FACILITY	1001 IMPERIAL HIGHWAY, WE		RGA LUST
LA HABRA	S114641722	LA HABRA MAIN POST OFFICE	1001 IMPERIAL HIGHWAY, WE		RGA LUST
LA HABRA	S114641729	LA HABRA POST OFFICE	1001 IMPERIAL HWY W		RGA LUST

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

**Number of Days to Update:** Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

## STANDARD ENVIRONMENTAL RECORDS

### ***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: 03/26/2015	Source: EPA
Date Data Arrived at EDR: 04/08/2015	Telephone: N/A
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 04/08/2015
Number of Days to Update: 75	Next Scheduled EDR Contact: 07/20/2015
	Data Release Frequency: Quarterly

#### NPL Site Boundaries

##### Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)  
Telephone: 202-564-7333

EPA Region 1  
Telephone 617-918-1143

EPA Region 6  
Telephone: 214-655-6659

EPA Region 3  
Telephone 215-814-5418

EPA Region 7  
Telephone: 913-551-7247

EPA Region 4  
Telephone 404-562-8033

EPA Region 8  
Telephone: 303-312-6774

EPA Region 5  
Telephone 312-886-6686

EPA Region 9  
Telephone: 415-947-4246

EPA Region 10  
Telephone 206-553-8665

#### Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 03/26/2015	Source: EPA
Date Data Arrived at EDR: 04/08/2015	Telephone: N/A
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 04/08/2015
Number of Days to Update: 75	Next Scheduled EDR Contact: 07/20/2015
	Data Release Frequency: Quarterly

#### NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

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: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ***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: 03/26/2015	Source: EPA
Date Data Arrived at EDR: 04/08/2015	Telephone: N/A
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 04/08/2015
Number of Days to Update: 75	Next Scheduled EDR Contact: 07/20/2015
	Data Release Frequency: Quarterly

## ***Federal CERCLIS list***

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: 703-412-9810
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 05/29/2015
Number of Days to Update: 94	Next Scheduled EDR Contact: 09/07/2015
	Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 03/26/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/08/2015	Telephone: 703-603-8704
Date Made Active in Reports: 06/11/2015	Last EDR Contact: 04/08/2015
Number of Days to Update: 64	Next Scheduled EDR Contact: 07/20/2015
	Data Release Frequency: Varies

## ***Federal CERCLIS NFRAP site List***

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: 703-412-9810
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 05/29/2015
Number of Days to Update: 94	Next Scheduled EDR Contact: 09/07/2015
	Data Release Frequency: Quarterly

## ***Federal RCRA CORRACTS facilities list***

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/10/2015  
Date Data Arrived at EDR: 03/31/2015  
Date Made Active in Reports: 06/11/2015  
Number of Days to Update: 72

Source: EPA  
Telephone: 800-424-9346  
Last EDR Contact: 06/26/2015  
Next Scheduled EDR Contact: 10/12/2015  
Data Release Frequency: Quarterly

## ***Federal RCRA non-CORRACTS TSD facilities list***

### **RCRA-TSDF: RCRA - Treatment, Storage and Disposal**

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/10/2015  
Date Data Arrived at EDR: 03/31/2015  
Date Made Active in Reports: 06/11/2015  
Number of Days to Update: 72

Source: Environmental Protection Agency  
Telephone: (415) 495-8895  
Last EDR Contact: 06/26/2015  
Next Scheduled EDR Contact: 10/12/2015  
Data Release Frequency: Quarterly

## ***Federal RCRA generators list***

### **RCRA-LQG: RCRA - Large Quantity Generators**

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

Date of Government Version: 03/10/2015  
Date Data Arrived at EDR: 03/31/2015  
Date Made Active in Reports: 06/11/2015  
Number of Days to Update: 72

Source: Environmental Protection Agency  
Telephone: (415) 495-8895  
Last EDR Contact: 06/26/2015  
Next Scheduled EDR Contact: 10/12/2015  
Data Release Frequency: Quarterly

### **RCRA-SQG: RCRA - Small Quantity Generators**

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

Date of Government Version: 03/10/2015  
Date Data Arrived at EDR: 03/31/2015  
Date Made Active in Reports: 06/11/2015  
Number of Days to Update: 72

Source: Environmental Protection Agency  
Telephone: (415) 495-8895  
Last EDR Contact: 06/26/2015  
Next Scheduled EDR Contact: 10/12/2015  
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: 03/10/2015  
Date Data Arrived at EDR: 03/31/2015  
Date Made Active in Reports: 06/11/2015  
Number of Days to Update: 72

Source: Environmental Protection Agency  
Telephone: (415) 495-8895  
Last EDR Contact: 06/26/2015  
Next Scheduled EDR Contact: 10/12/2015  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ***Federal institutional controls / engineering controls registries***

### US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 03/16/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/17/2015	Telephone: 703-603-0695
Date Made Active in Reports: 06/02/2015	Last EDR Contact: 06/01/2015
Number of Days to Update: 77	Next Scheduled EDR Contact: 09/14/2015
	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: 03/16/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/17/2015	Telephone: 703-603-0695
Date Made Active in Reports: 06/02/2015	Last EDR Contact: 06/01/2015
Number of Days to Update: 77	Next Scheduled EDR Contact: 09/14/2015
	Data Release Frequency: Varies

### LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/28/2015	Source: Department of the Navy
Date Data Arrived at EDR: 05/29/2015	Telephone: 843-820-7326
Date Made Active in Reports: 06/11/2015	Last EDR Contact: 05/18/2015
Number of Days to Update: 13	Next Scheduled EDR Contact: 08/31/2015
	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: 03/30/2015	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 03/31/2015	Telephone: 202-267-2180
Date Made Active in Reports: 06/02/2015	Last EDR Contact: 06/26/2015
Number of Days to Update: 63	Next Scheduled EDR Contact: 10/12/2015
	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: 05/04/2015	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/05/2015	Telephone: 916-323-3400
Date Made Active in Reports: 05/14/2015	Last EDR Contact: 05/05/2015
Number of Days to Update: 9	Next Scheduled EDR Contact: 08/17/2015
	Data Release Frequency: Quarterly

## ***State- and tribal - equivalent CERCLIS***

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 05/04/2015	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/05/2015	Telephone: 916-323-3400
Date Made Active in Reports: 05/14/2015	Last EDR Contact: 05/05/2015
Number of Days to Update: 9	Next Scheduled EDR Contact: 08/17/2015
	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: 05/18/2015	Source: Department of Resources Recycling and Recovery
Date Data Arrived at EDR: 05/20/2015	Telephone: 916-341-6320
Date Made Active in Reports: 06/05/2015	Last EDR Contact: 05/20/2015
Number of Days to Update: 16	Next Scheduled EDR Contact: 08/31/2015
	Data Release Frequency: Quarterly

## **State and tribal leaking storage tank lists**

### LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005	Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Date Data Arrived at EDR: 06/07/2005	Telephone: 760-241-7365
Date Made Active in Reports: 06/29/2005	Last EDR Contact: 09/12/2011
Number of Days to Update: 22	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

### LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004	Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Date Data Arrived at EDR: 02/26/2004	Telephone: 760-776-8943
Date Made Active in Reports: 03/24/2004	Last EDR Contact: 08/01/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 11/14/2011
	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	Source: California Regional Water Quality Control Board Lahontan Region (6)
Date Data Arrived at EDR: 09/10/2003	Telephone: 530-542-5572
Date Made Active in Reports: 10/07/2003	Last EDR Contact: 09/12/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008	Source: California Regional Water Quality Control Board Central Valley Region (5)
Date Data Arrived at EDR: 07/22/2008	Telephone: 916-464-4834
Date Made Active in Reports: 07/31/2008	Last EDR Contact: 07/01/2011
Number of Days to Update: 9	Next Scheduled EDR Contact: 10/17/2011
	Data Release Frequency: No Update Planned

## LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004	Source: California Regional Water Quality Control Board Los Angeles Region (4)
Date Data Arrived at EDR: 09/07/2004	Telephone: 213-576-6710
Date Made Active in Reports: 10/12/2004	Last EDR Contact: 09/06/2011
Number of Days to Update: 35	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	Source: California Regional Water Quality Control Board Central Coast Region (3)
Date Data Arrived at EDR: 05/19/2003	Telephone: 805-542-4786
Date Made Active in Reports: 06/02/2003	Last EDR Contact: 07/18/2011
Number of Days to Update: 14	Next Scheduled EDR Contact: 10/31/2011
	Data Release Frequency: No Update Planned

## LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004	Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Date Data Arrived at EDR: 10/20/2004	Telephone: 510-622-2433
Date Made Active in Reports: 11/19/2004	Last EDR Contact: 09/19/2011
Number of Days to Update: 30	Next Scheduled EDR Contact: 01/02/2012
	Data Release Frequency: Quarterly

## LUST: Geotracker's Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 03/13/2015	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/18/2015	Telephone: see region list
Date Made Active in Reports: 03/24/2015	Last EDR Contact: 06/17/2015
Number of Days to Update: 6	Next Scheduled EDR Contact: 09/28/2015
	Data Release Frequency: Quarterly

## LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001	Source: California Regional Water Quality Control Board North Coast (1)
Date Data Arrived at EDR: 02/28/2001	Telephone: 707-570-3769
Date Made Active in Reports: 03/29/2001	Last EDR Contact: 08/01/2011
Number of Days to Update: 29	Next Scheduled EDR Contact: 11/14/2011
	Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001  
Date Data Arrived at EDR: 04/23/2001  
Date Made Active in Reports: 05/21/2001  
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)  
Telephone: 858-637-5595  
Last EDR Contact: 09/26/2011  
Next Scheduled EDR Contact: 01/09/2012  
Data Release Frequency: No Update Planned

## LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005  
Date Data Arrived at EDR: 02/15/2005  
Date Made Active in Reports: 03/28/2005  
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)  
Telephone: 909-782-4496  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: Varies

## SLIC: Statewide SLIC Cases

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 03/13/2015  
Date Data Arrived at EDR: 03/18/2015  
Date Made Active in Reports: 03/24/2015  
Number of Days to Update: 6

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 06/17/2015  
Next Scheduled EDR Contact: 09/28/2015  
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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004  
Date Data Arrived at EDR: 11/18/2004  
Date Made Active in Reports: 01/04/2005  
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)  
Telephone: 213-576-6600  
Last EDR Contact: 07/01/2011  
Next Scheduled EDR Contact: 10/17/2011  
Data Release Frequency: Varies

## SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005  
Date Data Arrived at EDR: 04/05/2005  
Date Made Active in Reports: 04/21/2005  
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)  
Telephone: 916-464-3291  
Last EDR Contact: 09/12/2011  
Next Scheduled EDR Contact: 12/26/2011  
Data Release Frequency: Semi-Annually

## SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005  
Date Data Arrived at EDR: 05/25/2005  
Date Made Active in Reports: 06/16/2005  
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch  
Telephone: 619-241-6583  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: Semi-Annually

## SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004  
Date Data Arrived at EDR: 09/07/2004  
Date Made Active in Reports: 10/12/2004  
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region  
Telephone: 530-542-5574  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: No Update Planned

## SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004  
Date Data Arrived at EDR: 11/29/2004  
Date Made Active in Reports: 01/04/2005  
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region  
Telephone: 760-346-7491  
Last EDR Contact: 08/01/2011  
Next Scheduled EDR Contact: 11/14/2011  
Data Release Frequency: No Update Planned

## SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008  
Date Data Arrived at EDR: 04/03/2008  
Date Made Active in Reports: 04/14/2008  
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)  
Telephone: 951-782-3298  
Last EDR Contact: 09/12/2011  
Next Scheduled EDR Contact: 12/26/2011  
Data Release Frequency: Semi-Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007  
Date Data Arrived at EDR: 09/11/2007  
Date Made Active in Reports: 09/28/2007  
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)  
Telephone: 858-467-2980  
Last EDR Contact: 08/08/2011  
Next Scheduled EDR Contact: 11/21/2011  
Data Release Frequency: Annually

## INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 02/03/2015  
Date Data Arrived at EDR: 04/30/2015  
Date Made Active in Reports: 06/22/2015  
Number of Days to Update: 53

Source: EPA Region 1  
Telephone: 617-918-1313  
Last EDR Contact: 04/03/2015  
Next Scheduled EDR Contact: 08/10/2015  
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: 09/30/2014  
Date Data Arrived at EDR: 03/03/2015  
Date Made Active in Reports: 03/13/2015  
Number of Days to Update: 10

Source: EPA Region 4  
Telephone: 404-562-8677  
Last EDR Contact: 04/27/2015  
Next Scheduled EDR Contact: 08/10/2015  
Data Release Frequency: Semi-Annually

## INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 02/03/2015  
Date Data Arrived at EDR: 02/12/2015  
Date Made Active in Reports: 03/13/2015  
Number of Days to Update: 29

Source: EPA Region 10  
Telephone: 206-553-2857  
Last EDR Contact: 04/27/2015  
Next Scheduled EDR Contact: 08/10/2015  
Data Release Frequency: Quarterly

## INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 03/30/2015  
Date Data Arrived at EDR: 04/28/2015  
Date Made Active in Reports: 06/22/2015  
Number of Days to Update: 55

Source: EPA Region 7  
Telephone: 913-551-7003  
Last EDR Contact: 04/27/2015  
Next Scheduled EDR Contact: 08/10/2015  
Data Release Frequency: Varies

## INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 03/17/2015  
Date Data Arrived at EDR: 05/01/2015  
Date Made Active in Reports: 06/22/2015  
Number of Days to Update: 52

Source: EPA Region 6  
Telephone: 214-665-6597  
Last EDR Contact: 01/26/2015  
Next Scheduled EDR Contact: 05/11/2015  
Data Release Frequency: Varies

## INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 01/08/2015  
Date Data Arrived at EDR: 01/08/2015  
Date Made Active in Reports: 02/09/2015  
Number of Days to Update: 32

Source: Environmental Protection Agency  
Telephone: 415-972-3372  
Last EDR Contact: 01/08/2015  
Next Scheduled EDR Contact: 05/11/2015  
Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/30/2015	Source: EPA, Region 5
Date Data Arrived at EDR: 05/29/2015	Telephone: 312-886-7439
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 04/27/2015
Number of Days to Update: 24	Next Scheduled EDR Contact: 08/10/2015
	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: 04/30/2015	Source: EPA Region 8
Date Data Arrived at EDR: 05/05/2015	Telephone: 303-312-6271
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 04/27/2015
Number of Days to Update: 48	Next Scheduled EDR Contact: 08/10/2015
	Data Release Frequency: Quarterly

### **State and tribal registered storage tank lists**

#### UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 03/13/2015	Source: SWRCB
Date Data Arrived at EDR: 03/18/2015	Telephone: 916-341-5851
Date Made Active in Reports: 03/26/2015	Last EDR Contact: 06/17/2015
Number of Days to Update: 8	Next Scheduled EDR Contact: 09/28/2015
	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	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 09/10/2009	Telephone: 916-327-5092
Date Made Active in Reports: 10/01/2009	Last EDR Contact: 06/22/2015
Number of Days to Update: 21	Next Scheduled EDR Contact: 10/12/2015
	Data Release Frequency: Quarterly

## INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 05/06/2015	Source: EPA Region 10
Date Data Arrived at EDR: 05/19/2015	Telephone: 206-553-2857
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 04/27/2015
Number of Days to Update: 34	Next Scheduled EDR Contact: 08/10/2015
	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: 12/14/2014	Source: EPA Region 9
Date Data Arrived at EDR: 02/13/2015	Telephone: 415-972-3368
Date Made Active in Reports: 03/13/2015	Last EDR Contact: 01/26/2015
Number of Days to Update: 28	Next Scheduled EDR Contact: 05/11/2015
	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).

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/30/2015  
Date Data Arrived at EDR: 05/05/2015  
Date Made Active in Reports: 06/22/2015  
Number of Days to Update: 48

Source: EPA Region 8  
Telephone: 303-312-6137  
Last EDR Contact: 04/27/2015  
Next Scheduled EDR Contact: 08/10/2015  
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: 04/27/2015  
Next Scheduled EDR Contact: 08/10/2015  
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: 03/17/2015  
Date Data Arrived at EDR: 05/01/2015  
Date Made Active in Reports: 06/22/2015  
Number of Days to Update: 52

Source: EPA Region 6  
Telephone: 214-665-7591  
Last EDR Contact: 01/26/2015  
Next Scheduled EDR Contact: 05/11/2015  
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: 04/30/2015  
Date Data Arrived at EDR: 05/26/2015  
Date Made Active in Reports: 06/22/2015  
Number of Days to Update: 27

Source: EPA Region 5  
Telephone: 312-886-6136  
Last EDR Contact: 04/27/2015  
Next Scheduled EDR Contact: 08/10/2015  
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: 09/30/2014  
Date Data Arrived at EDR: 03/03/2015  
Date Made Active in Reports: 03/13/2015  
Number of Days to Update: 10

Source: EPA Region 4  
Telephone: 404-562-9424  
Last EDR Contact: 04/27/2015  
Next Scheduled EDR Contact: 08/10/2015  
Data Release Frequency: Semi-Annually

## INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/03/2015  
Date Data Arrived at EDR: 04/30/2015  
Date Made Active in Reports: 06/22/2015  
Number of Days to Update: 53

Source: EPA, Region 1  
Telephone: 617-918-1313  
Last EDR Contact: 04/28/2015  
Next Scheduled EDR Contact: 08/10/2015  
Data Release Frequency: Varies

## FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/01/2010  
Date Data Arrived at EDR: 02/16/2010  
Date Made Active in Reports: 04/12/2010  
Number of Days to Update: 55

Source: FEMA  
Telephone: 202-646-5797  
Last EDR Contact: 04/13/2015  
Next Scheduled EDR Contact: 07/27/2015  
Data Release Frequency: Varies

## ***State and tribal voluntary cleanup sites***

### **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: 09/29/2014  
Date Data Arrived at EDR: 10/01/2014  
Date Made Active in Reports: 11/06/2014  
Number of Days to Update: 36

Source: EPA, Region 1  
Telephone: 617-918-1102  
Last EDR Contact: 06/26/2015  
Next Scheduled EDR Contact: 10/12/2015  
Data Release Frequency: Varies

### **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

### **VCP: Voluntary Cleanup Program Properties**

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 05/04/2015  
Date Data Arrived at EDR: 05/05/2015  
Date Made Active in Reports: 05/14/2015  
Number of Days to Update: 9

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 05/05/2015  
Next Scheduled EDR Contact: 08/17/2015  
Data Release Frequency: Quarterly

## **ADDITIONAL ENVIRONMENTAL RECORDS**

### ***Local Brownfield lists***

#### **US BROWNFIELDS: A Listing of Brownfields Sites**

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 03/23/2015  
Date Data Arrived at EDR: 03/24/2015  
Date Made Active in Reports: 06/02/2015  
Number of Days to Update: 70

Source: Environmental Protection Agency  
Telephone: 202-566-2777  
Last EDR Contact: 06/24/2015  
Next Scheduled EDR Contact: 10/05/2015  
Data Release Frequency: Semi-Annually

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009  
Date Data Arrived at EDR: 05/07/2009  
Date Made Active in Reports: 09/21/2009  
Number of Days to Update: 137

Source: EPA, Region 9  
Telephone: 415-947-4219  
Last EDR Contact: 04/23/2015  
Next Scheduled EDR Contact: 08/10/2015  
Data Release Frequency: No Update Planned

## ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985  
Date Data Arrived at EDR: 08/09/2004  
Date Made Active in Reports: 09/17/2004  
Number of Days to Update: 39

Source: Environmental Protection Agency  
Telephone: 800-424-9346  
Last EDR Contact: 06/09/2004  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 03/16/2015  
Date Data Arrived at EDR: 03/18/2015  
Date Made Active in Reports: 03/26/2015  
Number of Days to Update: 8

Source: Department of Conservation  
Telephone: 916-323-3836  
Last EDR Contact: 06/17/2015  
Next Scheduled EDR Contact: 09/28/2015  
Data Release Frequency: Quarterly

## HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 05/26/2015  
Date Data Arrived at EDR: 05/28/2015  
Date Made Active in Reports: 06/05/2015  
Number of Days to Update: 8

Source: Integrated Waste Management Board  
Telephone: 916-341-6422  
Last EDR Contact: 05/18/2015  
Next Scheduled EDR Contact: 08/31/2015  
Data Release Frequency: Varies

## INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998  
Date Data Arrived at EDR: 12/03/2007  
Date Made Active in Reports: 01/24/2008  
Number of Days to Update: 52

Source: Environmental Protection Agency  
Telephone: 703-308-8245  
Last EDR Contact: 05/01/2015  
Next Scheduled EDR Contact: 08/17/2015  
Data Release Frequency: Varies

## 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: 05/06/2015  
Next Scheduled EDR Contact: 08/24/2015  
Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## **Local Lists of Hazardous waste / Contaminated Sites**

### **US CDL: Clandestine Drug Labs**

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 02/25/2015	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 03/10/2015	Telephone: 202-307-1000
Date Made Active in Reports: 03/25/2015	Last EDR Contact: 05/29/2015
Number of Days to Update: 15	Next Scheduled EDR Contact: 09/14/2015
	Data Release Frequency: Quarterly

### **HIST CAL-SITES: Calsites Database**

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005	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
	Data Release Frequency: No Update Planned

### **SCH: School Property Evaluation Program**

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 05/04/2015	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/05/2015	Telephone: 916-323-3400
Date Made Active in Reports: 05/14/2015	Last EDR Contact: 05/05/2015
Number of Days to Update: 9	Next Scheduled EDR Contact: 08/17/2015
	Data Release Frequency: Quarterly

### **TOXIC PITS: Toxic Pits Cleanup Act Sites**

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/30/1995	Telephone: 916-227-4364
Date Made Active in Reports: 09/26/1995	Last EDR Contact: 01/26/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/27/2009
	Data Release Frequency: No Update Planned

### **CDL: Clandestine Drug Labs**

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2014	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 03/10/2015	Telephone: 916-255-6504
Date Made Active in Reports: 03/18/2015	Last EDR Contact: 04/13/2015
Number of Days to Update: 8	Next Scheduled EDR Contact: 07/27/2015
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 02/25/2015	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 03/10/2015	Telephone: 202-307-1000
Date Made Active in Reports: 03/25/2015	Last EDR Contact: 05/29/2015
Number of Days to Update: 15	Next Scheduled EDR Contact: 09/14/2015
	Data Release Frequency: No Update Planned

## **Local Lists of Registered Storage Tanks**

### CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 09/05/1995	Telephone: 916-341-5851
Date Made Active in Reports: 09/29/1995	Last EDR Contact: 12/28/1998
Number of Days to Update: 24	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

### UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009	Source: Department of Public Health
Date Data Arrived at EDR: 09/23/2009	Telephone: 707-463-4466
Date Made Active in Reports: 10/01/2009	Last EDR Contact: 06/01/2015
Number of Days to Update: 8	Next Scheduled EDR Contact: 09/14/2015
	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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 01/25/1991	Telephone: 916-341-5851
Date Made Active in Reports: 02/12/1991	Last EDR Contact: 07/26/2001
Number of Days to Update: 18	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

### SWEEPS UST: SWEEPS UST Listing

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

Date of Government Version: 06/01/1994	Source: State Water Resources Control Board
Date Data Arrived at EDR: 07/07/2005	Telephone: N/A
Date Made Active in Reports: 08/11/2005	Last EDR Contact: 06/03/2005
Number of Days to Update: 35	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

## **Local Land Records**

### LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 04/27/2015  
Next Scheduled EDR Contact: 08/10/2015  
Data Release Frequency: Varies

## LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 03/11/2015  
Date Data Arrived at EDR: 03/13/2015  
Date Made Active in Reports: 03/24/2015  
Number of Days to Update: 11

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 06/05/2015  
Next Scheduled EDR Contact: 09/21/2015  
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: 03/09/2015  
Date Data Arrived at EDR: 03/10/2015  
Date Made Active in Reports: 03/18/2015  
Number of Days to Update: 8

Source: DTSC and SWRCB  
Telephone: 916-323-3400  
Last EDR Contact: 06/09/2015  
Next Scheduled EDR Contact: 09/21/2015  
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: 03/30/2015  
Date Data Arrived at EDR: 03/31/2015  
Date Made Active in Reports: 06/11/2015  
Number of Days to Update: 72

Source: U.S. Department of Transportation  
Telephone: 202-366-4555  
Last EDR Contact: 06/26/2015  
Next Scheduled EDR Contact: 10/12/2015  
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: 04/14/2015  
Date Data Arrived at EDR: 04/29/2015  
Date Made Active in Reports: 05/21/2015  
Number of Days to Update: 22

Source: Office of Emergency Services  
Telephone: 916-845-8400  
Last EDR Contact: 04/27/2015  
Next Scheduled EDR Contact: 08/10/2015  
Data Release Frequency: Varies

### LDS: Land Disposal Sites Listing

The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management units.

Date of Government Version: 03/13/2015  
Date Data Arrived at EDR: 03/18/2015  
Date Made Active in Reports: 03/24/2015  
Number of Days to Update: 6

Source: State Water Quality Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 06/17/2015  
Next Scheduled EDR Contact: 09/28/2015  
Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 03/13/2015	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/18/2015	Telephone: 866-480-1028
Date Made Active in Reports: 03/24/2015	Last EDR Contact: 06/17/2015
Number of Days to Update: 6	Next Scheduled EDR Contact: 09/28/2015
	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	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 02/22/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 50	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

## **Other Ascertainable Records**

### RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

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

Date of Government Version: 03/10/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/31/2015	Telephone: (415) 495-8895
Date Made Active in Reports: 06/11/2015	Last EDR Contact: 06/26/2015
Number of Days to Update: 72	Next Scheduled EDR Contact: 10/12/2015
	Data Release Frequency: Varies

### DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 08/07/2012	Telephone: 202-366-4595
Date Made Active in Reports: 09/18/2012	Last EDR Contact: 05/05/2015
Number of Days to Update: 42	Next Scheduled EDR Contact: 08/17/2015
	Data Release Frequency: Varies

### DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 04/14/2015
Number of Days to Update: 62	Next Scheduled EDR Contact: 07/27/2015
	Data Release Frequency: Semi-Annually

### FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/06/2014  
Date Data Arrived at EDR: 09/10/2014  
Date Made Active in Reports: 09/18/2014  
Number of Days to Update: 8

Source: U.S. Army Corps of Engineers  
Telephone: 202-528-4285  
Last EDR Contact: 06/12/2015  
Next Scheduled EDR Contact: 09/21/2015  
Data Release Frequency: Varies

## CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2014  
Date Data Arrived at EDR: 04/17/2015  
Date Made Active in Reports: 06/02/2015  
Number of Days to Update: 46

Source: Department of Justice, Consent Decree Library  
Telephone: Varies  
Last EDR Contact: 06/22/2015  
Next Scheduled EDR Contact: 10/12/2015  
Data Release Frequency: Varies

## ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 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: 06/12/2015  
Next Scheduled EDR Contact: 09/21/2015  
Data Release Frequency: Annually

## UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010  
Date Data Arrived at EDR: 10/07/2011  
Date Made Active in Reports: 03/01/2012  
Number of Days to Update: 146

Source: Department of Energy  
Telephone: 505-845-0011  
Last EDR Contact: 05/26/2015  
Next Scheduled EDR Contact: 09/07/2015  
Data Release Frequency: Varies

## 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.

Date of Government Version: 12/30/2014  
Date Data Arrived at EDR: 12/31/2014  
Date Made Active in Reports: 01/29/2015  
Number of Days to Update: 29

Source: Department of Labor, Mine Safety and Health Administration  
Telephone: 303-231-5959  
Last EDR Contact: 06/03/2015  
Next Scheduled EDR Contact: 09/14/2015  
Data Release Frequency: Semi-Annually

## TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2013  
Date Data Arrived at EDR: 02/12/2015  
Date Made Active in Reports: 06/02/2015  
Number of Days to Update: 110

Source: EPA  
Telephone: 202-566-0250  
Last EDR Contact: 01/29/2015  
Next Scheduled EDR Contact: 06/08/2015  
Data Release Frequency: Annually

## TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 06/25/2015  
Next Scheduled EDR Contact: 10/05/2015  
Data Release Frequency: Every 4 Years

**FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)**  
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009  
Date Data Arrived at EDR: 04/16/2009  
Date Made Active in Reports: 05/11/2009  
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances  
Telephone: 202-566-1667  
Last EDR Contact: 05/20/2015  
Next Scheduled EDR Contact: 09/07/2015  
Data Release Frequency: Quarterly

**FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)**  
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009  
Date Data Arrived at EDR: 04/16/2009  
Date Made Active in Reports: 05/11/2009  
Number of Days to Update: 25

Source: EPA  
Telephone: 202-566-1667  
Last EDR Contact: 05/20/2015  
Next Scheduled EDR Contact: 09/07/2015  
Data Release Frequency: Quarterly

**HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing**

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006  
Date Data Arrived at EDR: 03/01/2007  
Date Made Active in Reports: 04/10/2007  
Number of Days to Update: 40

Source: Environmental Protection Agency  
Telephone: 202-564-2501  
Last EDR Contact: 12/17/2007  
Next Scheduled EDR Contact: 03/17/2008  
Data Release Frequency: No Update Planned

**HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing**

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006  
Date Data Arrived at EDR: 03/01/2007  
Date Made Active in Reports: 04/10/2007  
Number of Days to Update: 40

Source: Environmental Protection Agency  
Telephone: 202-564-2501  
Last EDR Contact: 12/17/2008  
Next Scheduled EDR Contact: 03/17/2008  
Data Release Frequency: No Update Planned

**SSTS: Section 7 Tracking Systems**

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 04/10/2015  
Next Scheduled EDR Contact: 08/10/2015  
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: 04/09/2015  
Next Scheduled EDR Contact: 07/27/2015  
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: 04/17/2015  
Next Scheduled EDR Contact: 07/27/2015  
Data Release Frequency: Annually

## MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 03/31/2015  
Date Data Arrived at EDR: 04/09/2015  
Date Made Active in Reports: 06/11/2015  
Number of Days to Update: 63

Source: Nuclear Regulatory Commission  
Telephone: 301-415-7169  
Last EDR Contact: 06/04/2015  
Next Scheduled EDR Contact: 09/21/2015  
Data Release Frequency: Quarterly

## RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 04/07/2015  
Date Data Arrived at EDR: 04/09/2015  
Date Made Active in Reports: 06/11/2015  
Number of Days to Update: 63

Source: Environmental Protection Agency  
Telephone: 202-343-9775  
Last EDR Contact: 04/09/2015  
Next Scheduled EDR Contact: 07/20/2015  
Data Release Frequency: Quarterly

## FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 01/18/2015  
Date Data Arrived at EDR: 02/27/2015  
Date Made Active in Reports: 03/25/2015  
Number of Days to Update: 26

Source: EPA  
Telephone: (415) 947-8000  
Last EDR Contact: 06/10/2015  
Next Scheduled EDR Contact: 09/21/2015  
Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

## 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: 02/01/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/13/2015	Telephone: 202-564-8600
Date Made Active in Reports: 03/25/2015	Last EDR Contact: 04/27/2015
Number of Days to Update: 40	Next Scheduled EDR Contact: 08/10/2015
	Data Release Frequency: Varies

## BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2011	Source: EPA/NTIS
Date Data Arrived at EDR: 02/26/2013	Telephone: 800-424-9346
Date Made Active in Reports: 04/19/2013	Last EDR Contact: 05/29/2015
Number of Days to Update: 52	Next Scheduled EDR Contact: 09/07/2015
	Data Release Frequency: Biennially

## CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989	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

## NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 05/18/2015	Source: State Water Resources Control Board
Date Data Arrived at EDR: 05/20/2015	Telephone: 916-445-9379
Date Made Active in Reports: 06/11/2015	Last EDR Contact: 05/20/2015
Number of Days to Update: 22	Next Scheduled EDR Contact: 08/31/2015
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 11/19/2014	Source: Department of Conservation
Date Data Arrived at EDR: 12/15/2014	Telephone: 916-445-2408
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 06/19/2015
Number of Days to Update: 45	Next Scheduled EDR Contact: 09/28/2015
	Data Release Frequency: Varies

## 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: 03/10/2015	Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 03/31/2015	Telephone: 916-323-3400
Date Made Active in Reports: 04/10/2015	Last EDR Contact: 06/26/2015
Number of Days to Update: 10	Next Scheduled EDR Contact: 10/12/2015
	Data Release Frequency: Quarterly

## HIST CORTESE: Hazardous Waste & Substance Site List

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

Date of Government Version: 04/01/2001	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/22/2009	Telephone: 916-323-3400
Date Made Active in Reports: 04/08/2009	Last EDR Contact: 01/22/2009
Number of Days to Update: 76	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

## NOTIFY 65: Proposition 65 Records

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

Date of Government Version: 10/21/1993	Source: State Water Resources Control Board
Date Data Arrived at EDR: 11/01/1993	Telephone: 916-445-3846
Date Made Active in Reports: 11/19/1993	Last EDR Contact: 06/17/2015
Number of Days to Update: 18	Next Scheduled EDR Contact: 10/05/2015
	Data Release Frequency: No Update Planned

## DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 02/18/2015	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 02/20/2015	Telephone: 916-327-4498
Date Made Active in Reports: 03/12/2015	Last EDR Contact: 06/05/2015
Number of Days to Update: 20	Next Scheduled EDR Contact: 09/21/2015
	Data Release Frequency: Annually

## WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009	Source: Los Angeles Water Quality Control Board
Date Data Arrived at EDR: 07/21/2009	Telephone: 213-576-6726
Date Made Active in Reports: 08/03/2009	Last EDR Contact: 06/22/2015
Number of Days to Update: 13	Next Scheduled EDR Contact: 10/12/2015
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 04/30/2015	Source: State Water Resources Control Board
Date Data Arrived at EDR: 05/01/2015	Telephone: 916-445-9379
Date Made Active in Reports: 05/13/2015	Last EDR Contact: 04/27/2015
Number of Days to Update: 12	Next Scheduled EDR Contact: 08/10/2015
	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: 12/31/2013	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 10/15/2014	Telephone: 916-255-1136
Date Made Active in Reports: 11/19/2014	Last EDR Contact: 04/17/2015
Number of Days to Update: 35	Next Scheduled EDR Contact: 07/27/2015
	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: 12/31/2012	Source: California Air Resources Board
Date Data Arrived at EDR: 03/25/2014	Telephone: 916-322-2990
Date Made Active in Reports: 04/28/2014	Last EDR Contact: 06/25/2015
Number of Days to Update: 34	Next Scheduled EDR Contact: 10/05/2015
	Data Release Frequency: Varies

## INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 12/08/2006	Telephone: 202-208-3710
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 04/14/2015
Number of Days to Update: 34	Next Scheduled EDR Contact: 07/27/2015
	Data Release Frequency: Semi-Annually

## SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2011	Telephone: 615-532-8599
Date Made Active in Reports: 05/02/2011	Last EDR Contact: 05/21/2015
Number of Days to Update: 54	Next Scheduled EDR Contact: 08/31/2015
	Data Release Frequency: Varies

## PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 03/16/2015	Source: Department of Conservation
Date Data Arrived at EDR: 03/18/2015	Telephone: 916-323-3836
Date Made Active in Reports: 03/24/2015	Last EDR Contact: 06/17/2015
Number of Days to Update: 6	Next Scheduled EDR Contact: 09/28/2015
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2014	Telephone: 617-520-3000
Date Made Active in Reports: 06/17/2014	Last EDR Contact: 05/07/2015
Number of Days to Update: 88	Next Scheduled EDR Contact: 08/24/2015
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/10/2014	Telephone: N/A
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 06/12/2015
Number of Days to Update: 40	Next Scheduled EDR Contact: 09/21/2015
	Data Release Frequency: Varies

## LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 11/25/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/26/2014	Telephone: 703-603-8787
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 04/10/2015
Number of Days to Update: 64	Next Scheduled EDR Contact: 07/20/2015
	Data Release Frequency: Varies

## US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/16/2014	Source: EPA
Date Data Arrived at EDR: 10/31/2014	Telephone: 202-564-2496
Date Made Active in Reports: 11/17/2014	Last EDR Contact: 06/22/2015
Number of Days to Update: 17	Next Scheduled EDR Contact: 10/22/2015
	Data Release Frequency: Annually

## 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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/03/2015	Telephone: 703-308-4044
Date Made Active in Reports: 03/09/2015	Last EDR Contact: 05/14/2015
Number of Days to Update: 6	Next Scheduled EDR Contact: 08/24/2015
	Data Release Frequency: Varies

## 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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/16/2014  
Date Data Arrived at EDR: 10/31/2014  
Date Made Active in Reports: 11/17/2014  
Number of Days to Update: 17

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 06/22/2015  
Next Scheduled EDR Contact: 10/05/2015  
Data Release Frequency: Annually

## FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005  
Date Data Arrived at EDR: 02/06/2006  
Date Made Active in Reports: 01/11/2007  
Number of Days to Update: 339

Source: U.S. Geological Survey  
Telephone: 888-275-8747  
Last EDR Contact: 04/14/2015  
Next Scheduled EDR Contact: 07/27/2015  
Data Release Frequency: N/A

## Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 04/30/2015  
Date Data Arrived at EDR: 05/01/2015  
Date Made Active in Reports: 05/13/2015  
Number of Days to Update: 12

Source: Department of Toxic Substances Control  
Telephone: 916-255-3628  
Last EDR Contact: 04/27/2015  
Next Scheduled EDR Contact: 08/10/2015  
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: 05/18/2015  
Date Data Arrived at EDR: 05/22/2015  
Date Made Active in Reports: 06/05/2015  
Number of Days to Update: 14

Source: California Integrated Waste Management Board  
Telephone: 916-341-6066  
Last EDR Contact: 05/18/2015  
Next Scheduled EDR Contact: 08/31/2015  
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: 05/01/2015  
Next Scheduled EDR Contact: 08/10/2015  
Data Release Frequency: Varies

## US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 03/09/2015  
Date Data Arrived at EDR: 03/10/2015  
Date Made Active in Reports: 03/25/2015  
Number of Days to Update: 15

Source: Environmental Protection Agency  
Telephone: 202-566-1917  
Last EDR Contact: 05/14/2015  
Next Scheduled EDR Contact: 08/31/2015  
Data Release Frequency: Quarterly

## HWP: EnviroStor Permitted Facilities Listing

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/26/2015  
Date Data Arrived at EDR: 05/28/2015  
Date Made Active in Reports: 06/05/2015  
Number of Days to Update: 8

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 05/28/2015  
Next Scheduled EDR Contact: 09/07/2015  
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: 04/13/2015  
Date Data Arrived at EDR: 04/15/2015  
Date Made Active in Reports: 04/23/2015  
Number of Days to Update: 8

Source: Department of Toxic Substances Control  
Telephone: 916-440-7145  
Last EDR Contact: 04/15/2015  
Next Scheduled EDR Contact: 07/27/2015  
Data Release Frequency: Quarterly

## 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

Date of Government Version: 04/05/2001  
Date Data Arrived at EDR: 10/27/2010  
Date Made Active in Reports: 12/02/2010  
Number of Days to Update: 36

Source: American Journal of Public Health  
Telephone: 703-305-6451  
Last EDR Contact: 12/02/2009  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## 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: 05/14/2015  
Next Scheduled EDR Contact: 08/24/2015  
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: 04/15/2015  
Next Scheduled EDR Contact: 07/27/2015  
Data Release Frequency: Varies

## 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: 01/16/2015  
Date Data Arrived at EDR: 03/10/2015  
Date Made Active in Reports: 03/18/2015  
Number of Days to Update: 8

Source: Department of Public Health  
Telephone: 916-558-1784  
Last EDR Contact: 06/09/2015  
Next Scheduled EDR Contact: 09/21/2015  
Data Release Frequency: Varies

## WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 05/20/2015  
Next Scheduled EDR Contact: 09/07/2015  
Data Release Frequency: Quarterly

## **EDR HIGH RISK HISTORICAL RECORDS**

### ***EDR Exclusive Records***

#### **EDR MGP: EDR Proprietary Manufactured Gas Plants**

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

#### **EDR US Hist Auto Stat: 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.

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

#### **EDR US Hist Cleaners: 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.

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

## **EDR RECOVERED GOVERNMENT ARCHIVES**

### ***Exclusive Recovered Govt. Archives***

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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	Source: Department of Resources Recycling and Recovery
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 01/13/2014	Last EDR Contact: 06/01/2012
Number of Days to Update: 196	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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 07/01/2013	Telephone: N/A
Date Made Active in Reports: 12/30/2013	Last EDR Contact: 06/01/2012
Number of Days to Update: 182	Next Scheduled EDR Contact: N/A
	Data Release Frequency: Varies

## COUNTY RECORDS

### ALAMEDA COUNTY:

#### Contaminated Sites

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

Date of Government Version: 01/21/2015	Source: Alameda County Environmental Health Services
Date Data Arrived at EDR: 01/28/2015	Telephone: 510-567-6700
Date Made Active in Reports: 02/26/2015	Last EDR Contact: 06/22/2015
Number of Days to Update: 29	Next Scheduled EDR Contact: 10/12/2015
	Data Release Frequency: Semi-Annually

#### Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 01/21/2015	Source: Alameda County Environmental Health Services
Date Data Arrived at EDR: 01/28/2015	Telephone: 510-567-6700
Date Made Active in Reports: 02/26/2015	Last EDR Contact: 06/22/2015
Number of Days to Update: 29	Next Scheduled EDR Contact: 10/12/2015
	Data Release Frequency: Semi-Annually

### AMADOR COUNTY:

#### CUPA Facility List

Cupa Facility List

Date of Government Version: 03/09/2015	Source: Amador County Environmental Health
Date Data Arrived at EDR: 03/24/2015	Telephone: 209-223-6439
Date Made Active in Reports: 03/31/2015	Last EDR Contact: 06/05/2015
Number of Days to Update: 7	Next Scheduled EDR Contact: 09/21/2015
	Data Release Frequency: Varies

### BUTTE COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA Facility Listing

Cupa facility list.

Date of Government Version: 11/20/2014  
Date Data Arrived at EDR: 11/24/2014  
Date Made Active in Reports: 01/07/2015  
Number of Days to Update: 44

Source: Public Health Department  
Telephone: 530-538-7149  
Last EDR Contact: 04/14/2015  
Next Scheduled EDR Contact: 04/27/2015  
Data Release Frequency: No Update Planned

## CALVERAS COUNTY:

### CUPA Facility Listing

Cupa Facility Listing

Date of Government Version: 04/17/2015  
Date Data Arrived at EDR: 04/21/2015  
Date Made Active in Reports: 05/07/2015  
Number of Days to Update: 16

Source: Calveras County Environmental Health  
Telephone: 209-754-6399  
Last EDR Contact: 06/22/2015  
Next Scheduled EDR Contact: 10/12/2015  
Data Release Frequency: Quarterly

## COLUSA COUNTY:

### CUPA Facility List

Cupa facility list.

Date of Government Version: 06/11/2014  
Date Data Arrived at EDR: 06/13/2014  
Date Made Active in Reports: 07/07/2014  
Number of Days to Update: 24

Source: Health & Human Services  
Telephone: 530-458-0396  
Last EDR Contact: 06/12/2015  
Next Scheduled EDR Contact: 08/24/2015  
Data Release Frequency: Varies

## CONTRA COSTA COUNTY:

### Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 05/26/2015  
Date Data Arrived at EDR: 05/29/2015  
Date Made Active in Reports: 06/11/2015  
Number of Days to Update: 13

Source: Contra Costa Health Services Department  
Telephone: 925-646-2286  
Last EDR Contact: 05/04/2015  
Next Scheduled EDR Contact: 08/17/2015  
Data Release Frequency: Semi-Annually

## DEL NORTE COUNTY:

### CUPA Facility List

Cupa Facility list

Date of Government Version: 05/19/2015  
Date Data Arrived at EDR: 05/22/2015  
Date Made Active in Reports: 06/05/2015  
Number of Days to Update: 14

Source: Del Norte County Environmental Health Division  
Telephone: 707-465-0426  
Last EDR Contact: 05/18/2015  
Next Scheduled EDR Contact: 08/17/2015  
Data Release Frequency: Varies

## EL DORADO COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA Facility List

CUPA facility list.

Date of Government Version: 05/26/2015  
Date Data Arrived at EDR: 05/29/2015  
Date Made Active in Reports: 06/05/2015  
Number of Days to Update: 7

Source: El Dorado County Environmental Management Department  
Telephone: 530-621-6623  
Last EDR Contact: 05/04/2015  
Next Scheduled EDR Contact: 08/17/2015  
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: 03/31/2015  
Date Data Arrived at EDR: 04/15/2015  
Date Made Active in Reports: 04/23/2015  
Number of Days to Update: 8

Source: Dept. of Community Health  
Telephone: 559-445-3271  
Last EDR Contact: 04/06/2015  
Next Scheduled EDR Contact: 07/20/2015  
Data Release Frequency: Semi-Annually

## HUMBOLDT COUNTY:

### CUPA Facility List

CUPA facility list.

Date of Government Version: 03/11/2015  
Date Data Arrived at EDR: 03/13/2015  
Date Made Active in Reports: 03/24/2015  
Number of Days to Update: 11

Source: Humboldt County Environmental Health  
Telephone: N/A  
Last EDR Contact: 05/26/2015  
Next Scheduled EDR Contact: 09/07/2015  
Data Release Frequency: Varies

## IMPERIAL COUNTY:

### CUPA Facility List

Cupa facility list.

Date of Government Version: 04/27/2015  
Date Data Arrived at EDR: 04/28/2015  
Date Made Active in Reports: 05/13/2015  
Number of Days to Update: 15

Source: San Diego Border Field Office  
Telephone: 760-339-2777  
Last EDR Contact: 04/27/2015  
Next Scheduled EDR Contact: 08/10/2015  
Data Release Frequency: Varies

## INYO COUNTY:

### CUPA Facility List

Cupa facility list.

Date of Government Version: 09/10/2013  
Date Data Arrived at EDR: 09/11/2013  
Date Made Active in Reports: 10/14/2013  
Number of Days to Update: 33

Source: Inyo County Environmental Health Services  
Telephone: 760-878-0238  
Last EDR Contact: 05/21/2015  
Next Scheduled EDR Contact: 09/07/2015  
Data Release Frequency: Varies

## KERN COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 07/22/2014  
Date Data Arrived at EDR: 11/12/2014  
Date Made Active in Reports: 12/19/2014  
Number of Days to Update: 37

Source: Kern County Environment Health Services Department  
Telephone: 661-862-8700  
Last EDR Contact: 06/12/2015  
Next Scheduled EDR Contact: 08/24/2015  
Data Release Frequency: Quarterly

## KINGS 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.

Date of Government Version: 05/26/2015  
Date Data Arrived at EDR: 05/28/2015  
Date Made Active in Reports: 06/15/2015  
Number of Days to Update: 18

Source: Kings County Department of Public Health  
Telephone: 559-584-1411  
Last EDR Contact: 05/21/2015  
Next Scheduled EDR Contact: 09/07/2015  
Data Release Frequency: Varies

## LAKE COUNTY:

### CUPA Facility List

Cupa facility list

Date of Government Version: 05/05/2015  
Date Data Arrived at EDR: 05/07/2015  
Date Made Active in Reports: 05/20/2015  
Number of Days to Update: 13

Source: Lake County Environmental Health  
Telephone: 707-263-1164  
Last EDR Contact: 04/16/2015  
Next Scheduled EDR Contact: 08/03/2015  
Data Release Frequency: Varies

## LOS ANGELES COUNTY:

### San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009  
Date Data Arrived at EDR: 03/31/2009  
Date Made Active in Reports: 10/23/2009  
Number of Days to Update: 206

Source: EPA Region 9  
Telephone: 415-972-3178  
Last EDR Contact: 06/17/2015  
Next Scheduled EDR Contact: 10/05/2015  
Data Release Frequency: No Update Planned

### HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 11/24/2014  
Date Data Arrived at EDR: 01/30/2015  
Date Made Active in Reports: 03/04/2015  
Number of Days to Update: 33

Source: Department of Public Works  
Telephone: 626-458-3517  
Last EDR Contact: 04/13/2015  
Next Scheduled EDR Contact: 07/27/2015  
Data Release Frequency: Semi-Annually

### List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/20/2015  
Date Data Arrived at EDR: 04/20/2015  
Date Made Active in Reports: 05/07/2015  
Number of Days to Update: 17

Source: La County Department of Public Works  
Telephone: 818-458-5185  
Last EDR Contact: 04/20/2015  
Next Scheduled EDR Contact: 08/03/2015  
Data Release Frequency: Varies

## City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 03/05/2009  
Date Data Arrived at EDR: 03/10/2009  
Date Made Active in Reports: 04/08/2009  
Number of Days to Update: 29

Source: Engineering & Construction Division  
Telephone: 213-473-7869  
Last EDR Contact: 04/15/2015  
Next Scheduled EDR Contact: 08/03/2015  
Data Release Frequency: Varies

## Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 01/15/2015  
Date Data Arrived at EDR: 01/29/2015  
Date Made Active in Reports: 03/10/2015  
Number of Days to Update: 40

Source: Community Health Services  
Telephone: 323-890-7806  
Last EDR Contact: 04/16/2015  
Next Scheduled EDR Contact: 08/03/2015  
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: 03/06/2015  
Next Scheduled EDR Contact: 08/03/2015  
Data Release Frequency: Semi-Annually

## City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/03/2015  
Date Data Arrived at EDR: 05/26/2015  
Date Made Active in Reports: 06/11/2015  
Number of Days to Update: 16

Source: City of Long Beach Fire Department  
Telephone: 562-570-2563  
Last EDR Contact: 04/27/2015  
Next Scheduled EDR Contact: 08/10/2015  
Data Release Frequency: Annually

## City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 04/14/2015  
Date Data Arrived at EDR: 04/23/2015  
Date Made Active in Reports: 05/11/2015  
Number of Days to Update: 18

Source: City of Torrance Fire Department  
Telephone: 310-618-2973  
Last EDR Contact: 04/13/2015  
Next Scheduled EDR Contact: 07/27/2015  
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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/28/2015  
Date Data Arrived at EDR: 05/29/2015  
Date Made Active in Reports: 06/15/2015  
Number of Days to Update: 17

Source: Madera County Environmental Health  
Telephone: 559-675-7823  
Last EDR Contact: 05/22/2015  
Next Scheduled EDR Contact: 09/07/2015  
Data Release Frequency: Varies

## MARIN COUNTY:

### Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 10/08/2014  
Date Data Arrived at EDR: 10/22/2014  
Date Made Active in Reports: 12/15/2014  
Number of Days to Update: 54

Source: Public Works Department Waste Management  
Telephone: 415-499-6647  
Last EDR Contact: 05/05/2015  
Next Scheduled EDR Contact: 07/20/2015  
Data Release Frequency: Semi-Annually

## MERCED COUNTY:

### CUPA Facility List

CUPA facility list.

Date of Government Version: 05/22/2015  
Date Data Arrived at EDR: 05/26/2015  
Date Made Active in Reports: 06/05/2015  
Number of Days to Update: 10

Source: Merced County Environmental Health  
Telephone: 209-381-1094  
Last EDR Contact: 05/22/2015  
Next Scheduled EDR Contact: 09/07/2015  
Data Release Frequency: Varies

## MONO COUNTY:

### CUPA Facility List

CUPA Facility List

Date of Government Version: 02/27/2015  
Date Data Arrived at EDR: 03/06/2015  
Date Made Active in Reports: 03/10/2015  
Number of Days to Update: 4

Source: Mono County Health Department  
Telephone: 760-932-5580  
Last EDR Contact: 06/01/2015  
Next Scheduled EDR Contact: 09/14/2015  
Data Release Frequency: Varies

## MONTEREY COUNTY:

### CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 03/19/2015  
Date Data Arrived at EDR: 03/20/2015  
Date Made Active in Reports: 03/31/2015  
Number of Days to Update: 11

Source: Monterey County Health Department  
Telephone: 831-796-1297  
Last EDR Contact: 05/26/2015  
Next Scheduled EDR Contact: 09/07/2015  
Data Release Frequency: Varies

## NAPA COUNTY:

### Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 06/01/2015  
Next Scheduled EDR Contact: 09/14/2015  
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: 06/01/2015  
Next Scheduled EDR Contact: 09/14/2015  
Data Release Frequency: No Update Planned

## NEVADA COUNTY:

### CUPA Facility List

CUPA facility list.

Date of Government Version: 02/12/2015  
Date Data Arrived at EDR: 02/13/2015  
Date Made Active in Reports: 03/03/2015  
Number of Days to Update: 18

Source: Community Development Agency  
Telephone: 530-265-1467  
Last EDR Contact: 05/04/2015  
Next Scheduled EDR Contact: 08/17/2015  
Data Release Frequency: Varies

## ORANGE COUNTY:

### List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 05/01/2015  
Date Data Arrived at EDR: 05/12/2015  
Date Made Active in Reports: 06/05/2015  
Number of Days to Update: 24

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 05/06/2015  
Next Scheduled EDR Contact: 08/24/2015  
Data Release Frequency: Annually

### List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 05/01/2015  
Date Data Arrived at EDR: 05/12/2015  
Date Made Active in Reports: 06/08/2015  
Number of Days to Update: 27

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 05/06/2015  
Next Scheduled EDR Contact: 08/24/2015  
Data Release Frequency: Quarterly

### List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 05/01/2015  
Date Data Arrived at EDR: 05/12/2015  
Date Made Active in Reports: 06/11/2015  
Number of Days to Update: 30

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 05/12/2015  
Next Scheduled EDR Contact: 08/24/2015  
Data Release Frequency: Quarterly

## PLACER COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 03/10/2015  
Date Data Arrived at EDR: 03/12/2015  
Date Made Active in Reports: 03/18/2015  
Number of Days to Update: 6

Source: Placer County Health and Human Services  
Telephone: 530-745-2363  
Last EDR Contact: 06/22/2015  
Next Scheduled EDR Contact: 09/21/2015  
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: 04/28/2015  
Date Data Arrived at EDR: 04/30/2015  
Date Made Active in Reports: 05/13/2015  
Number of Days to Update: 13

Source: Department of Environmental Health  
Telephone: 951-358-5055  
Last EDR Contact: 06/22/2015  
Next Scheduled EDR Contact: 10/05/2015  
Data Release Frequency: Quarterly

### Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 04/28/2015  
Date Data Arrived at EDR: 04/30/2015  
Date Made Active in Reports: 05/13/2015  
Number of Days to Update: 13

Source: Department of Environmental Health  
Telephone: 951-358-5055  
Last EDR Contact: 06/22/2015  
Next Scheduled EDR Contact: 10/05/2015  
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: 02/02/2015  
Date Data Arrived at EDR: 04/08/2015  
Date Made Active in Reports: 04/16/2015  
Number of Days to Update: 8

Source: Sacramento County Environmental Management  
Telephone: 916-875-8406  
Last EDR Contact: 04/08/2015  
Next Scheduled EDR Contact: 07/20/2015  
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: 02/02/2015  
Date Data Arrived at EDR: 04/08/2015  
Date Made Active in Reports: 04/16/2015  
Number of Days to Update: 8

Source: Sacramento County Environmental Management  
Telephone: 916-875-8406  
Last EDR Contact: 04/08/2015  
Next Scheduled EDR Contact: 07/20/2015  
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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/02/2015  
Date Data Arrived at EDR: 03/03/2015  
Date Made Active in Reports: 03/10/2015  
Number of Days to Update: 7

Source: San Bernardino County Fire Department Hazardous Materials Division  
Telephone: 909-387-3041  
Last EDR Contact: 05/12/2015  
Next Scheduled EDR Contact: 08/24/2015  
Data Release Frequency: Quarterly

## SAN DIEGO COUNTY:

### Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 09/23/2013  
Date Data Arrived at EDR: 09/24/2013  
Date Made Active in Reports: 10/17/2013  
Number of Days to Update: 23

Source: Hazardous Materials Management Division  
Telephone: 619-338-2268  
Last EDR Contact: 06/05/2015  
Next Scheduled EDR Contact: 09/21/2015  
Data Release Frequency: Quarterly

### Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2014  
Date Data Arrived at EDR: 11/21/2014  
Date Made Active in Reports: 12/29/2014  
Number of Days to Update: 38

Source: Department of Health Services  
Telephone: 619-338-2209  
Last EDR Contact: 04/27/2015  
Next Scheduled EDR Contact: 08/10/2015  
Data Release Frequency: Varies

### Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010  
Date Data Arrived at EDR: 06/15/2010  
Date Made Active in Reports: 07/09/2010  
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health  
Telephone: 619-338-2371  
Last EDR Contact: 06/03/2015  
Next Scheduled EDR Contact: 09/21/2015  
Data Release Frequency: No Update Planned

## SAN FRANCISCO COUNTY:

### Local Oversight Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008  
Date Data Arrived at EDR: 09/19/2008  
Date Made Active in Reports: 09/29/2008  
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County  
Telephone: 415-252-3920  
Last EDR Contact: 05/06/2015  
Next Scheduled EDR Contact: 08/24/2015  
Data Release Frequency: Quarterly

### Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010  
Date Data Arrived at EDR: 03/10/2011  
Date Made Active in Reports: 03/15/2011  
Number of Days to Update: 5

Source: Department of Public Health  
Telephone: 415-252-3920  
Last EDR Contact: 05/06/2015  
Next Scheduled EDR Contact: 08/24/2015  
Data Release Frequency: Quarterly

## SAN JOAQUIN COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 03/24/2015  
Date Data Arrived at EDR: 03/25/2015  
Date Made Active in Reports: 03/31/2015  
Number of Days to Update: 6

Source: Environmental Health Department  
Telephone: N/A  
Last EDR Contact: 06/17/2015  
Next Scheduled EDR Contact: 10/05/2015  
Data Release Frequency: Semi-Annually

## SAN LUIS OBISPO COUNTY:

### CUPA Facility List

Cupa Facility List.

Date of Government Version: 05/22/2015  
Date Data Arrived at EDR: 05/26/2015  
Date Made Active in Reports: 06/10/2015  
Number of Days to Update: 15

Source: San Luis Obispo County Public Health Department  
Telephone: 805-781-5596  
Last EDR Contact: 05/20/2015  
Next Scheduled EDR Contact: 09/07/2015  
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: 04/13/2015  
Date Data Arrived at EDR: 04/15/2015  
Date Made Active in Reports: 04/23/2015  
Number of Days to Update: 8

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 06/15/2015  
Next Scheduled EDR Contact: 09/28/2015  
Data Release Frequency: Annually

### Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/16/2015  
Date Data Arrived at EDR: 03/17/2015  
Date Made Active in Reports: 03/24/2015  
Number of Days to Update: 7

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 06/10/2015  
Next Scheduled EDR Contact: 06/29/2015  
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: 05/22/2015  
Next Scheduled EDR Contact: 09/07/2015  
Data Release Frequency: Varies

## SANTA CLARA COUNTY:

### Cupa Facility List

Cupa facility list

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/23/2015  
Date Data Arrived at EDR: 02/25/2015  
Date Made Active in Reports: 03/03/2015  
Number of Days to Update: 6

Source: Department of Environmental Health  
Telephone: 408-918-1973  
Last EDR Contact: 06/05/2015  
Next Scheduled EDR Contact: 09/07/2015  
Data Release Frequency: Varies

## HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005  
Date Data Arrived at EDR: 03/30/2005  
Date Made Active in Reports: 04/21/2005  
Number of Days to Update: 22

Source: Santa Clara Valley Water District  
Telephone: 408-265-2600  
Last EDR Contact: 03/23/2009  
Next Scheduled EDR Contact: 06/22/2009  
Data Release Frequency: No Update Planned

## LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014  
Date Data Arrived at EDR: 03/05/2014  
Date Made Active in Reports: 03/18/2014  
Number of Days to Update: 13

Source: Department of Environmental Health  
Telephone: 408-918-3417  
Last EDR Contact: 06/01/2015  
Next Scheduled EDR Contact: 09/14/2015  
Data Release Frequency: Annually

## Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 05/07/2015  
Date Data Arrived at EDR: 05/12/2015  
Date Made Active in Reports: 06/08/2015  
Number of Days to Update: 27

Source: City of San Jose Fire Department  
Telephone: 408-535-7694  
Last EDR Contact: 05/07/2015  
Next Scheduled EDR Contact: 08/24/2015  
Data Release Frequency: Annually

## SANTA CRUZ COUNTY:

### CUPA Facility List

CUPA facility listing.

Date of Government Version: 05/22/2015  
Date Data Arrived at EDR: 05/26/2015  
Date Made Active in Reports: 06/08/2015  
Number of Days to Update: 13

Source: Santa Cruz County Environmental Health  
Telephone: 831-464-2761  
Last EDR Contact: 05/22/2015  
Next Scheduled EDR Contact: 09/07/2015  
Data Release Frequency: Varies

## SHASTA COUNTY:

### CUPA Facility List

Cupa Facility List.

Date of Government Version: 03/11/2015  
Date Data Arrived at EDR: 03/13/2015  
Date Made Active in Reports: 03/24/2015  
Number of Days to Update: 11

Source: Shasta County Department of Resource Management  
Telephone: 530-225-5789  
Last EDR Contact: 05/26/2015  
Next Scheduled EDR Contact: 09/07/2015  
Data Release Frequency: Varies

## SOLANO COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 03/13/2015  
Date Data Arrived at EDR: 03/19/2015  
Date Made Active in Reports: 03/24/2015  
Number of Days to Update: 5

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 06/10/2015  
Next Scheduled EDR Contact: 09/28/2015  
Data Release Frequency: Quarterly

## Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 03/13/2015  
Date Data Arrived at EDR: 03/20/2015  
Date Made Active in Reports: 03/31/2015  
Number of Days to Update: 11

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 06/10/2015  
Next Scheduled EDR Contact: 09/28/2015  
Data Release Frequency: Quarterly

## SONOMA COUNTY:

### Cupa Facility List

Cupa Facility list

Date of Government Version: 03/31/2015  
Date Data Arrived at EDR: 04/02/2015  
Date Made Active in Reports: 04/10/2015  
Number of Days to Update: 8

Source: County of Sonoma Fire & Emergency Services Department  
Telephone: 707-565-1174  
Last EDR Contact: 06/22/2015  
Next Scheduled EDR Contact: 10/12/2015  
Data Release Frequency: Varies

## Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 04/01/2015  
Date Data Arrived at EDR: 04/02/2015  
Date Made Active in Reports: 04/13/2015  
Number of Days to Update: 11

Source: Department of Health Services  
Telephone: 707-565-6565  
Last EDR Contact: 06/22/2015  
Next Scheduled EDR Contact: 10/12/2015  
Data Release Frequency: Quarterly

## SUTTER COUNTY:

### Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 03/09/2015  
Date Data Arrived at EDR: 03/10/2015  
Date Made Active in Reports: 03/18/2015  
Number of Days to Update: 8

Source: Sutter County Department of Agriculture  
Telephone: 530-822-7500  
Last EDR Contact: 06/05/2015  
Next Scheduled EDR Contact: 09/21/2015  
Data Release Frequency: Semi-Annually

## TUOLUMNE COUNTY:

### CUPA Facility List

Cupa facility list

Date of Government Version: 05/05/2015  
Date Data Arrived at EDR: 05/07/2015  
Date Made Active in Reports: 05/13/2015  
Number of Days to Update: 6

Source: Division of Environmental Health  
Telephone: 209-533-5633  
Last EDR Contact: 04/27/2015  
Next Scheduled EDR Contact: 08/10/2015  
Data Release Frequency: Varies

## VENTURA COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 04/27/2015	Source: Ventura County Environmental Health Division
Date Data Arrived at EDR: 05/22/2015	Telephone: 805-654-2813
Date Made Active in Reports: 06/05/2015	Last EDR Contact: 05/18/2015
Number of Days to Update: 14	Next Scheduled EDR Contact: 08/31/2015
	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	Source: Environmental Health Division
Date Data Arrived at EDR: 12/01/2011	Telephone: 805-654-2813
Date Made Active in Reports: 01/19/2012	Last EDR Contact: 06/26/2015
Number of Days to Update: 49	Next Scheduled EDR Contact: 10/19/2015
	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	Source: Environmental Health Division
Date Data Arrived at EDR: 06/24/2008	Telephone: 805-654-2813
Date Made Active in Reports: 07/31/2008	Last EDR Contact: 05/18/2015
Number of Days to Update: 37	Next Scheduled EDR Contact: 08/31/2015
	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: 04/27/2015	Source: Ventura County Resource Management Agency
Date Data Arrived at EDR: 04/29/2015	Telephone: 805-654-2813
Date Made Active in Reports: 05/13/2015	Last EDR Contact: 04/27/2015
Number of Days to Update: 14	Next Scheduled EDR Contact: 08/10/2015
	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: 02/27/2015	Source: Environmental Health Division
Date Data Arrived at EDR: 03/18/2015	Telephone: 805-654-2813
Date Made Active in Reports: 03/26/2015	Last EDR Contact: 06/17/2015
Number of Days to Update: 8	Next Scheduled EDR Contact: 09/28/2015
	Data Release Frequency: Quarterly

## YOLO COUNTY:

### Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 03/26/2015	Source: Yolo County Department of Health
Date Data Arrived at EDR: 04/01/2015	Telephone: 530-666-8646
Date Made Active in Reports: 04/13/2015	Last EDR Contact: 06/17/2015
Number of Days to Update: 12	Next Scheduled EDR Contact: 10/05/2015
	Data Release Frequency: Annually

## YUBA COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 05/18/2015  
Date Data Arrived at EDR: 05/19/2015  
Date Made Active in Reports: 06/05/2015  
Number of Days to Update: 17

Source: Yuba County Environmental Health Department  
Telephone: 530-749-7523  
Last EDR Contact: 05/18/2015  
Next Scheduled EDR Contact: 08/17/2015  
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: 05/18/2015  
Next Scheduled EDR Contact: 08/31/2015  
Data Release Frequency: No Update Planned

### NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2012  
Date Data Arrived at EDR: 04/29/2015  
Date Made Active in Reports: 05/29/2015  
Number of Days to Update: 30

Source: Department of Environmental Protection  
Telephone: N/A  
Last EDR Contact: 04/14/2015  
Next Scheduled EDR Contact: 07/27/2015  
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: 05/01/2015  
Date Data Arrived at EDR: 05/06/2015  
Date Made Active in Reports: 05/20/2015  
Number of Days to Update: 14

Source: Department of Environmental Conservation  
Telephone: 518-402-8651  
Last EDR Contact: 05/06/2015  
Next Scheduled EDR Contact: 08/17/2015  
Data Release Frequency: Annually

### PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2013  
Date Data Arrived at EDR: 07/21/2014  
Date Made Active in Reports: 08/25/2014  
Number of Days to Update: 35

Source: Department of Environmental Protection  
Telephone: 717-783-8990  
Last EDR Contact: 04/16/2015  
Next Scheduled EDR Contact: 08/03/2015  
Data Release Frequency: Annually

### RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2013  
Date Data Arrived at EDR: 07/15/2014  
Date Made Active in Reports: 08/13/2014  
Number of Days to Update: 29

Source: Department of Environmental Management  
Telephone: 401-222-2797  
Last EDR Contact: 05/26/2015  
Next Scheduled EDR Contact: 09/07/2015  
Data Release Frequency: Annually

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2014

Date Data Arrived at EDR: 03/19/2015

Date Made Active in Reports: 04/07/2015

Number of Days to Update: 19

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 06/11/2015

Next Scheduled EDR Contact: 09/28/2015

Data Release Frequency: Annually

### Oil/Gas Pipelines

Source: PennWell Corporation

Telephone: 281-546-1505

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

Telephone: 800-823-6277

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**Sensitive Receptors:** There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

### AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

### Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

### Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

### Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

### Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

### Daycare Centers: Licensed Facilities

Source: Department of Social Services

Telephone: 916-657-4041

**Flood Zone Data:** This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

## STREET AND ADDRESS INFORMATION

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## GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE ADDENDUM

### TARGET PROPERTY ADDRESS

ICI LA HABRA  
951 & 1001 EAST IMPERIAL HIGHWAY  
LA HABRA, CA 90631

### TARGET PROPERTY COORDINATES

Latitude (North):	33.9179 - 33° 55' 4.44"
Longitude (West):	117.9349 - 117° 56' 5.64"
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	413577.6
UTM Y (Meters):	3753252.2
Elevation:	281 ft. above sea level

### USGS TOPOGRAPHIC MAP

Target Property Map:	33117-H8 LA HABRA, CA
Most Recent Revision:	1981

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

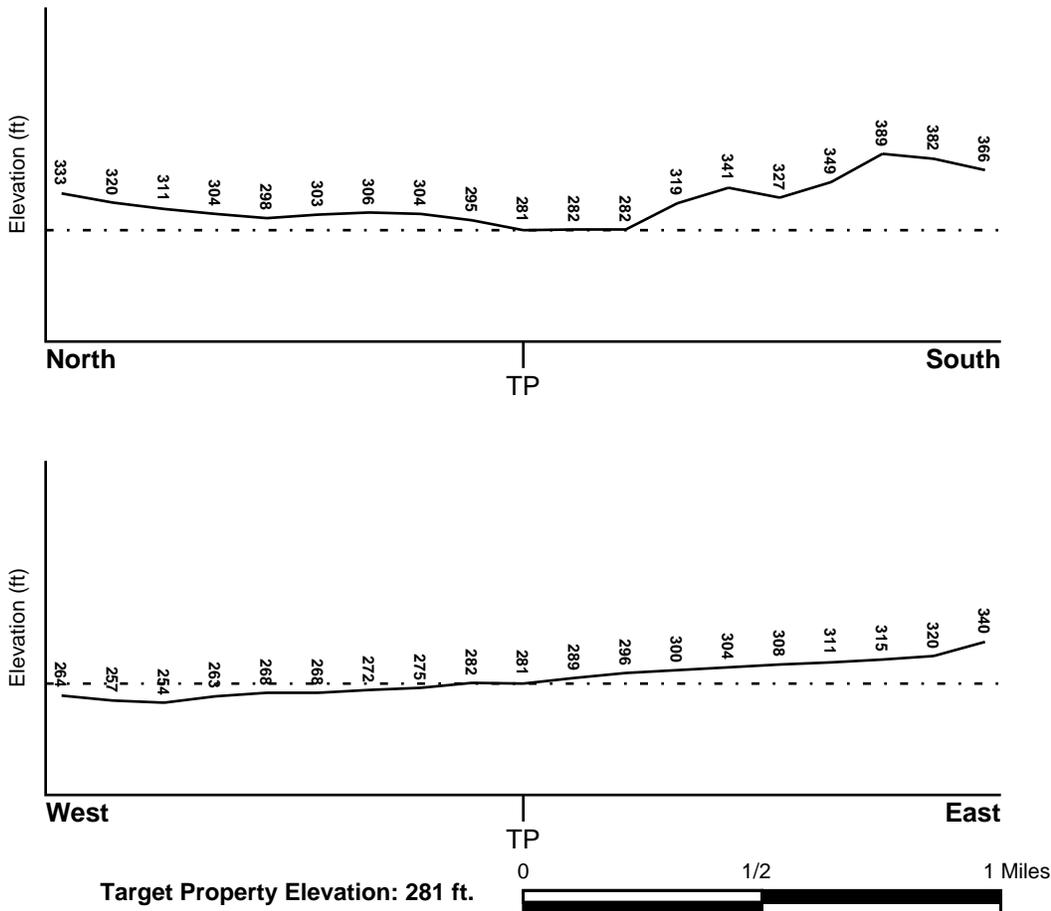
## TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

## TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SW

## SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

## **FEMA FLOOD ZONE**

<u>Target Property County</u> ORANGE, CA	FEMA Flood <u>Electronic Data</u> YES - refer to the Overview Map and Detail Map
---	--

Flood Plain Panel at Target Property: 06059C - FEMA DFIRM Flood data

Additional Panels in search area: Not Reported

## **NATIONAL WETLAND INVENTORY**

<u>NWI Quad at Target Property</u> LA HABRA	NWI Electronic <u>Data Coverage</u> YES - refer to the Overview Map and Detail Map
--	--

## HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

### ***Site-Specific Hydrogeological Data\*:***

Search Radius:	1.25 miles
Location Relative to TP:	1 - 2 Miles East
Site Name:	PETROLITE CORP - TRETOLITE
Site EPA ID Number:	CAD008324360
Surficial Aquifer Flow Dir.:	Southwest
Measured Depth to Water:	21 feet to 28 feet.
Hydraulic Connection:	Near-surface groundwater appears to be hydraulically continuous with the Talbert aquifer that is present at a depth of approximately 100 feet. The nearby Whittier and Norwalk fault zones both act as barriers to lateral ground water movement.
Sole Source Aquifer:	No information about a sole source aquifer is available
Data Quality:	Information based on site-specific subsurface investigations is documented in the CERCLIS investigation report(s)

## **AQUIFLOW®**

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
---------------	-------------------------	---

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
1	1/4 - 1/2 Mile NNE	SW
A2	1/4 - 1/2 Mile SSE	W
3	1/4 - 1/2 Mile WNW	SW
A4	1/4 - 1/2 Mile SSE	WSW
7	1/2 - 1 Mile East	Not Reported
9	1/2 - 1 Mile West	Not Reported
E15	1/2 - 1 Mile North	WSW
E16	1/2 - 1 Mile North	WSW
17	1/2 - 1 Mile East	SW
E18	1/2 - 1 Mile North	SW
F19	1/2 - 1 Mile NNW	SW
F20	1/2 - 1 Mile NNW	ENE
21	1/2 - 1 Mile West	S

For additional site information, refer to Physical Setting Source Map Findings.

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

### GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

#### **ROCK STRATIGRAPHIC UNIT**

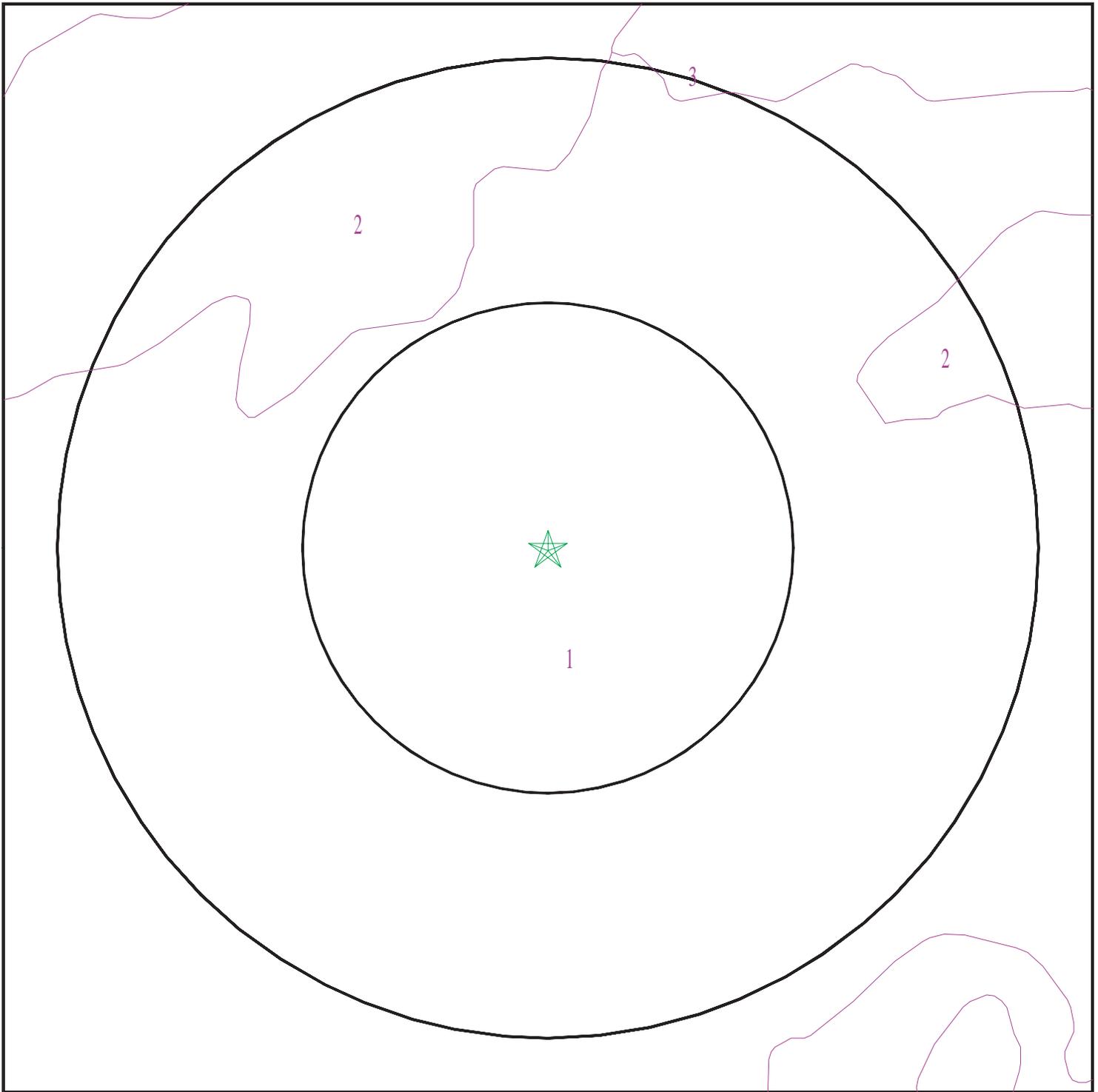
Era: Cenozoic  
System: Tertiary  
Series: Pliocene  
Code: Tp (*decoded above as Era, System & Series*)

#### **GEOLOGIC AGE IDENTIFICATION**

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

# SSURGO SOIL MAP - 4344203.2s



- ★ Target Property
- ∩ SSURGO Soil
- ∩ Water



SITE NAME: ICI LA Habra  
ADDRESS: 951 & 1001 East Imperial Highway  
LA Habra CA 90631  
LAT/LONG: 33.9179 / 117.9349

CLIENT: Ramboll Environ  
CONTACT: Melissa Henry-Luna  
INQUIRY #: 4344203.2s  
DATE: July 06, 2015 9:58 am

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

#### Soil Map ID: 1

Soil Component Name:                   SORRENTO

Soil Surface Texture:                   clay loam

Hydrologic Group:                    Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class:                   Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min:                > 0 inches

Depth to Watertable Min:             > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	11 inches	clay loam	Not reported	Not reported	Max: 4 Min: 1.4	Max: 8.4 Min: 6.1
2	11 inches	61 inches	silty clay loam	Not reported	Not reported	Max: 4 Min: 1.4	Max: 8.4 Min: 7.9
3	61 inches	72 inches	stratified loamy fine sand to silt loam	Not reported	Not reported	Max: 14 Min: 4	Max: 8.4 Min: 7.9

#### Soil Map ID: 2

Soil Component Name:                   MYFORD

Soil Surface Texture:                   sandy loam

Hydrologic Group:                    Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class:                   Moderately well drained

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	11 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42 Min: 14	Max: 6 Min: 5.1
2	11 inches	18 inches	sandy clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 0.42 Min: 0.01	Max: 8.4 Min: 5.6
3	18 inches	27 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 0.42 Min: 0.01	Max: 8.4 Min: 5.6
4	27 inches	70 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 0.42 Min: 0.01	Max: 8.4 Min: 6.1
5	70 inches	79 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6.5 Min: 6.1

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

**Soil Map ID: 3**

Soil Component Name: MYFORD

Soil Surface Texture: sandy loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	11 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42 Min: 14	Max: 6 Min: 5.1
2	11 inches	18 inches	sandy clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 0.42 Min: 0.01	Max: 8.4 Min: 5.6
3	18 inches	27 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 0.42 Min: 0.01	Max: 8.4 Min: 5.6
4	27 inches	70 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 0.42 Min: 0.01	Max: 8.4 Min: 6.1

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
5	70 inches	79 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6.5 Min: 6.1

## LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

## WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 0.001 miles
State Database	1.000

## FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
B5	USGS40000139061	1/2 - 1 Mile NW
C11	USGS40000139063	1/2 - 1 Mile NE
D14	USGS40000139018	1/2 - 1 Mile ENE

## FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

Note: PWS System location is not always the same as well location.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## STATE DATABASE WELL INFORMATION

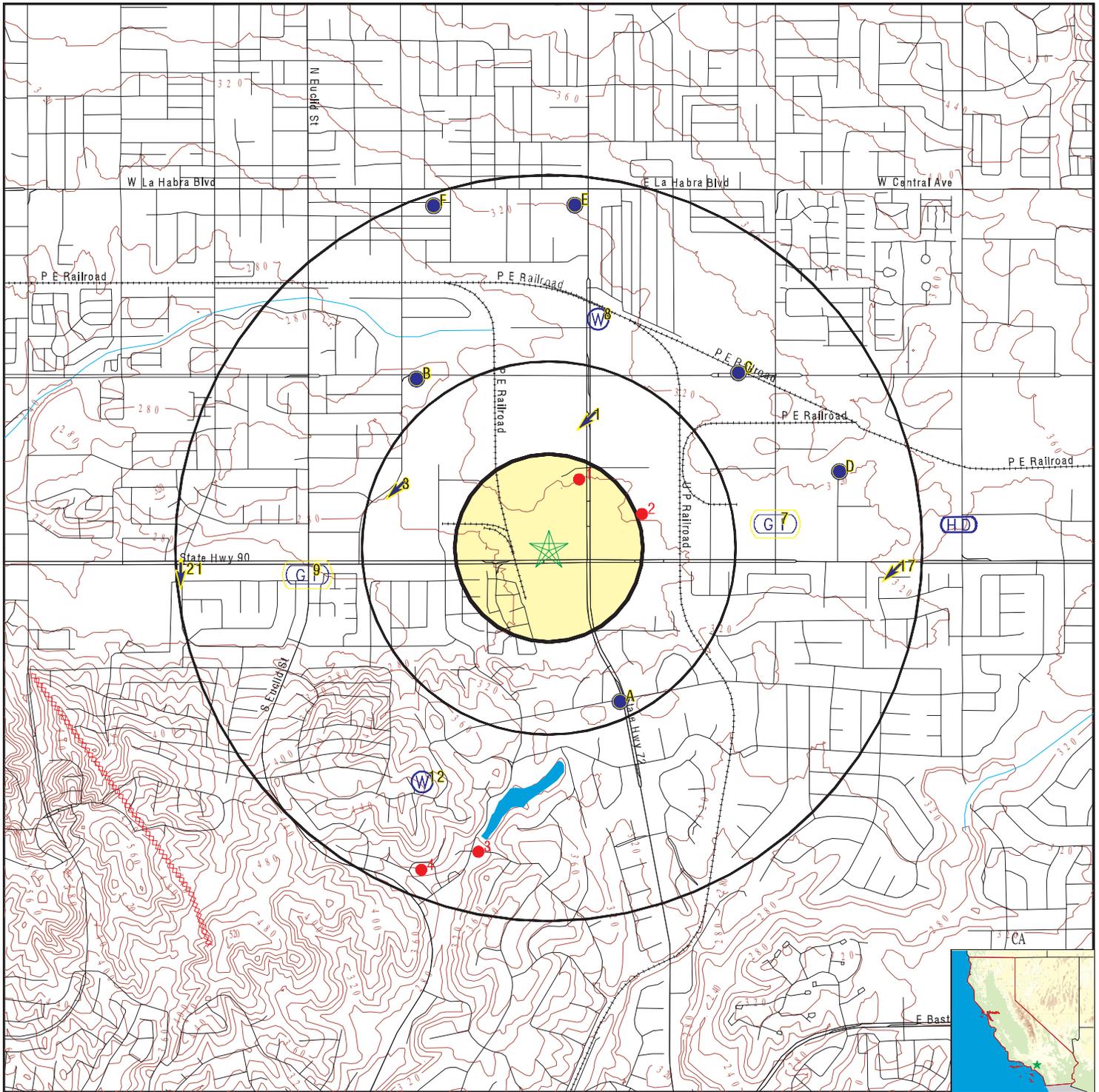
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
B6	CADW50000003779	1/2 - 1 Mile NW
8	CADW50000003788	1/2 - 1 Mile NNE
C10	CADW50000003780	1/2 - 1 Mile NE
12	CADW50000003729	1/2 - 1 Mile SSW
D13	CADW50000003757	1/2 - 1 Mile ENE

## OTHER STATE DATABASE INFORMATION

## STATE OIL/GAS WELL INFORMATION

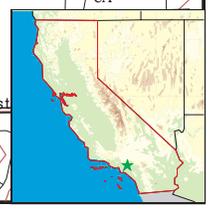
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	CAOG11000217967	1/8 - 1/4 Mile NNE
2	CAOG11000217906	1/4 - 1/2 Mile ENE
3	CAOG11000220790	1/2 - 1 Mile SSW
4	CAOG11000220791	1/2 - 1 Mile SSW

# PHYSICAL SETTING SOURCE MAP - 4344203.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells



SITE NAME: ICI LA Habra  
 ADDRESS: 951 & 1001 East Imperial Highway  
 LA Habra CA 90631  
 LAT/LONG: 33.9179 / 117.9349

CLIENT: Ramboll Environ  
 CONTACT: Melissa Henry-Luna  
 INQUIRY #: 4344203.2s  
 DATE: July 06, 2015 9:58 am

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

<b>1</b> <b>NNE</b> <b>1/4 - 1/2 Mile</b> <b>Higher</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083000026T SW 14.42 31.18 Not Reported 04/19/1996	<b>AQUIFLOW</b>	<b>34006</b>
--	---	--	-----------------	--------------

<b>A2</b> <b>SSE</b> <b>1/4 - 1/2 Mile</b> <b>Higher</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083000644T W 21.03 25.03 Not Reported 01/21/1993	<b>AQUIFLOW</b>	<b>69451</b>
---	---	---	-----------------	--------------

<b>3</b> <b>WNW</b> <b>1/4 - 1/2 Mile</b> <b>Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083001079T SW 11.5 15 Not Reported 09/20/1991	<b>AQUIFLOW</b>	<b>64552</b>
---	---	--	-----------------	--------------

<b>A4</b> <b>SSE</b> <b>1/4 - 1/2 Mile</b> <b>Higher</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083002301T WSW 17 30 Not Reported 06/15/1994	<b>AQUIFLOW</b>	<b>67201</b>
---	---	---	-----------------	--------------

<b>B5</b> <b>NW</b> <b>1/2 - 1 Mile</b> <b>Higher</b>			<b>FED USGS</b>	<b>USGS40000139061</b>
--	--	--	-----------------	------------------------

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-335528117562301		
Monloc name:	003S010W09M002S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18070106	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	33.924458
Longitude:	-117.9406175	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	305.00
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	Not Reported
Construction date:	Not Reported	Wellholedepth:	Not Reported
Welldepth units:	Not Reported		
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 62

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1986-09-03	30.73		1986-05-05	30.43	
1986-02-12	31.32		1985-11-04	31.48	
1985-08-19	31.29		1985-05-07	31.10	
1985-02-13	30.70		1984-11-01	31.22	
1984-09-06	30.94		1984-05-17	30.73	
1984-02-17	30.40		1983-11-04	30.20	
1983-08-17	30.14		1983-05-10	29.56	
1983-02-09	30.96		1982-11-03	31.68	
1982-07-28	31.50		1982-04-28	31.23	
1982-01-25	31.50		1981-11-03	31.79	
1981-07-30	31.64		1981-05-06	31.36	
1981-02-04	31.33		1980-06-12	30.82	
1980-02-05	31.81		1979-11-15	32.39	
1979-07-30	32.44		1979-05-01	31.31	
1979-02-02	31.82		1978-11-07	32.91	
1978-08-30	32.65		1977-10-25	34.60	
1977-03-01	37.50		1977-01-11	36.50	
1976-10-20	40.40		1976-02-25	40.30	
1975-10-29	40.20		1975-04-28	34.10	
1975-02-27	38.00		1974-12-31	33.80	
1974-06-28	37.30		1972-12-29	36.70	
1972-10-30	43.40		1972-08-28	45.40	
1972-06-28	33.00		1972-04-27	33.10	
1972-02-25	33.50		1972-01-10	33.00	
1971-10-28	33.90		1971-06-29	32.60	
1971-05-02	33.70		1971-04-05	32.60	
1971-02-26	31.50		1971-02-08	33.00	
1970-12-08	40.60		1970-08-27	47.50	
1970-06-24	33.20		1970-05-28	32.90	
1970-04-28	30.90		1970-03-30	31.40	
1970-02-26	31.30		1969-12-29	31.80	

**B6  
NW  
1/2 - 1 Mile  
Higher**

**CA WELLS      CADW50000003779**

Latitude :	33.9245	Casgem sta:	03S10W09M002S
Longitude :	117.9415	Casgem s 1:	Unknown
Site code:	339245N1179415W001	Basin desc:	Coastal Plain Of Orange County
Local well:	Not Reported	Site id:	CADW50000003779
County id:	30		
Basin cd:	8-1		
Org unit n:	Southern Region Office		

**7  
East  
1/2 - 1 Mile  
Higher**

**AQUIFLOW      34008**

Site ID:	083002886T
Groundwater Flow:	Not Reported
Shallow Water Depth:	Not Reported
Deep Water Depth:	Not Reported
Average Water Depth:	100
Date:	12/10/1996

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**8**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

	<b>CA WELLS</b>	<b>CADW50000003788</b>
Latitude :	33.9268	
Longitude :	117.9326	
Site code:	339268N1179326W001	Casgem sta: 03S10W09G001S
Local well:	W-7044	Casgem s 1: Unknown
County id:	30	
Basin cd:	8-1	Basin desc: Coastal Plain Of Orange County
Org unit n:	Southern Region Office	Site id: CADW50000003788

**9**  
**West**  
**1/2 - 1 Mile**  
**Lower**

	<b>AQUIFLOW</b>	<b>69450</b>
Site ID:	083001956T	
Groundwater Flow:	Not Reported	
Shallow Water Depth:	14 ft	
Deep Water Depth:	53 ft	
Average Water Depth:	Not Reported	
Date:	02/19/1993	

**C10**  
**NE**  
**1/2 - 1 Mile**  
**Higher**

	<b>CA WELLS</b>	<b>CADW50000003780</b>
Latitude :	33.9247	
Longitude :	117.9265	
Site code:	339247N1179265W001	Casgem sta: 03S10W09H002S
Local well:	Not Reported	Casgem s 1: Unknown
County id:	30	
Basin cd:	8-1	Basin desc: Coastal Plain Of Orange County
Org unit n:	Southern Region Office	Site id: CADW50000003780

**C11**  
**NE**  
**1/2 - 1 Mile**  
**Higher**

	<b>FED USGS</b>	<b>USGS40000139063</b>
Org. Identifier:	USGS-CA	
Formal name:	USGS California Water Science Center	
Monloc Identifier:	USGS-335529117552901	
Monloc name:	003S010W09H002S	
Monloc type:	Well	
Monloc desc:	Not Reported	
Huc code:	18070106	Drainagearea value: Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea: Not Reported
Contrib drainagearea units:	Not Reported	Latitude: 33.9247358
Longitude:	-117.925617	Sourcemap scale: 24000
Horiz Acc measure:	1	Horiz Acc measure units: seconds
Horiz Collection method:	Interpolated from map	
Horiz coord refsys:	NAD83	Vert measure val: 327.00
Vert measure units:	feet	Vertacc measure val: 10
Vert accmeasure units:	feet	
Vertcollection method:	Interpolated from topographic map	
Vert coord refsys:	NGVD29	Countrycode: US
Aquifername:	California Coastal Basin aquifers	
Formation type:	Not Reported	

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Aquifer type:	Not Reported	Welldepth:	Not Reported
Construction date:	Not Reported	Wellholeddepth:	Not Reported
Welldepth units:	Not Reported		
Wellholeddepth units:	Not Reported		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
-----		
1977-03-01	68.30	

**12  
SSW  
1/2 - 1 Mile  
Higher**

**CA WELLS      CADW50000003729**

Latitude :	33.9088		
Longitude :	117.9408		
Site code:	339088N1179408W001	Casgem sta:	03S10W16M004S
Local well:	Not Reported	Casgem s 1:	Unknown
County id:	30		
Basin cd:	8-1	Basin desc:	Coastal Plain Of Orange County
Org unit n:	Southern Region Office	Site id:	CADW50000003729

**D13  
ENE  
1/2 - 1 Mile  
Higher**

**CA WELLS      CADW50000003757**

Latitude :	33.9209		
Longitude :	117.9218		
Site code:	339209N1179218W001	Casgem sta:	03S10W10N002S
Local well:	Not Reported	Casgem s 1:	Unknown
County id:	30		
Basin cd:	8-1	Basin desc:	Coastal Plain Of Orange County
Org unit n:	Southern Region Office	Site id:	CADW50000003757

**D14  
ENE  
1/2 - 1 Mile  
Higher**

**FED USGS      USGS40000139018**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-335515117551201		
Monloc name:	003S010W10N002S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18070106	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	33.920847
Longitude:	-117.9208945	Sourcemap scale:	24000

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	315.00
Vert measure units:	feet	Vertacc measure val:	10
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	Not Reported	Welldepth:	Not Reported
Welldepth units:	Not Reported	Wellholedepth:	165
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 67

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1986-09-03	16.38		1986-05-05	16.36	
1986-02-12	17.24		1985-11-04	17.49	
1985-08-19	17.37		1985-05-07	16.87	
1985-02-13	16.50		1984-11-01	16.90	
1984-09-06	16.66		1984-05-17	16.12	
1984-02-17	15.84		1983-11-04	16.32	
1983-08-17	16.49		1983-05-10	16.17	
1983-02-09	17.66		1982-11-03	18.22	
1982-07-28	18.20		1982-04-28	18.11	
1982-01-25	18.46		1981-11-03	18.95	
1981-07-30	18.98		1981-05-06	18.76	
1981-02-04	18.91		1980-10-29	18.82	
1980-08-26	18.66		1980-06-12	18.47	
1980-02-05	20.11		1979-11-15	20.35	
1979-07-30	20.07		1979-05-01	20.70	
1979-02-02	20.38		1978-11-06	21.35	
1978-08-30	21.20		1977-10-25	26.50	
1977-03-01	29.50		1977-01-11	31.70	
1976-10-20	24.80		1976-04-29	24.40	
1975-04-28	23.40		1975-02-27	27.20	
1974-12-31	22.70		1974-03-14	19.00	
1973-12-28	18.30		1973-10-31	21.80	
1973-07-02	21.70		1973-05-09	20.60	
1972-04-27	20.00		1972-02-25	17.80	
1972-01-10	16.50		1971-10-28	21.30	
1971-08-26	21.30		1971-06-29	19.60	
1971-05-02	20.90		1971-04-27	17.70	
1971-04-05	17.90		1971-02-26	18.10	
1971-02-08	17.60		1970-12-08	16.90	
1970-10-28	20.20		1970-08-05	20.40	
1970-06-26	19.20		1970-05-28	18.00	
1970-04-28	16.10		1970-03-30	17.00	
1970-02-26	16.40		1970-01-27	16.00	
1969-12-29	16.60				

**E15  
North  
1/2 - 1 Mile  
Higher**

Site ID:	083000253T
Groundwater Flow:	WSW
Shallow Water Depth:	Not Reported
Deep Water Depth:	Not Reported
Average Water Depth:	25.58
Date:	01/26/1999

**AQUIFLOW 54822**

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID	Direction	Distance	Elevation	Database	EDR ID Number
<b>E16</b>	North	1/2 - 1 Mile	Higher		
	Site ID:	083000253T		<b>AQUIFLOW</b>	<b>54821</b>
	Groundwater Flow:	WSW			
	Shallow Water Depth:	Not Reported			
	Deep Water Depth:	Not Reported			
	Average Water Depth:	25.58			
	Date:	01/26/1999			
<b>17</b>	East	1/2 - 1 Mile	Higher		
	Site ID:	083001122T		<b>AQUIFLOW</b>	<b>49798</b>
	Groundwater Flow:	SW			
	Shallow Water Depth:	16			
	Deep Water Depth:	18			
	Average Water Depth:	Not Reported			
	Date:	10/04/1994			
<b>E18</b>	North	1/2 - 1 Mile	Higher		
	Site ID:	083002707T		<b>AQUIFLOW</b>	<b>51947</b>
	Groundwater Flow:	SW			
	Shallow Water Depth:	29.62			
	Deep Water Depth:	30.77			
	Average Water Depth:	Not Reported			
	Date:	09/1996			
<b>F19</b>	NNW	1/2 - 1 Mile	Higher		
	Site ID:	083000205T		<b>AQUIFLOW</b>	<b>38645</b>
	Groundwater Flow:	SW			
	Shallow Water Depth:	30			
	Deep Water Depth:	34			
	Average Water Depth:	Not Reported			
	Date:	02/08/1999			
<b>F20</b>	NNW	1/2 - 1 Mile	Higher		
	Site ID:	083000901T		<b>AQUIFLOW</b>	<b>38908</b>
	Groundwater Flow:	ENE			
	Shallow Water Depth:	Not Reported			
	Deep Water Depth:	Not Reported			
	Average Water Depth:	39.5			
	Date:	11/13/1990			
<b>21</b>	West	1/2 - 1 Mile	Lower		
	Site ID:	083001823T		<b>AQUIFLOW</b>	<b>64551</b>
	Groundwater Flow:	S			
	Shallow Water Depth:	5.50			
	Deep Water Depth:	13.48			
	Average Water Depth:	Not Reported			
	Date:	11/11/1997			

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance

Database      EDR ID Number

**1**

**NNE**

**1/8 - 1/4 Mile**

**OIL\_GAS**

**CAOG11000217967**

District nun:	1	Api number:	05901189
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	B
Operator name:	Chevron U.S.A. Inc.		
County name:	Orange	Fieldname:	Any Field
Area name:	Any Area	Section:	9
Township:	03S	Range:	10W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Williams	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	30-DEC-99
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	30-DEC-99	Completion:	30-DEC-99
Directiona:	Unknown	Gissymbol:	AOG
Site id:	CAOG11000217967		

**2**

**ENE**

**1/4 - 1/2 Mile**

**OIL\_GAS**

**CAOG11000217906**

District nun:	1	Api number:	05901123
Blm well:	N	Redrill can:	Not Reported
Dryhole:	Y	Well status:	P
Operator name:	Security Land & Water Co.		
County name:	Orange	Fieldname:	Any Field
Area name:	Any Area	Section:	9
Township:	03S	Range:	10W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Security	Wellnumber:	1
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	30-DEC-99
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	30-DEC-99	Completion:	30-DEC-99
Directiona:	Unknown	Gissymbol:	PDH
Site id:	CAOG11000217906		

**3**

**SSW**

**1/2 - 1 Mile**

**OIL\_GAS**

**CAOG11000220790**

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District nun:	1	Api number:	05905689
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Union Oil Company of California		
County name:	Orange	Fieldname:	Coyote, West (ABD)
Area name:	Any Area	Section:	16
Township:	03S	Range:	10W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Bastanchury	Wellnumber:	2
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	30-DEC-99
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	30-DEC-99	Completion:	30-DEC-99
Directiona:	Unknown	Gissymbol:	PDH
Site id:	CAOG11000220790		

**4**  
**SSW**  
**1/2 - 1 Mile**

**OIL\_GAS      CAOG11000220791**

District nun:	1	Api number:	05905690
Blm well:	N	Redrill can:	Not Reported
Dryhole:	N	Well status:	P
Operator name:	Union Oil Company of California		
County name:	Orange	Fieldname:	Coyote, West (ABD)
Area name:	Any Area	Section:	16
Township:	03S	Range:	10W
Base meridian:	SB	Elevation:	Not Reported
Locationde:	Not Reported		
Gissourcec:	hud		
Comments:	Not Reported		
Leasename:	Bastanchury	Wellnumber:	3
Epawell:	N	Hydraulica:	N
Confidenti:	N	Spuddate:	30-DEC-99
Welldeptha:	0		
Redrillfoo:	0		
Abandonedd:	30-DEC-99	Completion:	30-DEC-99
Directiona:	Unknown	Gissymbol:	PDH
Site id:	CAOG11000220791		

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

## AREA RADON INFORMATION

State Database: CA Radon

### Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
90631	36	5

Federal EPA Radon Zone for ORANGE County: 3

- 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 ORANGE COUNTY, CA

Number of sites tested: 30

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.763 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## TOPOGRAPHIC INFORMATION

### USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

### Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

## HYDROLOGIC INFORMATION

**Flood Zone Data:** This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

## HYDROGEOLOGIC INFORMATION

### AQUIFLOW<sup>R</sup> Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

## GEOLOGIC INFORMATION

### Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

### STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

### SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## LOCAL / REGIONAL WATER AGENCY RECORDS

### FEDERAL WATER WELLS

#### PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

#### PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

#### USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

### STATE RECORDS

#### Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

#### California Drinking Water Quality Database

Source: Department of 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.

## PHYSICAL SETTING SOURCE RECORDS SEARCHED

### OTHER

Airport Landing Facilities: Private and public use landing facilities  
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater  
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

### STREET AND ADDRESS INFORMATION

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**APPENDIX C**  
**HISTORICAL RESEARCH DOCUMENTATION**

**APPENDIX C.1  
TOPOGRAPHIC MAPS**



**ICI Former Chevron**

1151 South Harbor Boulevard  
LA Habra, CA 90631

Inquiry Number: 3309772.4  
April 25, 2012

# EDR Historical Topographic Map Report

# EDR Historical Topographic Map Report

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

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

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# Historical Topographic Map



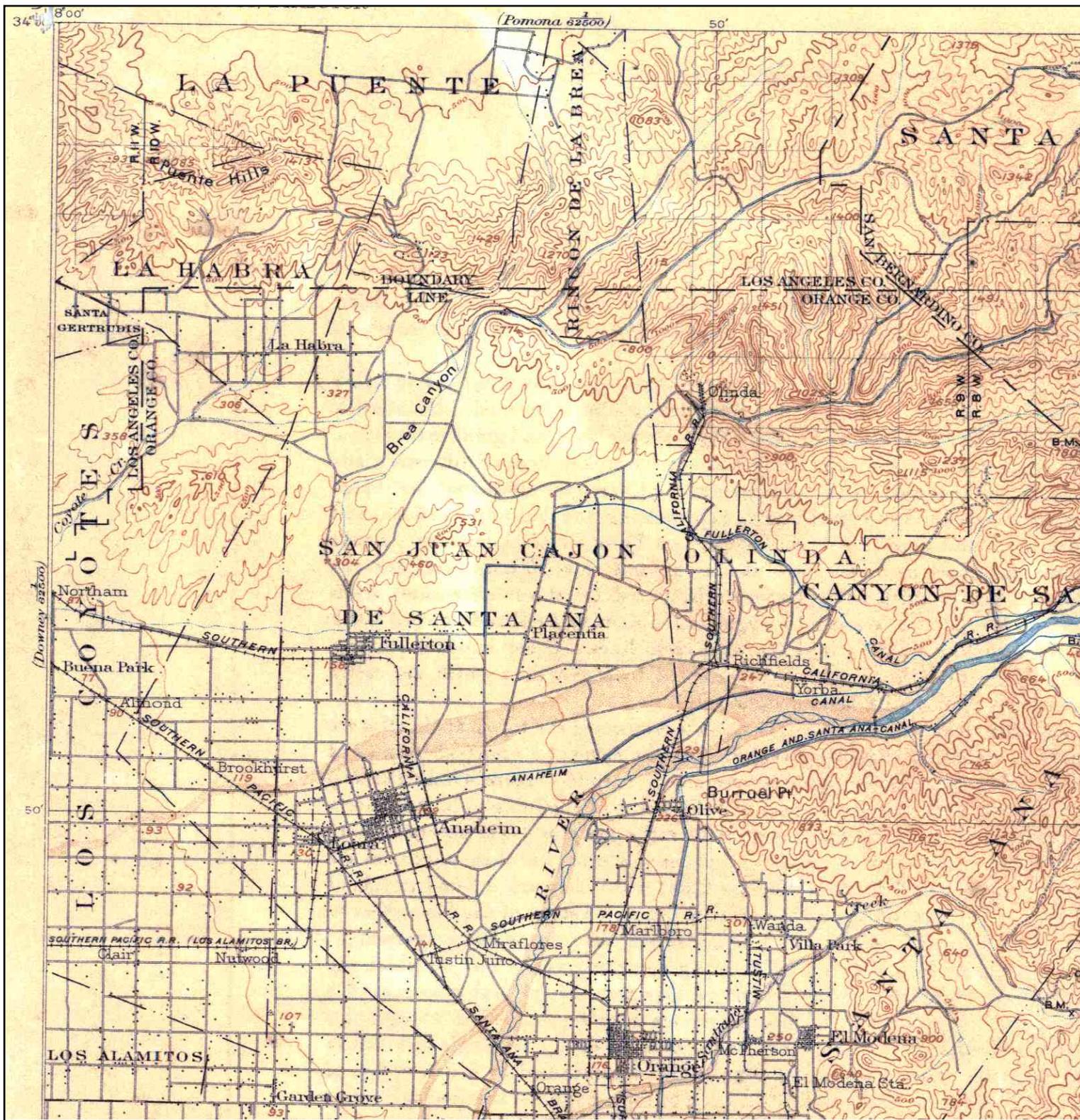
	<b>TARGET QUAD</b>	<b>SITE NAME:</b> ICI Former Chevron	<b>CLIENT:</b> ENVIRON International Corporation
	<b>NAME:</b> ANAHEIM	<b>ADDRESS:</b> 1151 South Harbor Boulevard	
	<b>MAP YEAR:</b> 1898	<b>LAT/LONG:</b> 33.9183 / -117.9331	<b>CONTACT:</b> Melissa Henry-Luna
	<b>SERIES:</b> 15		<b>INQUIRY#:</b> 3309772.4
	<b>SCALE:</b> 1:62500		<b>RESEARCH DATE:</b> 04/25/2012

# Historical Topographic Map



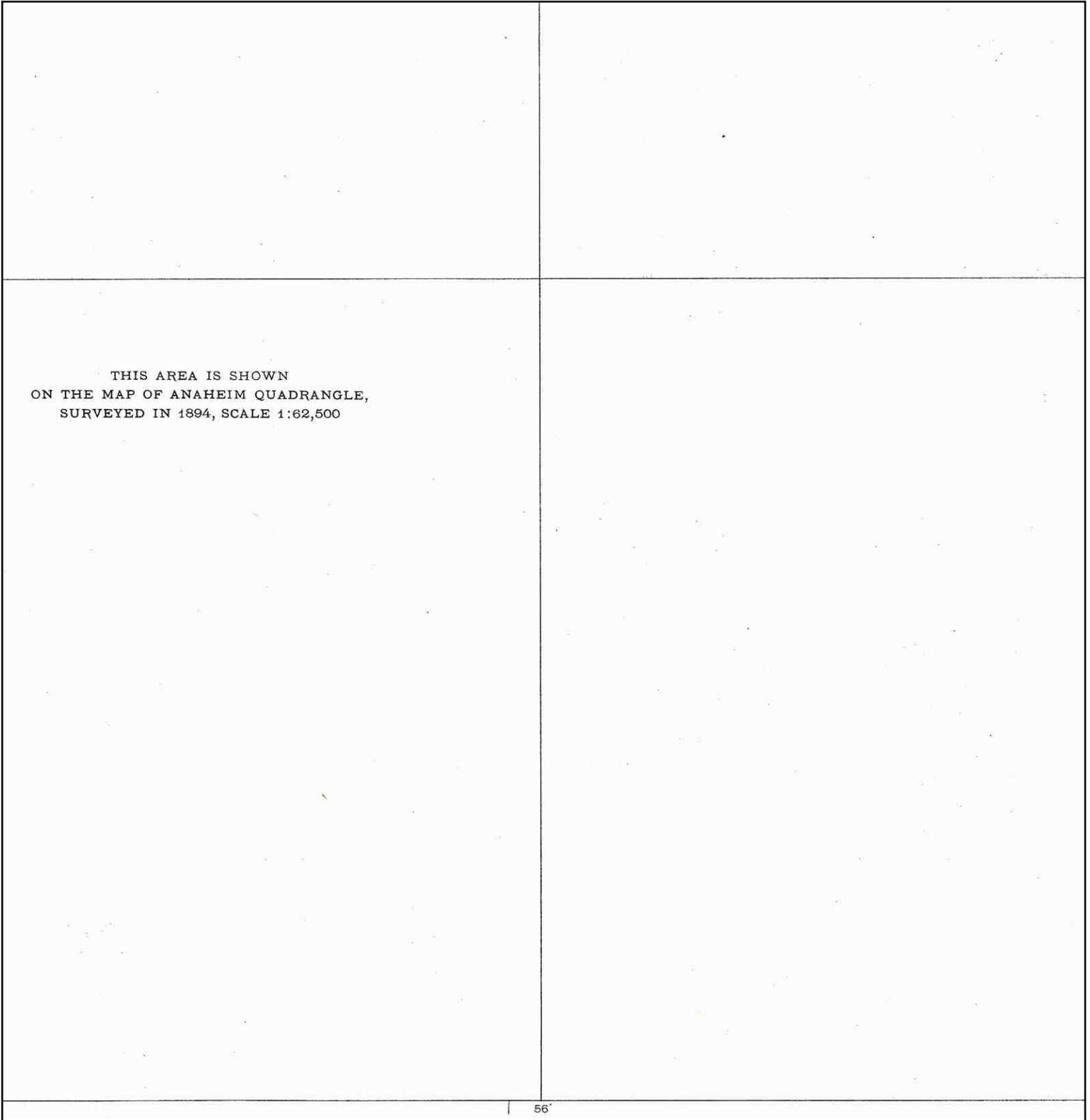
<p>N ↑</p>	<p><b>TARGET QUAD</b>                  NAME: SOUTHERN CA SHEET 1                  MAP YEAR: 1901</p>	<p><b>SITE NAME:</b> ICI Former Chevron  <b>ADDRESS:</b> 1151 South Harbor Boulevard                  LA Habra, CA 90631  <b>LAT/LONG:</b> 33.9183 / -117.9331</p>	<p><b>CLIENT:</b> ENVIRON International Corporation  <b>CONTACT:</b> Melissa Henry-Luna  <b>INQUIRY#:</b> 3309772.4  <b>RESEARCH DATE:</b> 04/25/2012</p>
	<p><b>SERIES:</b> 60  <b>SCALE:</b> 1:250000</p>		

# Historical Topographic Map



<p>N ↑</p>	<p><b>TARGET QUAD</b>                  NAME: CORONA                  MAP YEAR: 1902</p>	<p><b>SITE NAME:</b> ICI Former Chevron  <b>ADDRESS:</b> 1151 South Harbor Boulevard                  La Habra, CA 90631  <b>LAT/LONG:</b> 33.9183 / -117.9331</p>	<p><b>CLIENT:</b> ENVIRON International Corporation  <b>CONTACT:</b> Melissa Henry-Luna  <b>INQUIRY#:</b> 3309772.4  <b>RESEARCH DATE:</b> 04/25/2012</p>
	<p><b>SERIES:</b> 30  <b>SCALE:</b> 1:125000</p>		

# Historical Topographic Map

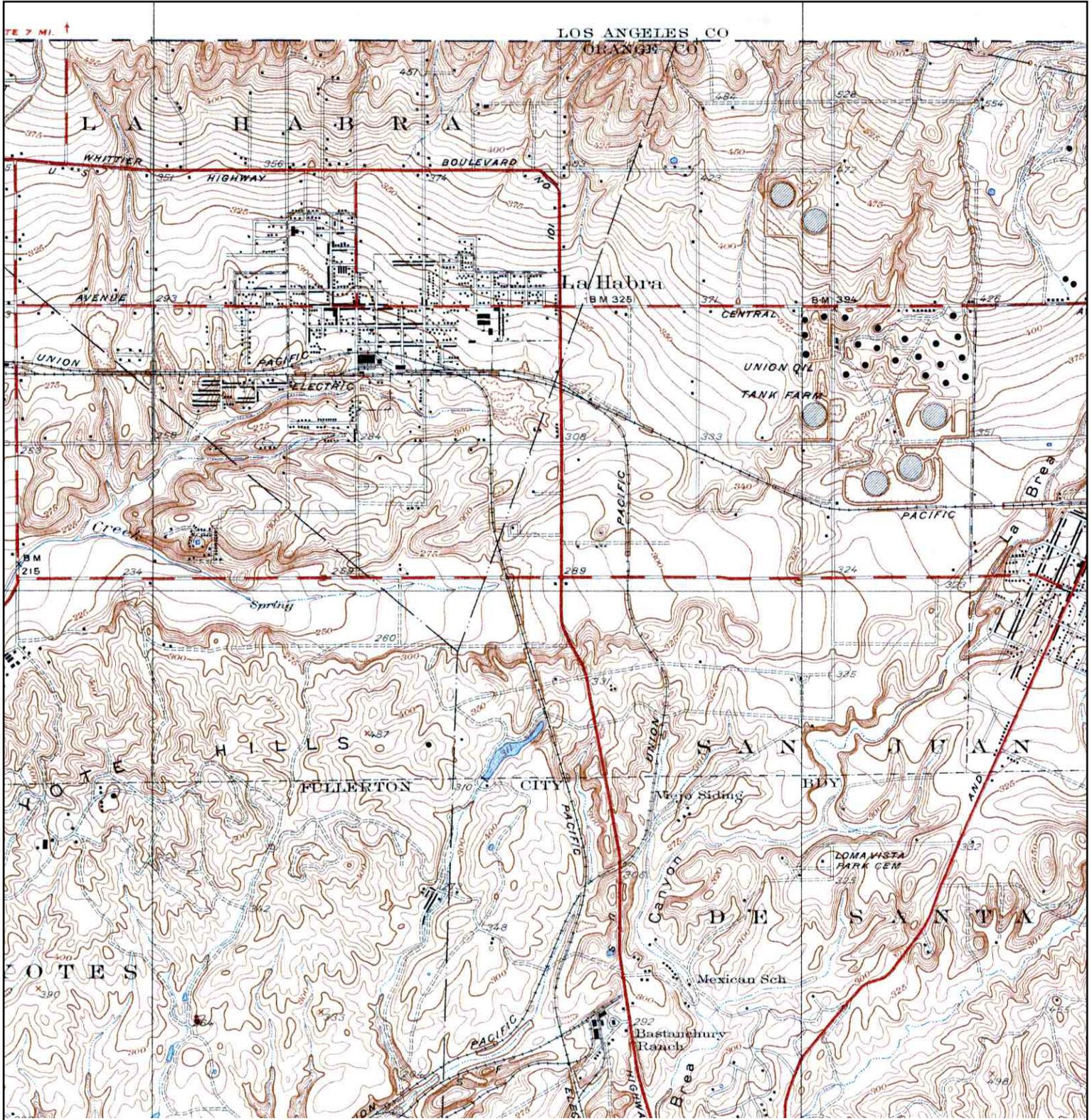


THIS AREA IS SHOWN  
ON THE MAP OF ANAHEIM QUADRANGLE,  
SURVEYED IN 1894, SCALE 1:62,500

56'

	<b>TARGET QUAD</b>	<b>SITE NAME:</b> ICI Former Chevron	<b>CLIENT:</b> ENVIRON International Corporation
	<b>NAME:</b> LA HABRA	<b>ADDRESS:</b> 1151 South Harbor Boulevard	<b>CONTACT:</b> Melissa Henry-Luna
	<b>MAP YEAR:</b> 1927	<b>LAT/LONG:</b> 33.9183 / -117.9331	<b>INQUIRY#:</b> 3309772.4
	<b>SERIES:</b> 6		<b>RESEARCH DATE:</b> 04/25/2012
	<b>SCALE:</b> 1:24000		

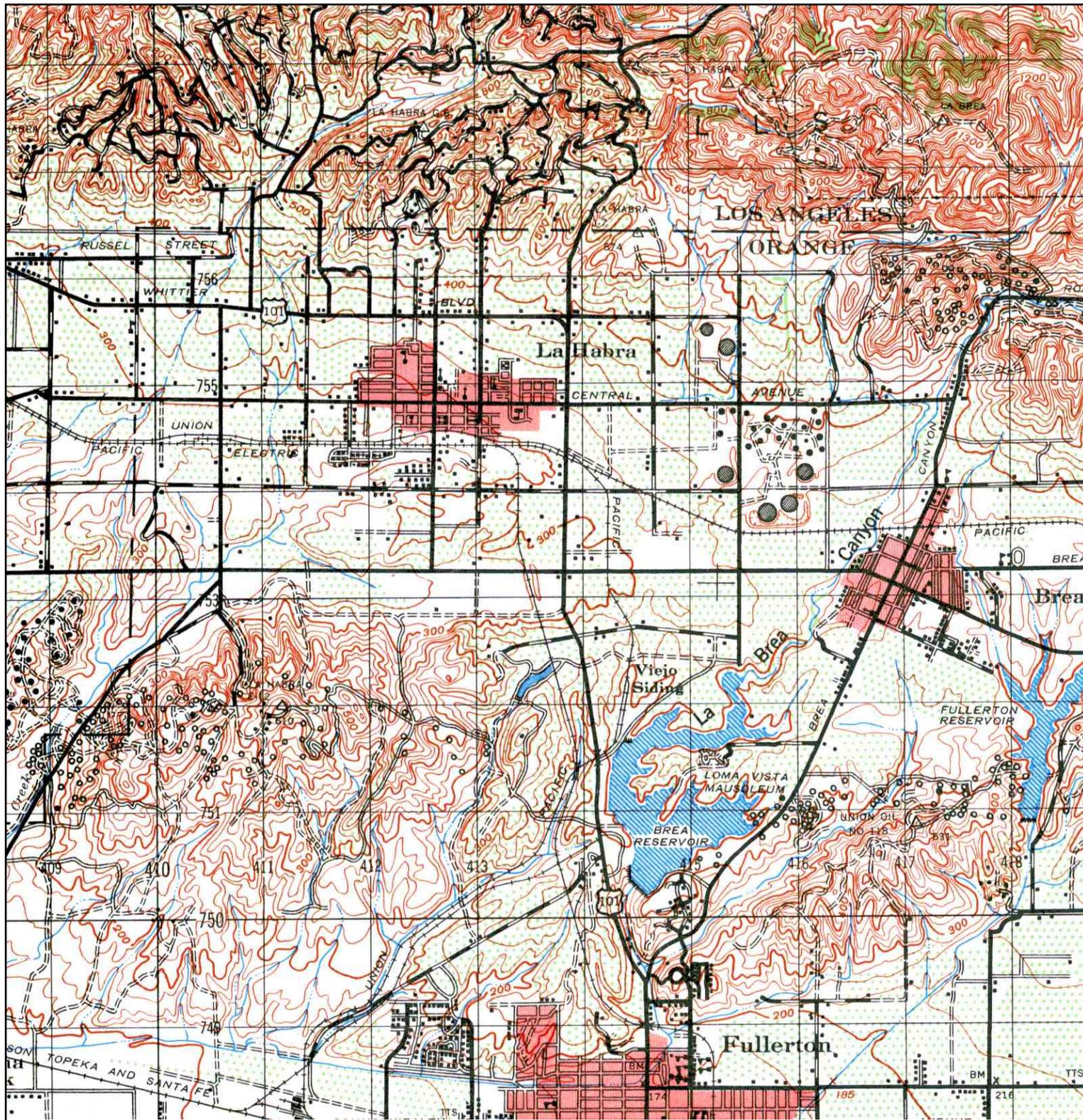
# Historical Topographic Map



## Unsurveyed Area on the Topographic Map

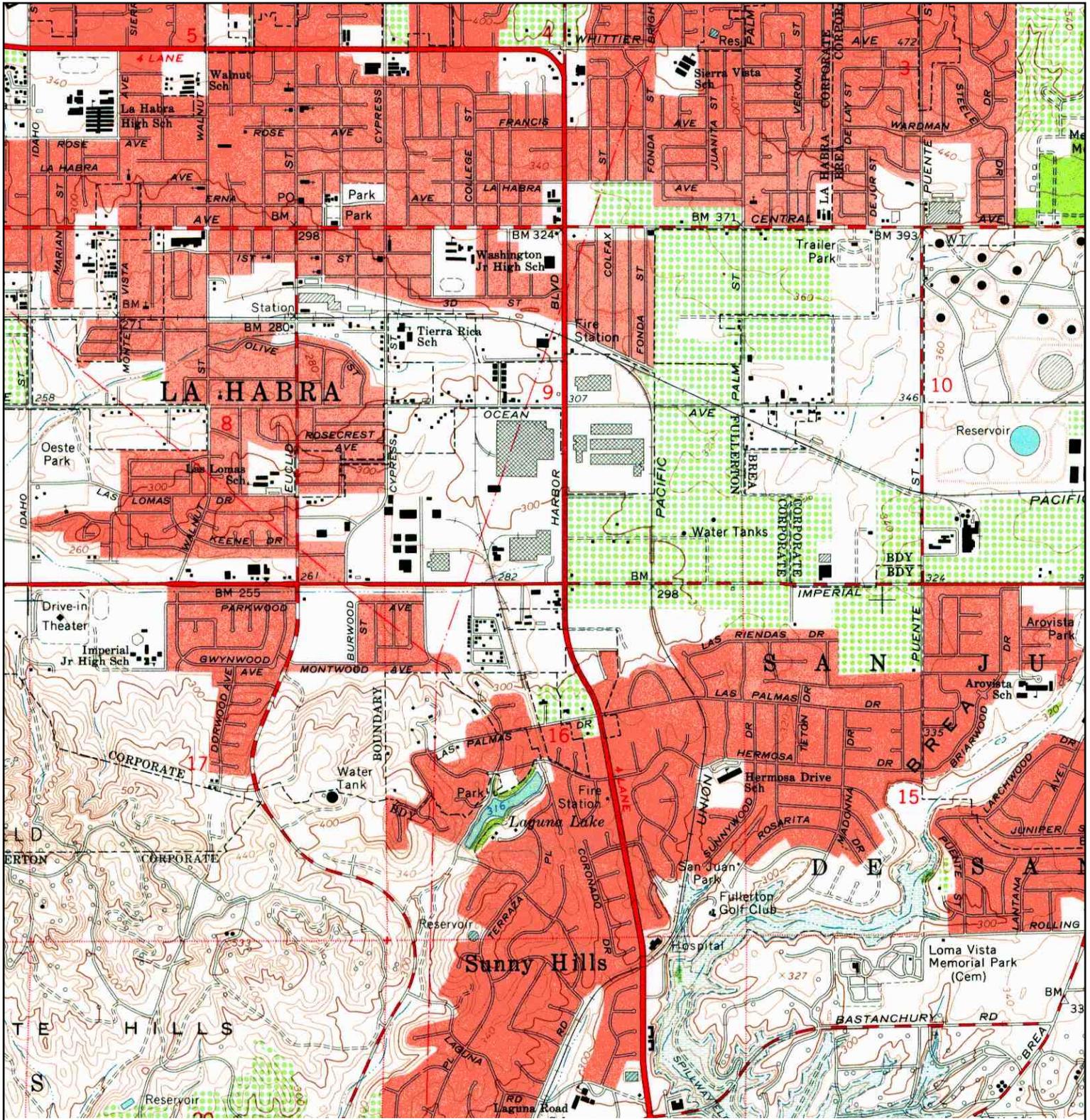
	<b>TARGET QUAD</b>	<b>SITE NAME:</b> ICI Former Chevron	<b>CLIENT:</b> ENVIRON International Corporation
	<b>NAME:</b> COYOTE HILLS	<b>ADDRESS:</b> 1151 South Harbor Boulevard	<b>CONTACT:</b> Melissa Henry-Luna
	<b>MAP YEAR:</b> 1935	<b>LAT/LONG:</b> 33.9183 / -117.9331	<b>INQUIRY#:</b> 3309772.4
	<b>SERIES:</b> 7.5		<b>RESEARCH DATE:</b> 04/25/2012
	<b>SCALE:</b> 1:31680		

# Historical Topographic Map



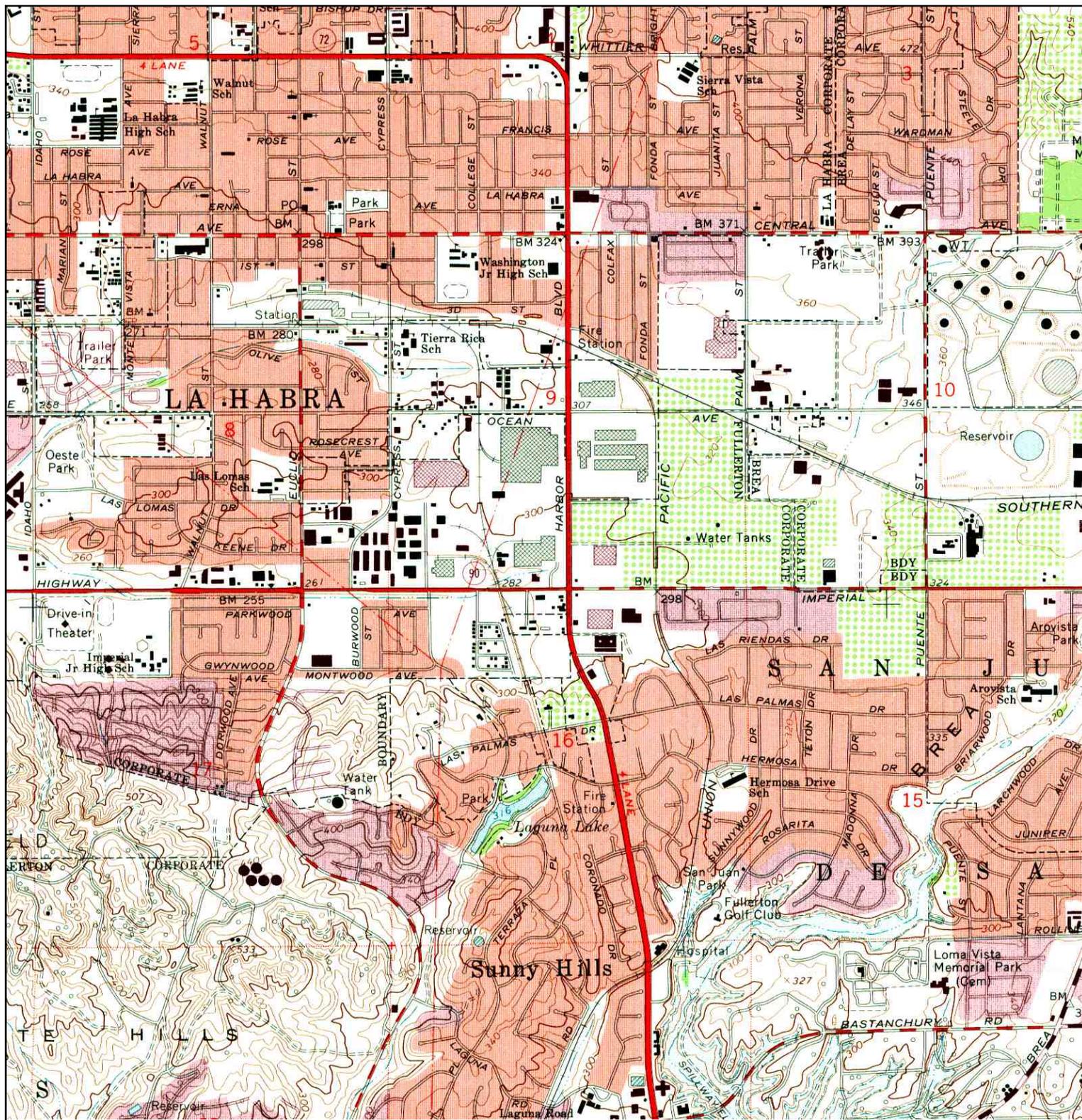
<p>N ↑</p>	<p><b>TARGET QUAD</b></p>	<p><b>SITE NAME:</b> ICI Former Chevron</p>	<p><b>CLIENT:</b> ENVIRON International Corporation</p>
	<p><b>NAME:</b> ANAHEIM</p>	<p><b>ADDRESS:</b> 1151 South Harbor Boulevard</p>	<p><b>CONTACT:</b> Melissa Henry-Luna</p>
	<p><b>MAP YEAR:</b> 1942</p>	<p><b>LAT/LONG:</b> 33.9183 / -117.9331</p>	<p><b>INQUIRY#:</b> 3309772.4</p>
	<p><b>SERIES:</b> 15</p>		<p><b>RESEARCH DATE:</b> 04/25/2012</p>
	<p><b>SCALE:</b> 1:50000</p>		

# Historical Topographic Map



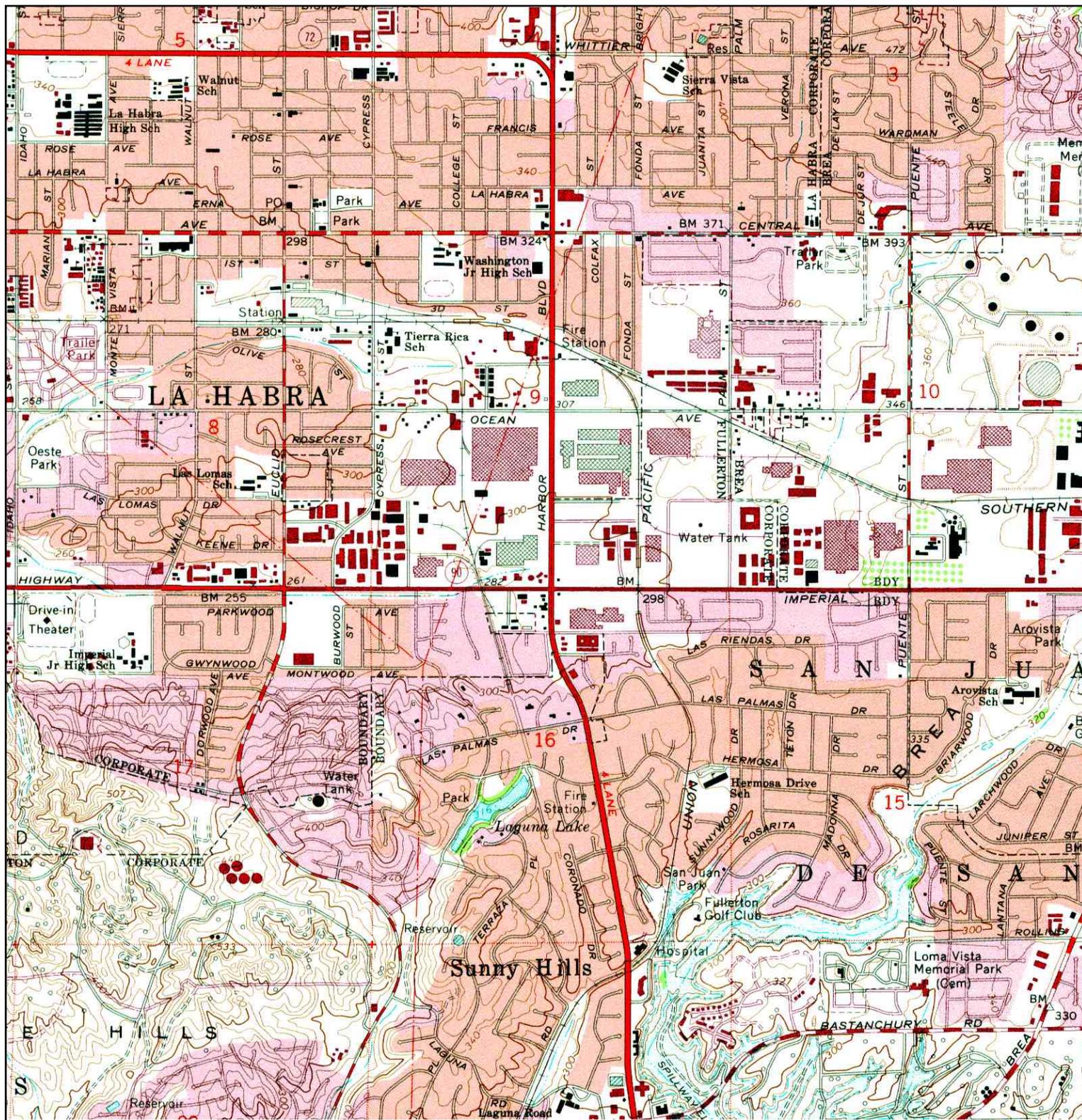
	<b>TARGET QUAD</b>	<b>SITE NAME:</b> ICI Former Chevron	<b>CLIENT:</b> ENVIRON International Corporation
	<b>NAME:</b> LA HABRA	<b>ADDRESS:</b> 1151 South Harbor Boulevard	<b>CONTACT:</b> Melissa Henry-Luna
	<b>MAP YEAR:</b> 1964	<b>LAT/LONG:</b> 33.9183 / -117.9331	<b>INQUIRY#:</b> 3309772.4
	<b>SERIES:</b> 7.5		<b>RESEARCH DATE:</b> 04/25/2012
	<b>SCALE:</b> 1:24000		

# Historical Topographic Map



<p>N ↑</p>	<b>TARGET QUAD</b>	<b>SITE NAME:</b> ICI Former Chevron	<b>CLIENT:</b> ENVIRON International Corporation
	<b>NAME:</b> LA HABRA	<b>ADDRESS:</b> 1151 South Harbor Boulevard	<b>CONTACT:</b> Melissa Henry-Luna
	<b>MAP YEAR:</b> 1972	<b>LA Habra, CA 90631</b>	<b>INQUIRY#:</b> 3309772.4
	<b>PHOTOREVISED FROM :</b> 1964	<b>LAT/LONG:</b> 33.9183 / -117.9331	<b>RESEARCH DATE:</b> 04/25/2012
	<b>SERIES:</b> 7.5		
	<b>SCALE:</b> 1:24000		

# Historical Topographic Map



<p>N ↑</p>	<b>TARGET QUAD</b>	<b>SITE NAME:</b> ICI Former Chevron	<b>CLIENT:</b> ENVIRON International Corporation
	<b>NAME:</b> LA HABRA	<b>ADDRESS:</b> 1151 South Harbor Boulevard	<b>CONTACT:</b> Melissa Henry-Luna
	<b>MAP YEAR:</b> 1981	<b>LA Habra, CA 90631</b>	<b>INQUIRY#:</b> 3309772.4
	<b>PHOTOREVISED FROM :</b> 1964	<b>LAT/LONG:</b> 33.9183 / -117.9331	<b>RESEARCH DATE:</b> 04/25/2012
	<b>SERIES:</b> 7.5		
	<b>SCALE:</b> 1:24000		

**APPENDIX C.2**  
**AERIAL PHOTOGRAPHS**



**ICI Former Chevron**

1151 South Harbor Boulevard  
LA Habra, CA 90631

Inquiry Number: 3309772.5

April 26, 2012

## The EDR Aerial Photo Decade Package



440 Wheelers Farms Road  
Milford, CT 06461  
800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

# EDR Aerial Photo Decade Package

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

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

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**Date EDR Searched Historical Sources:**

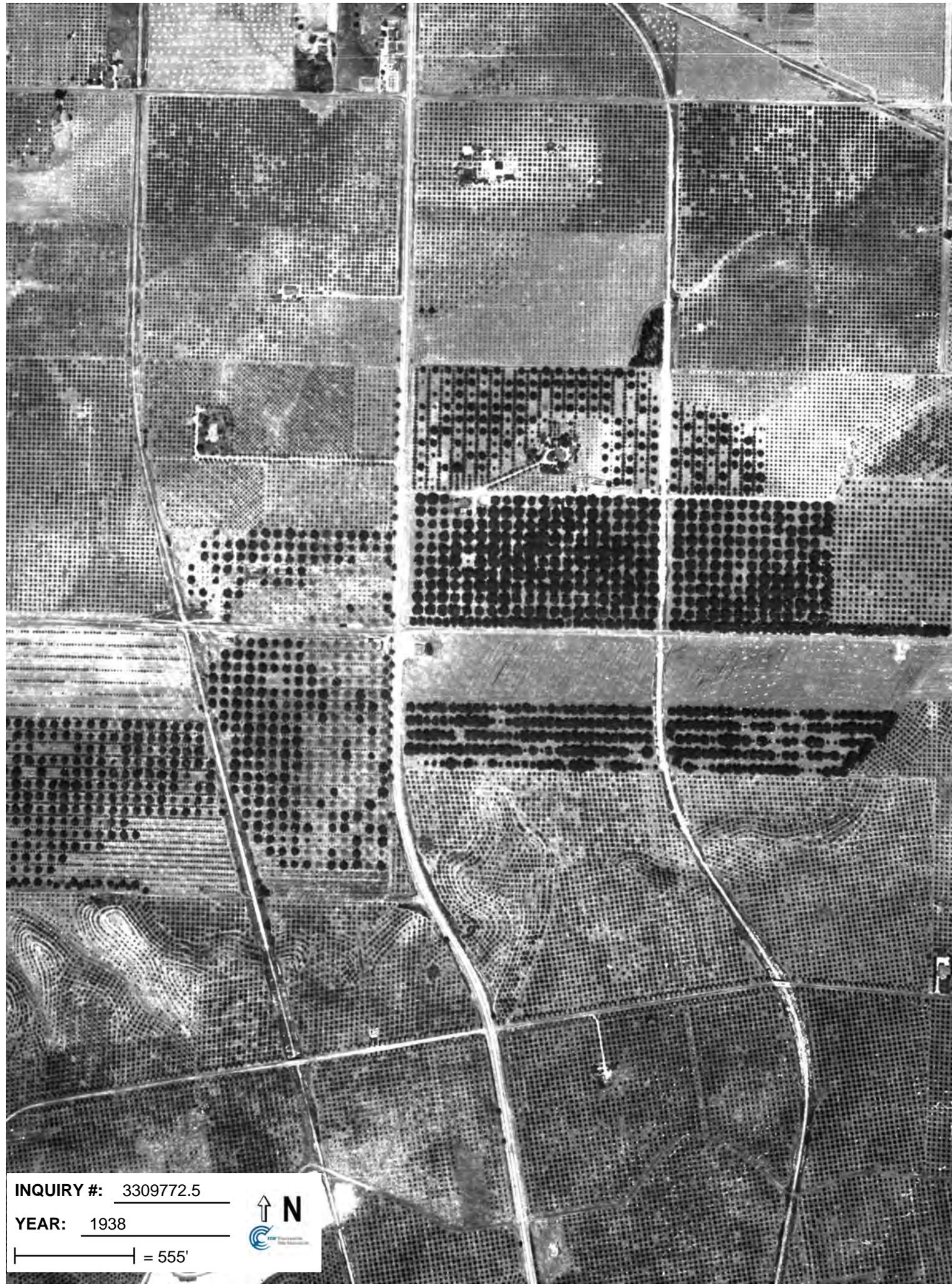
Aerial Photography April 26, 2012

**Target Property:**

1151 South Harbor Boulevard

LA Habra, CA 90631

<u><i>Year</i></u>	<u><i>Scale</i></u>	<u><i>Details</i></u>	<u><i>Source</i></u>
1938	Aerial Photograph. Scale: 1"=555'	Flight Year: 1938	Laval
1947	Aerial Photograph. Scale: 1"=666'	Flight Year: 1947	Fairchild
1953	Aerial Photograph. Scale: 1"=666'	Flight Year: 1953	Pacific Air
1968	Aerial Photograph. Scale: 1"=480'	Flight Year: 1968	Teledyne
1977	Aerial Photograph. Scale: 1"=666'	Flight Year: 1977	Teledyne
1990	Aerial Photograph. Scale: 1"=666'	Flight Year: 1990	USGS
1995,1994	Aerial Photograph. Scale: 1"=500'	/Composite DOQQ - acquisition dates: 1995,1994	EDR
2005	Aerial Photograph. Scale: 1"=500'	Flight Year: 2005	EDR



INQUIRY #: 3309772.5

YEAR: 1938

| = 555'



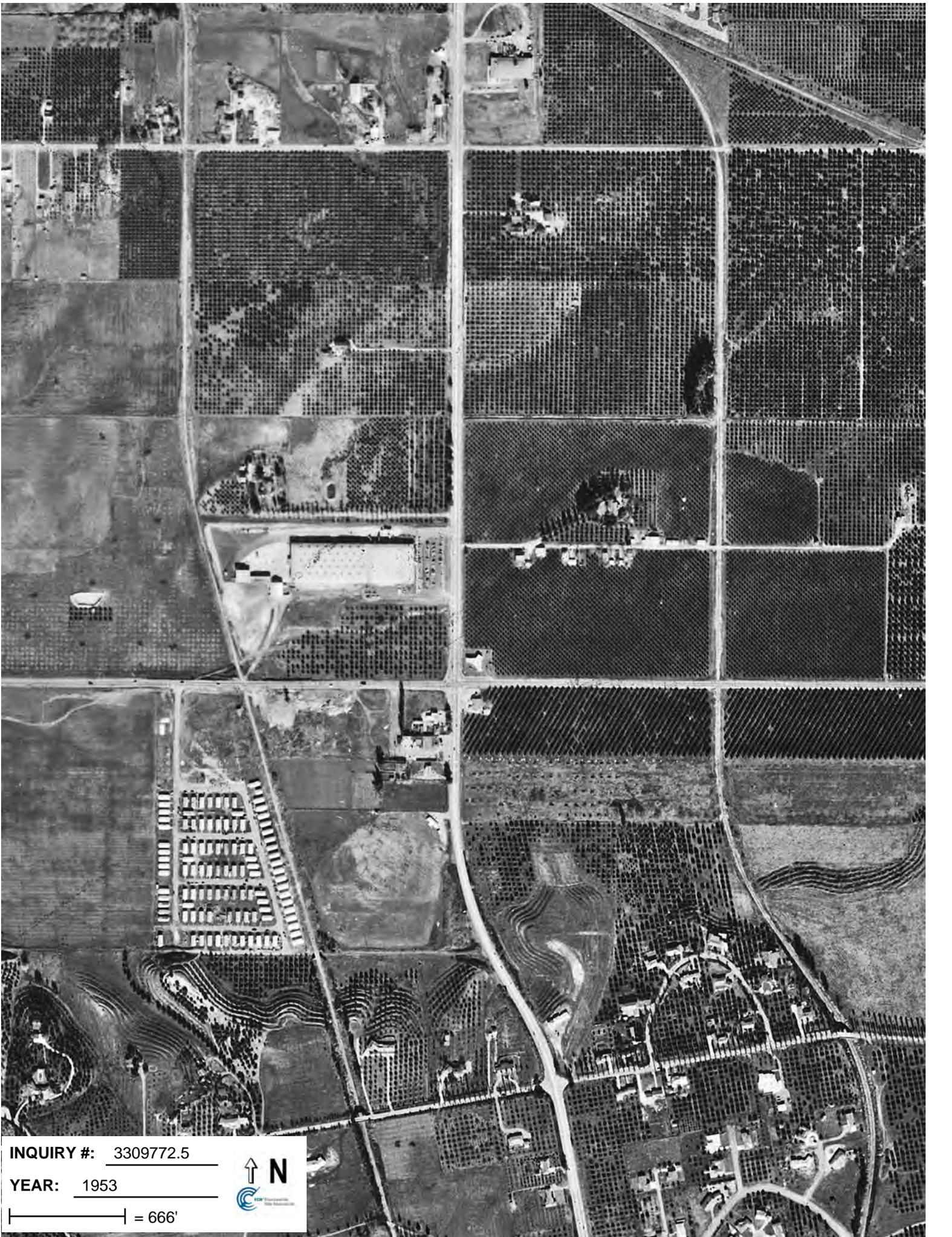


INQUIRY #: 3309772.5

YEAR: 1947

| = 666'





**INQUIRY #:** 3309772.5

**YEAR:** 1953

| = 666'





INQUIRY #: 3309772.5

YEAR: 1968

| = 480'





INQUIRY #: 3309772.5

YEAR: 1977

| = 666'





INQUIRY #: 3309772.5

YEAR: 1990

| = 666'





**INQUIRY #:** 3309772.5

**YEAR:** 1995, 1994 (DOQQ)

| = 500'





**INQUIRY #:** 3309772.5

**YEAR:** 2005

| = 500'



**APPENDIX C.3**  
**ABSTRACT OF CITY DIRECTORIES**

**ICI LA Habra**

951 & 1001 East Imperial Highway  
LA Habra, CA 90631

Inquiry Number: 4344203.5  
July 09, 2015

# The EDR-City Directory Image Report

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### SECTION

Executive Summary

Findings

City Directory Images

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

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## EXECUTIVE SUMMARY

### DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

### RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2013	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information Services
2008	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information Services
2003	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information Services
1999	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information Services
1995	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information Services
1992	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Cole Information Services
1986	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory
1985	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory
1980	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory
1975	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory
1972	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory

### RECORD SOURCES

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## FINDINGS

### TARGET PROPERTY STREET

951 & 1001 East Imperial Highway  
LA Habra, CA 90631

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
-------------	-----------------	---------------

### E IMPERIAL HWY

2013	pg A1	Cole Information Services
2008	pg A2	Cole Information Services
2003	pg A3	Cole Information Services
1999	pg A4	Cole Information Services
1995	pg A5	Cole Information Services
1992	pg A7	Cole Information Services
1986	pg A10	Haines Criss-Cross Directory
1986	pg A9	Haines Criss-Cross Directory
1985	pg A11	Haines Criss-Cross Directory
1985	pg A12	Haines Criss-Cross Directory
1980	pg A13	Haines Criss-Cross Directory
1980	pg A14	Haines Criss-Cross Directory
1975	pg A15	Haines Criss-Cross Directory
1975	pg A16	Haines Criss-Cross Directory
1975	pg A17	Haines Criss-Cross Directory
1972	pg A18	Haines Criss-Cross Directory

## FINDINGS

### CROSS STREETS

No Cross Streets Identified

## **City Directory Images**

**E IMPERIAL HWY 2013**

- 241 IMPERIAL BURGERS
- 301 THE MATTRESS PLACE  
WEST COAST INTERIORS FURNITURE MART
- 307 MILLENIUM TAE KWON DO ACADEMY
- 321 LEBARD & UNDERWOOD INC
- 391 TUESDAY MORNING
- 401 IMPERIAL CAR WASH
- 421 GOODYEAR AUTO SERVICE CENTER  
IMPERIAL AUTO
- 441 AUSSIE AUTO AC  
SERVICE AUTO CARE
- 461 UHAUL NEIGHBORHOOD DEALER
- 481 GREEN PLUS  
IMPORT AUTO  
SUBWAY SANDWICHES
- 601 HD SUPPLY REPAIR & REMODEL
- 901 HACKETT WILLIAMS REAL ESTATE INVESTM  
HOWARDS APPLIANCE & BIG SCREEN  
HOWARDS APPLIANCE & FLAT SCREEN SAL  
HOWARDS APPLIANCES & BIG SCEEN SAL  
JANOWICZ CATHERINE M CPA
- 951 A 24 HOUR A LA HABRA LOCKSMITH  
ALBERTOS
- 1101 PEPPER SHAKER
- 1150 HARBOR DENTAL CARE

**E IMPERIAL HWY 2008**

241	IMPERIAL BURGERS
301	HARMIDCH INC WEST COAST FURNITURE
321	LE BARD & UNDERWOOD INSURANCE AGENCY LEBARD & UNDERWOOD YAMAHA MOTORCYCLES & HONDA
391	SMART & FINAL
401	IMPERIAL CAR WASH INC
421	ELITE CERTIFIED SERVICE & TIRES GOODYEAR OCCUPANT UNKNOWN USA EXPRESS TIRE & AUTO SERVICE
441	AUSSIE AUTO ANC CERTIFIED MASTER MECHANICS GERMAN HAUS OF IMPORTS NAM LIEU SERVICE AUTO CARE STEVE & MECHANICS
461	SUPER LUBE EXPRESS
481	BADSHAH ENTERPRISES INC IMPORT AUTO REPAIR MODEM AUDIO QUALITY GLASS SUBWAY
601	CONTRACTORS WAREHOUSE CONTRACTORS WAREHOUSE MAIN STORE HD SUPPLY REPAIR & REMODEL JELD WEN
901	CALIFORNIA APPRAISALS ADJUSTING CATHERINE M JANOWICZ CPA FRESH START FUNDING GENERAL ELECTRIC CAPITAL CORP HOWARDS APPLIANCE & BIG SCREEN HUIZING IRMA INSURANCE
1000	COLE VISION CORP TARGET PHARMACY 248
1101	PEPPER SHAKER
1120	RENFIELD INC WIENERSCHNITZEL
1150	GLOBAL DENTAL LAB CORP HARBOR DENTAL CARE

**E IMPERIAL HWY 2003**

241	IMPERIAL BURGERS KENNETH SKOUMBIS
301	HARMIDCH INC OCCUPANT UNKNOWN WEST COAST FURNITURE STORES
321	LEBARD & UNDERWOOD OCCUPANT UNKNOWN
391	SMART & FINAL
401	BART CHAMBERLAIN IMPERIAL CAR WASH IMPERIAL FLOWERS
421	AMERICAS TIRE CO DANIELS TIRE SERVICE ELITE 35 AUTO SERVICE & TIRES INC GDYR ELITE CRTFD AUTO SRVC IMPERIAL AUTO
441	GERMAN HAUS OF IMPORTS SUPER PRO AUTO REPAIR & SALES TRAVEL PLANNERS INTERNATIONAL
461	JIFFY LUBE CENTERS OCCUPANT UNKNOWN
471	AIONET INTERNATIONAL CORP
481	AUTO SALON IMPORT AUTO REPAIR INC SUBWAY
601	CONTRACTORS WAREHOUSE CONTRACTORS WRHS CNTRCTR SALES CONTRACTORS WRHS MAIN STORE
901	CALIFORNIA APPRAISAL & ADJSTNG CO CATHERINE M JANOWICZ CPA DANIEL JANOWICZ DENNIS HUIZING FARMERS INSURANCE HOWARDS TV & APPLIANCES SALES
951	NICKS BURGERS
1000	LIN DR IRENE M INC TARGET OPTICAL
1001	GANDHI HADDADIN TABOO GENTLEMENS CLUB
1101	PEPPER SHAKER SHAKER PEPPER
1120	OCCUPANT UNKNOWN RENFIELD INC
1150	OCCUPANT UNKNOWN WESTERN DENTAL CENTERS LAHABRA

**E IMPERIAL HWY 1999**

231 CALICO PRINTING & GRAPHICS  
ELCO SERVICE COMPANY

241 IMPERIAL BURGERS

251 GARY HACKMAN

301 WEST COAST INTERIORS FURNITURE MART

305 DECOR PARTY SUPPLIES  
PARTY DECOR

321 HONDA MOTORCYCLES LEBARD & UNDERWOOD INCORPORATED  
LEBARD & UNDERWOOD INCORPORATED MOTRCYLS  
YAMAHA MOTORCYCLES & WATER VEHICLES  
YAMAHA MOTORCYCLES & WATER VEHICLES LE BARD & UNDERWOOD INCO

391 SMART & FINAL

401 IMPERIAL CARWASH

421 AMERICAS TIRE COMPANY  
GOODYEAR

441 HIGHTECH FOREIGN AUTO CARE  
NAM LIEU  
SERVICE AUTO CARE

481 BRAKE DEPOT  
SUBWAY SANDWICHES

601 GROSSMANS WAREHOUSE

901 CALIFORNIA APPRAISAL & ADJUSTING COMPANY  
CALIFORNIA APPRAISAL & ADJUSTING COMPANY AUTO APPRSRS  
FARMERS INSURANCE A IRMA HUIZING AGENCY  
FARMERS INSURANCE GROUP AGENTS  
HANK MOHLE & ASSOCIATES  
HUIZING IRMA INSURANCE  
JANOWICZ CATHERINE M CPA

911 OCCUPANT UNKNOWN

933 OCCUPANT UNKNOWN

951 NICKS SUPERBURGERS

1001 PELICAN THEATER

1101 PEPPER SHAKER

1120 WIENERSCHNITZEL  
WIENERSCHNITZEL NO 533



-

**E IMPERIAL HWY 1995**

241 IMPERIAL BURGERS  
 301 A WEST COAST INTERIORS FURN  
 305 DECOR PARTY SUPPLIES  
 321 LE BARD & UNDERWOOD INC  
 391 SMART & FINAL  
 401 IMPERIAL CAR WASH  
 421 4 DAY TIRE STORE  
 441 BRAKE EXPRESS INTL INC  
 GERMAN HAUS OF IMPORTS  
 MOTRA TRANSMISSION CTR  
 SERVICE AUTO CARE  
 461 JIFFY LUBE  
 481 SUBWAY SANDWICHES & SALADS  
 540 BENITEZ, AMELIA  
 HORIGAN, JEFFREY  
 LAXA, SIXTO S  
 SPENCER, JOSEPH P  
 544 ALIAGA, ELVA  
 GURRIERI, MICHAEL  
 NELLS, CHRISTY  
 552 ADAMS, S  
 CABRERA, JUANA M  
 FRANKLIN, MARIE L  
 JUAREZ, V J  
 MIRELES, JOSE  
 ROMERO, JANE  
 560 FRANCISCA, S  
 JONES, J M  
 LARA, J  
 SIDORUK, W  
 600 BARTOK, JOHN  
 BELL, ROGGER  
 CUEVAS, EUDOXIO  
 GOINS, ANDREW  
 KELLY, D  
 LUIS, REYES A  
 NELLS, CHRISTY  
 WILLS, HARLENE F  
 608 GIUNCHINI, GINA  
 SCOTTON, SHARON B  
 SENEVIRATNE, SAMITA  
 TUSO, DAVID  
 616 DECURGEZ, V  
 620 ULRICH, GARY J  
 624 BLEAK, CHERI  
 BOYD, ANGELLA  
 LIANG, CHENHUI  
 PUENTE, NOE  
 SAUCEDO, LYNN  
 SILVA, C

**E IMPERIAL HWY**

**1995**

**(Cont'd)**

- 624 WRIGHT, G
- 632 MOAWAD, FIKRY H  
VAN THYNE, JAMES
- 636 EID, EID  
THOMPSON, V  
VANDERWEY, HENRY  
WHITTEN, ANNA
- 640 CALDWELL, M
- 648 KHAN, MASROOR  
LOPEZ, JOSE
- 656 LEVINSTEIN, SUSAN  
SIMS, MICHAEL  
STAMES, YHAEL  
VERONIN, S
- 660 CERDA, LEANN  
NORTH HILLS APARTMENTS
- 901 ADVANTAGE REFRESHMENT SYSTEMS  
BF GOODRICH  
CALIFORNIA APPRAISAL CO  
CATHERINE M JANOWICZ CPA  
HOWARDS TV & APPLIANCES  
IRMA HUIZING AGENCY  
JANOWICZ, C M  
MOHLE GROVER & ASSOCIATES
- 951 NICKS SUPERBURGERS
- 1000 TARGET STORES
- 1101 PEPPER SHAKER

**E IMPERIAL HWY 1992**

241	IMPERL BURGERS
301	A WEST COAST INTRS
305	DECOR ENTERTAINMENT
	DECOR PARTY SUPPLES
321	HONDA MTRCYCLS
	LEBARD&UNDERWOOD
391	SMART&FINAL IRIS CO
401	IMPERL CARWASH
421	4 DAY TIRE STORES
	NATIONWDE MUFFLER
441	BRAKE EXPRESS INTL
	MOTRA TRNSMSN CNTR
	PRIORITY AUTO CARE
461	JIFFY LUBE
481	EL CHISME RSTRNT
	PRECISION AUDIO&TNT
	SUBWAY SANDWICHES
536	WIENS, STEVE
540	OLSON, JAMES
	RICHMOND, R K
	WHITAKER, DEBRA
544	COOMBS, RICHARD H JR
	IBARRA, J
	LEVY, ERNEST
552	KLEVENS, GLENN
	SANTIAGO, NEREO V
560	CASTILLO, JOSE
	JONES, J M
600	CUEVAS, EUDOXIO
	LABEN, HENRY
601	GROSSMANS WAREHOUSE
605	SPARTAN FNCL CORP
608	CUEVAS, JOEL L
	GRIER, KEVIN
	SWEET, M A
	YOUNG, CHANG D
616	SATO, AKIO
624	WRIGHT, G
632	CHUNG, T
	HOPP, E
	MOAWAD, FIKRY H
	PETRIK, DAVID
	TSANG, MEIHUA
636	MURTHY, N
	THOMPSON, V
640	CHEN, W
	PONTE, ELSA
648	BURGOON, DAVID M
652	LUNA, JAMES Z
656	BELL, ROGGER

**E IMPERIAL HWY**

**1992**

**(Cont'd)**

656	MACERA, C M TOROSOGLU, A
660	DECURGEZ, V HARTSOCK, ISABEL NORTH HILLS APTS
901	ADVANTAGE REFRSHMNT B F GOODRICH ARSPCE CA APPRSL&ADJSTG CO CA APPRSL&ADJUSTING HOWARDS TV&APPL OFC HUIZING IRMA INS JANOWICZ C M CPA JANOWICZ, C M MOHLE GROVER&ASCTS
1000	TARGET STORES
1001	SECURITY PAC
1015	NORWEST FINANCIAL
1033	LAURO JOS C INS SRV
1101	PEPPER SHAKER
1120	WIENERSCHNITZEL 533
1150	SOUTHRN CA BANK

## E IMPERIAL HWY 1986

# IMPERIAL HWY E 90631

## LA HABRA

159	XXXX	00	
163	XXXX	00	
167	XXXX	00	
221	★SUNNY HLS ANML HOSP	691-1698	
223	★ALBERTSONS SO CAL	697-1786	5
261	★PEERLESS MAINT SERV	691-1451	5
301	XXXX	00	
305	★DECOR PARTY SUPPLES	691-6251	
307	★RACE CO	694-2061	+6
	★RACE CO	691-3747	5
321	★LEBARD&UNDERWOOD	691-0553	
371	XXXX	00	
391	XXXX	00	
401	★ACTIVE WEST BOWLING	691-7708	8
	★HIGHLAND BOWL	691-7708	
525	XXXX	00	
600	XXXX	00	

**E IMPERIAL HWY 1986**

IMPERIAL HWY E		90631 CONT..
701	XXXX	00
806	★ DRUM PHARMACY	691-4225
901	XXXX	00
908	XXXX	00
924	XXXX	00
1010	★ RICHARDSON MILL CO	697-9613
1020	XXXX	00
1033	★ LAURO JOS C INS SRV	694-6575 +6
1039	★ DIAL EMPLOY AGENCY	697-4940 5
1150	★ SOUTHRN CA BANK	694-6332 3
1250	★ COCOS FAMILY REST	691-9255 4
2818	★ FANTASY COSTUMES	691-7393 4
3000	★ BREA DATSUN	694-6521 5
★	17 BUS 13 RES	2 NEW

## E IMPERIAL HWY 1985

# IMPERIAL HWY E 90631 LA HABRA

ALSO SEE EAST  
SUBURBAN DIRECTORY

101	IMPERL&EUCLID SHELL	526-0281	4
141	LIQUOR KING	879-8223	3
145	XXXX	00	
151	TERRYS SHEAR DELGHT	738-0551	1
155	XXXX	00	
159	BRITE INTL	525-9796	+5
161	MIRACLE PRINTING	992-6841	9
163	QUALITY DISC CLNRS	738-1141	9
165	CAMPBELLS DONUTS	879-0910	1
169	U S WRLD TRPCL FISH	526-5595	+5
171	PAPA JOE RESTAURANT	526-5353	
	VILLELLIS PAPA JOE	526-5353	
200	XXXX	00	
211	ESCAPADE THE	738-9139	1
221	BAIA GEORGE DVM	526-4694	2
	SUNNY HILL AML HOSP	526-4694	
241	IMPERIAL BURGERS	525-1611	7
301	DISCOUNT FURNITURE	738-0629	2
303	XXXX	00	
305	DECOR PARTY SUPPLS	879-6403	7
307	RACE CO	879-3800	+5
321	HONDA MOTORCYCLES	879-8252	
	LEBARD&UNDERWOOD	879-8252	
351	LEISURE LIVING	870-9193	7
371	XXXX	00	
391	XXXX	00	
401	ACTIVE WEST BOWLING	871-0440	8
	HIGHLAND BOWL	871-0440	
411	LIVING AGE FURN MFG	526-7576	
504	XXXX	00	
520	XXXX	00	
525	OZALID CORPORATN	992-6100	3
540	XXXX	00	
620	ZUTLER YECHIEL LEE	871-9279	4
624	XXXX	00	
640	XXXX	00	
648	XXXX	00	
660	XXXX	00	
701	STACK DONALD A JR	525-4619	8
901	HOWARDS TELEVISN	871-5830	2

**E IMPERIAL HWY 1985**

IMPERIAL HWY E		90631 CONT.	
	MOHLE GROVER&ASSOC	738-3471	3
951	WENDYS HAMBURGERS	738-0873	9
1001	MERCURY SAVNGS	870-8700	
1010	RICHARDSON MLL&LMBR	525-2021	
1020	CO OP STREET SWPNG	870-0310	4
	CUSTOM IRON&WELDING	526-3106	
	LAHABRA ELECTRIC	879-6352	4
1090	XXXX	00	
1101	SALT&PEPPER REST	879-4389	7
1120	PIONEER TAKE OUT	773-9887	2
1150	SOUTHERN CAL BANK	870-4661	2
★	35 BUS	16 RES	3 NEW

## E IMPERIAL HWY 1980

IMPERIAL HWY E 90631 LA  
HABRAALSO SEE  
ORANGE COUNTY  
DIRECTORY

159	COUNTRY HILLS TRAVL	694-6000	8
163	XXXX	00	
167	RED CRPT RLT LH	694-1078	8
221	SUNNY HLS ANML HOSP	691-1698	5
301	VILLA ASSOC REALTRS	694-2373	8
305	DECOR PARTY SPPLS	691-6251	7
307	MESKIN MORTEZA T	691-0639	4
	RAINBOW CARPT&DRPES	691-0639	3
	RAINBOW DISCNT CRPT	691-0639	3
321	LEBARD&UNDERWOOD	691-0553	2
371	XXXX	00	
391	BLUE CHIP REDEMPTN	697-7514	3
401	ACTIVE WEST BOWLING	691-7708	8
	HIGHLAND BOWL	691-7708	
525	G A F CORPORATION	694-3861	
600	XXXX	00	
701	XXXX	00	
806	DRUM PHARMACY	691-4225	4
924	DUBOBS COLLECTABLES	691-4256	9
1010	RICHARDSON MLL&LMBR	697-9613	
1020	CUSTOM IRON&WELDNG	691-0081	6
	LAHABRA ELECTRIC	694-1397	
1033	VILLAGE RLTY&INVSTM	691-0671+0	
1250	COCOS FAMOUS HMBGR	691-9255	9
★	20 BUS	4 RES	1 NEW

## E IMPERIAL HWY      1980

### IMPERIAL HWY E 90631 LA HABRA

ALSO SEE EAST  
SUBURBAN DIRECTORY

101	DUMAS RICHARD SHELL	525-7411	7
141	PRESTO MARKET	879-6223	5
145	XXXX	00	
151	MICHAELS SHEAR DELG	992-4471	8
155	XXXX	00	
159	COUNTRY HLS TRAVEL	871-9896	7
161	MIRACLE PRINTING	992-6841	9
163	QUALITY DISC CLNRS	738-1141	9
165	LUS DONUT SHOP	738-9433	+0
169	RED CARPET RL EST	992-2911	8
171	PAPA JOE RESTAURANT	526-5353	3
	VILLELLIS PAPA JOE	526-5353	4
200	XXXX	00	
211	MESCAPADE THE	738-9139	+0
221	HEWITT H ZANE	526-4694	5
	SUNNY HILL AML HOSP	526-4694	5
241	IMPERIAL BURGERS	525-1611	7
301	VILLA ASC RLTR LH	871-8082	9
303	XXXX	00	
305	DECOR PARTY SUPPLS	879-6403	7
307	MESKIN MORTEZA T	870-4580	4
	RAINBOW INTRADSGN	870-4580	9
321	HONDA MOTORCYCLES	879-8252	2
	LEBARD&UNDERWOOD	879-8252	2
351	LEISURE LIVING	870-9193	7
371	XXXX	00	
391	BLUE CHIP STAMPS ST	870-6860	3
401	ACTIVE WST BWLNG CT	871-0440	8
	HIGHLAND BOWL	871-0440	
411	LIVING AGE FURN MFG	526-7576	
504	XXXX	00	
520	XXXX	00	
525	G A F CORP CHEMICL	992-6100	
	G A F CORP ENGRG	992-6100	
	G A F CORP GRAPHIC	992-6100	
	G A F CORP MCRGPHC	992-6100	
	G A F CORP PICTRL	992-6100	
	G A F CORP REPRO	992-6100	
	G A F CORP X RAY	992-6100	8
624	XXXX	00	
640	XXXX	00	
648	XXXX	00	
660	XXXX	00	
701	COSBY LEONARD	871-7259	+0
	HEARN RICHARD H	526-5258	6
	PAVEY D L	525-7812	9
	STACK DONALD A JR	525-4619	8
901	XXXX	00	
951	WENDYS HAMBURGERS	738-0873	9
1001	MERCURY SAVINGS&LN	870-8700	4
1010	RICHARDSON MLL&LMR	525-2021	
1020	CUSTOM IRON&WELDING	526-3106	
	LAHABRA ELECTRIC	879-6352	
1090	XXXX	00	
1101	SPIRES RESTAURANTS	879-4389	7
★	38 BUS      17 RES      3 NEW		

## E IMPERIAL HWY 1975

IMPERIAL HWY E 90631 LA HABRA

ALSO SEE  
ORANGE COUNTY  
DIRECTORY

163	XXXX	00
221*	SUNNY HLS ANML HOSP	691-1698+5
305	XXXX	00
307	MESKIN MORTEZA T	691-0639 4
	*RAINBOW CARPT&DRPES	691-0639 3
	*RAINBOW DISCNT CRPT	691-0639 3
321*	LEBARD&UNDERWOOD	691-0553 2
371	XXXX	00
391*	BLUE CHP STMP RDMPN	697-7514 3
401*	HIGHLAND BOWL	691-7708
525*	G A F CORP	694-3861 2
600	XXXX	00
806*	DRUMS PHARMACY	691-4225 4
1010*	RICHARDSON MLL&LMBR	697-9613
1020*	LAHABRA ELECTRIC	694-1397
	*QUILL PRODUCTS INC	691-4145
	* 11 BUS 5 RES 1 NEW	

## E IMPERIAL HWY 1975

IMPERIAL HWY E 90631 LA HABRA

ALSO SEE EAST  
SUBURBAN DIRECTORY

101*	IMPERIAL SHELL SV	870-9363	4
	*SHELL SRV STN DLRS	879-7511+5	
141*	PRESTO MARKET	879-6223+5	
145	XXXX	00	
151*	ROSES BEAUTY SALON	871-3664+5	
155*	THE CRICKET	525-9009	4
159*	J MAC MOTORCYCLES	525-7606+5	
161	XXXX	00	
163*	VALLEY REALTY SALES	879-3800+5	
165	XXXX	00	
169*	DECOR ENTRTNMT SPLY	879-6403	
171*	PAPA JOE RESTAURANT	526-5353	3
	*VILLELLIS PAPA JOE	526-5353	4
200	XXXX	00	
211*	ESCAPADE THE	526-9139	
221*	HEWITT H ZANE	526-4694+5	
	*SUNNY HLS ANML HOSP	526-4694+5	
241	XXXX	00	
301*	EDS FOR STYLE	870-8822	3
303	XXXX	00	
305*	IMPERIAL FURNITURE	525-2273+5	
307	MESKIN MORTEZA T	870-4580	4
	*RAINBOW CRPT&DRAPES	870-4580	4
	*RAINBOW DSCNT CARPT	870-4580	4
321*	HONDA MOTORCYCLES	879-8252	2

## E IMPERIAL HWY 1975

. IMPERIAL HWY E		90631	CONT..
*LEBARD&UNDERWOOD		879-8252	2
371	XXXX	00	
391*	BLUE CHIP STMP	STR870-6860	3
401*	HIGHLAND BOWL	871-0440	
504	XXXX	00	
520	XXXX	00	
525*	G A F CORPORATION	526-6601	2
640	XXXX	00	
648	XXXX	00	
660	MINGUS JAS K	526-7617	3
901	XXXX	00	
1001*	MERCURY SVGS&LOAN	870-8700	4
1010*	RICHARDSON MLL&LMBR	525-2021	
1020*	CUSTOM IRON&WELDING	526-3106	
	*LAHABRA ELECTRIC	879-6352	
	*QUILL PRODUCTS INC	879-0476	
1100*	ROBIN OIL NO 8	525-9381	3
	* 28 BUS 14 RES	8 NEW	

## E IMPERIAL HWY 1972

IMPERIAL HWY E 90631 LA HABRA

ALSO SEE EAST  
SUBURBAN DIRECTORY

101\*BILLS SHELL AUTOMTV879-6615+2  
     \*SHELL SERV STN DLRS879-6615  
 141\*FITZGERALDS FD MRKT879-4321  
 145 XXXX 00  
 151\*LORAES HAIR UM 871-3664+2  
 155\*SEVEN ELEVEN CLUB 525-9281  
 159\*B AND V MOTORCYCLES525-7606+2  
 161 XXXX 00  
 163\*RECORD LAND 525-7765  
 165\*JOHNSONS GUNS&AMMO 526-2060  
 169\*DECOR ENTRTNMT SPLY879-6403  
 171\*VILLELLIS JOE REST 526-5353+2  
 200 XXXX 00  
 211\*ESCAPADE THE 526-9139  
 221 XXXX 00  
 241\*CHEVRON SV STN DLRS525-9059+2  
     \*GEORGE H CHEVRON 525-9059+2  
     \*HONAKER G JR CHEVRN525-9059+2  
 321\*HONDA MOTORCYCLES 879-8252+2  
     \*LEBARO&UNDERWOOD 879-8252+2  
 371\*BLUE CHIP STMPs STR870-6860+2  
 401\*HIGHLAND BOWL 871-0440  
 504 HENDRICKSON BOYD W 871-7157+2  
 520 XXXX 00  
 525\*G A F CORPORATION 526-6601+2  
 640 LOPEZ THOS C 871-5290+2  
     LOPEZ THOS C MRS 871-5290+2  
 648 HUDSON ROBT R 871-4389+2  
 901\*JESSUP DOOR CO 879-2120+2  
 1010\*RICHARDSON MLL&LMBR525-2021  
 1020\*CUSTOM IRON&WELDING526-3106  
     \*LAHABRA ELECTRIC 879-6352  
     \*QUILL PRODUCTS INC 879-0476  
 1100\*BOBS SERVICE 525-9381+2  
     \* 25 BUS 9 RES 17 NEW

**APPENDIX C.4**  
**HISTORICAL FIRE INSURANCE MAPS**



**ICI LA Habra**

951 & 1001 East Imperial Highway

LA Habra, CA 90631

Inquiry Number: 4344203.3

July 02, 2015

## Certified Sanborn® Map Report



6 Armstrong Road, 4th Floor  
Shelton, Connecticut 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

# Certified Sanborn® Map Report

7/02/15

**Site Name:**

ICI LA Habra  
951 & 1001 East Imperial  
LA Habra, CA 90631

**Client Name:**

Ramboll Environ  
18100 Von Karman Avenue  
Irvine, CA 92612



EDR Inquiry # 4344203.3

Contact: Melissa Henry-Luna

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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:

**Site Name:** ICI LA Habra  
**Address:** 951 & 1001 East Imperial Highway  
**City, State, Zip:** LA Habra, CA 90631  
**Cross Street:**  
**P.O. #** NA  
**Project:** ICI La Habra  
**Certification #** 4202-4B8D-BE3E



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Certification # 4202-4B8D-BE3E

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**APPENDIX D**  
**PREVIOUS ENVIRONMENTAL REPORTS**  
Sent as a separate file

**APPENDIX E**  
**CALCULATION OF GROUNDWATER CLEANUP LEVELS**  
**FOR THE VAPOR INTRUSION PATHWAY**

# Calculation of Groundwater Cleanup Levels for the Vapor Intrusion Pathway

## 1. VAPOR INTRUSION EVALUATION

Ramboll Environ US Corporation (Ramboll Environ) has prepared this analysis to evaluate potential human health impacts to future commercial workers through exposure to volatile organic compounds (VOCs) migrating from groundwater to indoor air at the property located at 951 and 1001 East Imperial Highway, La Habra, California (the site).

Site-specific groundwater risk-based target concentrations (RBTCs) were developed for the VOCs reported in the groundwater sample collected from Boring CPT-15 in 2013<sup>1</sup>, which is the groundwater sample collected nearest to the site boundary. The VOCs reported in the groundwater sample consisted of tetrachloroethene (PCE), trichloroethene (TCE), 1,1-dichloroethane (1,1-DCA), 1,1-dichloroethene (1,1-DCE), and 1,1,2-Trichloro-1,2,2-trifluoroethane (F-113). Groundwater RBTCs were developed in general accordance with the following California Environmental Protection Agency (Cal/EPA) and USEPA risk assessment guidance:

- Cal/EPA 2011. Final Guidance for the Evaluation and Mitigation of Subsurface Vapor Intrusion to Indoor Air.
- Cal/EPA 2014. Human Health Risk Assessment (HHRA) Note Number 1, Issue: Recommended DTSC Default Exposure Factors for Use in Risk Assessment at California Hazardous Waste Sites and Permitted Facilities. September.
- USEPA 2009. Risk Assessment Guidance for Superfund. Volume 1: Human Health Evaluation Manual (Part F, Supplemental Guidance for Inhalation Risk Assessment).

### 1.1 Toxicity Assessment

The hierarchy of sources used for the toxicity factors is consistent with those recommended by the Cal/EPA (Cal/EPA, 2015) for risk assessments. This hierarchy is as follows:

- Cal/EPA, 2015. Human Health Risk Assessment (HHRA) Note Number 3. May.
- USEPA Integrated Risk Information Service (IRIS).

The toxicity values used in this evaluation are summarized in Table 1.

### 1.2 Exposure Assumptions and Intake Estimation

Ramboll Environ conservatively evaluated the potential exposure to VOCs migrating into the building from the subsurface based on default assumptions for an industrial/commercial scenario. Standard exposure assumptions recommended by Cal/EPA (2014) were used for commercial workers. The exposure parameters are presented in Table 2.

In order to quantify exposures, upper-bound estimates of the theoretical intakes were developed for the potentially exposed human populations. The intake factors for inhalation of VOCs migrating from groundwater to indoor air were calculated using the following equation (USEPA, 2009) and are presented in Table 2:

---

<sup>1</sup> Off-site Cone Penetration Testing and Nested Monitor Well Cluster MW-19 Installation Data Submittal prepared by Hargis + Associates, Inc. and dated December 19, 2013.

$$IF = \frac{ET \times EF \times ED}{AT \times CF}$$

Where:

IF = Intake Factor for air inhalation (unitless)

ET = Exposure Time (hour/day)

EF = Exposure Frequency (day/year)

ED = Exposure Duration (year)

AT = Averaging Time (day)

CF = Conversion Factor (hour/day)

### 1.3 Fate and Transport Modeling

VOCs present in groundwater can potentially migrate through the unsaturated zone to indoor air. This migration is quantified for the purposes of this assessment through an intermedia transfer factor (TF). When the transfer factor is multiplied by the source concentration of a chemical in groundwater (in micrograms per liter [ $\mu\text{g/L}$ ]), the product is the resulting steady-state concentration that is predicted in indoor air (in micrograms per cubic meter [ $\mu\text{g/m}^3$ ]).

Ramboll Environ developed TFs for groundwater to indoor air for the transport from groundwater at a reported depth of 20 feet bgs into a commercial slab-on-grade building. Two scenarios were considered: with and without engineered fill. Groundwater TFs were estimated using the screening-level model described by Johnson and Ettinger (J&E, 1991). Specifically, Version 3.2 of the spreadsheet implementation developed by the USEPA was used (USEPA, 2004).

The J&E model was developed to predict vapor migration into buildings. The model is conservative because it assumes that the chemical source has infinite mass and it does not include other attenuation processes that typically would reduce the amount of vapor migration, such as biodegradation, leaching from infiltration, and lateral diffusion.

The calculation of TFs was based on parameters describing the properties of the chemicals evaluated as well as the characteristics of the vadose zone and the overlying building. J&E model default chemical property values were used. Based on available information, vadose zone soil near the site has been characterized as silty sand. Therefore, soil parameters in the J&E Model were specified to be default values for J&E model soil type "loamy sand" as shown in Table 3. Engineered fill soil parameters in the J&E Model were specified to be default values per Cal/EPA guidance (2005). The building parameters were based on industrial/commercial default values and are also shown in Table 3.

The TFs for VOCs migrating from groundwater in indoor air are presented in Table 4.

### 1.4 Calculation of RBTCs

Using the exposure scenarios and the pathway-specific parameters discussed above, Ramboll Environ developed Site-specific RBTCs for PCE, TCE, 1,1-DCE, 1,1-DCA, and F-113. As a conservative measure, the RBTCs were calculated to correspond to a target cancer risk of  $1 \times 10^{-6}$  and a target non-cancer HQ of one. Since the RBTCs correspond to the low end of the target risk range considered by USEPA and Cal/EPA to be protective of human health, the presence of a chemical at a concentration in excess of the RBTC does not indicate that adverse impacts to human health are occurring or will occur but suggests that further evaluation may be warranted.

The VOCs studied have both carcinogenic and noncarcinogenic effects, the RBTCs were calculated separately for both health-effect endpoints.

The equation used to calculate groundwater RBTCs for vapor migration into indoor air for the carcinogenic endpoint is as follows:

$$RBTC_{GW.c} = \frac{TR}{IF * TF * IUR}$$

Where:

- RBTC<sub>GW.c</sub> = Risk-Based Target Concentration, groundwater, carcinogenic endpoint (µg/L)
- TR = Target Risk (unitless)
- IF = Intake Factor for vapor inhalation (unitless)
- IUR = Inhalation Unit Risk (µg/m<sup>3</sup>)<sup>-1</sup>
- TF = Transfer Factor for vapor migrating from groundwater to indoor air (µg/m<sup>3</sup> per µg/L)

The equation used to calculate groundwater RBTCs for vapor migration into indoor air for the noncarcinogenic endpoint is as follows:

$$RBTC_{GW.nc} = \frac{THQ * RfC_{inh}}{IF * TF}$$

Where:

- RBTC<sub>GW.nc</sub> = Risk-Based Target Concentration, groundwater, noncarcinogenic endpoint (µg/L)
- THQ = Target Hazard Quotient (unitless)
- IF = Intake Factor for vapor inhalation (unitless)
- RfC<sub>inh</sub> = Inhalation Reference Concentration (µg/m<sup>3</sup>)
- TF = Transfer Factor for vapor migrating from groundwater to indoor air (µg/m<sup>3</sup> per µg/L)

The RBTCs for VOCs migrating from groundwater to indoor air for the commercial/industrial scenario with or without engineering fill are presented in Table 4.

## REFERENCES

- California Environmental Protection Agency (CalEPA). 2005. Human-Exposure-Based Screening Numbers Developed to Aid Estimation of Cleanup Costs for Contaminated Soil.
- CalEPA 2011. Final Guidance for the Evaluation and Mitigation of Subsurface Vapor Intrusion to Indoor Air.
- CalEPA 2014. Human Health Risk Assessment (HHRA) Note Number 1, Issue: Recommended DTSC Default Exposure Factors for Use in Risk Assessment at California Hazardous Waste Sites and Permitted Facilities. September.
- CalEPA, 2015. Human Health Risk Assessment (HHRA) Note Number 3, Issue: DTSC-modified Screening Levels (DTSC-SLs). May.
- Johnson PC, Ettinger RA. 1991. Heuristic Model for Predicting the Intrusion Rate of Contaminant Vapors into Buildings. *Environmental Science and Technology*, 25, 1445-1452.
- United States Environmental Protection Agency (USEPA). 2004. User's Guide for Evaluating Subsurface Vapor Intrusion into Buildings. Prepared by Environmental Quality Management, Inc. Prepared for Industrial Economics Incorporated. EPA Contract No. 68-W-01-058. Office of Emergency and Remedial Response. February.
- USEPA 2009. Risk Assessment Guidance for Superfund. Volume 1: Human Health Evaluation Manual (Part F, Supplemental Guidance for Inhalation Risk Assessment).

## TABLES

## Appendix E

### Table 1. Toxicity Values

ICI Development

950 and 1001 East Imperial Highway, La Habra, California

CAS Number	Chemical	Carcinogenic		Noncarcinogenic	
		Unit Risk (mg/m <sup>3</sup> ) <sup>-1</sup>	Source	RfC (µg/m <sup>3</sup> )	Source
127-18-4	Tetrachloroethene	5.90E-06	Cal/EPA 2015	35	Cal/EPA 2015
79-01-6	Trichloroethene	4.10E-06	IRIS	2	IRIS
75-35-4	1,1-Dichloroethene	--	--	70	Cal/EPA 2015
75-34-3	1,1-Dichloroethane	1.60E-06	Cal/EPA 2015	800	Cal/EPA 2015, r-r
76-13-1	1,1,2-Trichloro-1,2,2-trifluoroetha	--	Cal/EPA 2015	30000	Cal/EPA 2015

#### Notes:

-- = values or information not available

µg/m<sup>3</sup> = microgram per cubic meter

r-r = value obtained by route-to-route extrapolation per the indicated reference

Cal/EPA = California Environmental Protection Agency

IRIS = Integrated Risk Information System (USEPA 2015)

RfC = Reference Concentration

USEPA = United States Environmental Protection Agency

#### Sources:

Cal/EPA, 2015. Human Health Risk Assessment (HHRA) Note Number 3, Issue: DTSC-modified Screening Levels (DTSC-SLs). May.

United States Environmental Protection Agency (USEPA). 2015. Regional Screening Levels (RSLs) Summary Table. July.

## Appendix E

### Table 2. Exposure Parameters for the Indoor Inhalation Pathway

ICI Development

950 and 1001 East Imperial Highway, La Habra, California

Exposure Parameter	Units	Commercial Worker	Source
Target Risk	unitless	1E-06	--
Target Hazard Quotient	unitless	1	--
Exposure Time	hours/day	8	Cal/EPA 2014
Exposure Frequency	days/year	250	Cal/EPA 2014
Exposure Duration	years	25	Cal/EPA 2014
Averaging Time - Carcinogens	days	25,550	Cal/EPA 2014
Averaging Time - Noncarcinogens	days	9,125	Cal/EPA 2014
Conversion Factor	hours/day	24	--
<b>Intake Factor for Vapor Inhalation, cancer</b>	unitless	8.2E-02	USEPA 2009
<b>Intake Factor for Vapor Inhalation, noncancer</b>	unitless	2.3E-01	USEPA 2009

#### Notes:

-- = Not applicable

Cal/EPA = California Environmental Protection Agency

USEPA = United States Environmental Protection Agency

#### Sources:

United States Environmental Protection Agency (USEPA) 2009. Risk Assessment Guidance for Superfund. Vol. 1: Part F, Supplemental Guidance for Inhalation Risk Assessment. Final. January.

California Environmental Protection Agency (Cal/EPA). 2014. Human Health Risk Assessment (HHRA) Note Number 1, Issue: Recommended DTSC Default Exposure Factors for Use in Risk Assessment at California Hazardous Waste Sites. September.

**Appendix E**

**Table 3. Model Parameters**

ICI Development

950 and 1001 East Imperial Highway, La Habra, California

J&E Model Parameter	Units	Value	Source
<b>Vadose Zone Parameters</b>			
Ave. soil/groundwater temperature	deg C	20	CalEPA (2011)
Depth below grade to bottom of enclosed floor space	cm	15	USEPA (2004) / CalEPA (2011) Default
Depth to groundwater	cm	610	Site specific value (20 ft bgs)
<b>Soil Parameters</b>			
<b>No Engineered Fill</b>			
Stratum A thickness	cm	610	Site-specific value (no engineered fill)
Stratum A soil type	-	Loamy Sand	Site specific value
Stratum A bulk density	g/cm <sup>3</sup>	1.62	Default Value for Loamy Sand
Stratum A total porosity	-	0.39	Default Value for Loamy Sand
Stratum A water-filled porosity	-	0.076	Default Value for Loamy Sand
<b>With Engineered Fill</b>			
Stratum A thickness	cm	19	9 cm thick concrete layer slab and 10 cm sand layer (Cal/EPA 2005).
Stratum A soil type	-	Sand	Default for upper layer of engineered Fill (Cal/EPA 2005).
Stratum A bulk density	g/cm <sup>3</sup>	1.66	Default Value for upper layer of engineered Fill (Cal/EPA 2005).
Stratum A total porosity	-	0.375	Default Value for upper layer of engineered Fill (Cal/EPA 2005).
Stratum A water-filled porosity	-	0.054	Default Value for upper layer of engineered Fill (Cal/EPA 2005).
Stratum B thickness	cm	30	30 cm Engineered fill layer (Cal/EPA 2005).
Stratum B soil type	-	Compacted silty clay	Default for lower layer of engineered Fill (Cal/EPA 2005).
Stratum B bulk density	g/cm <sup>3</sup>	1.8	Default Value for lower layer of engineered Fill (Cal/EPA 2005).
Stratum B total porosity	-	0.300	Default Value for lower layer of engineered Fill (Cal/EPA 2005).
Stratum B water-filled porosity	-	0.150	Default Value for lower layer of engineered Fill (Cal/EPA 2005).
Stratum C thickness	cm	561	Site-specific value (with engineered fill)
Stratum C soil type	-	Loamy Sand	Site specific value
Stratum C bulk density	g/cm <sup>3</sup>	1.62	Default Value for Loamy Sand
Stratum C total porosity	-	0.39	Default Value for Loamy Sand
Stratum C water-filled porosity	-	0.076	Default Value for Loamy Sand
<b>Building Parameters</b>			
Enclosed space floor thickness	cm	10	USEPA (2004) Default
Building enclosed space area	m <sup>2</sup>	100	USEPA (2004) Default
Building enclosed space height	cm	305	CalEPA (2011) Commercial/Industrial Default
Vapor flow rate into Building	L/min	5.0	CalEPA (2011) Default
Crack-to-total-area ratio	-	0.005	CalEPA (2011) Default
Indoor air exchange rate, commercial/industrial	/hour	1	CalEPA (2011) Commercial/Industrial Default

Notes:

cm = centimeter

g/cm<sup>3</sup> = grams per cubic centimeter

m<sup>2</sup> = square meter

L/min = Liter per minute

Sources:

California Environmental Protection Agency (CalEPA). 2005. Human-Exposure-Based Screening Numbers Developed to Aid Estimation of Cleanup Costs for Contaminated Soil.

California Environmental Protection Agency (CalEPA). 2011. Final Guidance for the Evaluation and Mitigation of Subsurface Vapor Intrusion to Indoor Air. Department of Toxic Substances Control. October.

US Environmental Protection Agency (USEPA). 2004. User's Guide for Evaluating Subsurface Vapor Intrusion Into Buildings. Office of Emergency and Remedial Response. February.

USEPA. 2004b. Region 9 Preliminary Remediation Goal User's Guide for Evaluating Subsurface Vapor Intrusion Into Buildings. Office of Emergency and Remedial Response. February.

**Appendix E**

**Table 4. Groundwater Risk-based Target Concentrations**

ICI Development

950 and 1001 East Imperial Highway, La Habra, California

Chemical	Indoor Air RBTCs ( $\mu\text{g}/\text{m}^3$ )		Groundwater Transfer Factor ( $\mu\text{g}/\text{m}^3$ per $\mu\text{g}/\text{l}$ )	Groundwater RBTCs ( $\mu\text{g}/\text{l}$ )		Groundwater Concentration ( $\mu\text{g}/\text{L}$ )	Cancer Risk	HQ
	Cancer	Noncancer		Cancer	Noncancer			
<b>No Engineered Fill</b>								
Tetrachloroethene	2.1	153	3.62E-02	57	4,240	8	1.E-07	1.9E-03
Trichloroethene	3.0	8.8	2.29E-02	131	383	16	1.E-07	4.2E-02
1,1-Dichloroethene	NC	307	6.89E-02	NC	4,452	7.9	NC	1.8E-03
1,1-Dichloroethane	7.7	3,504	1.23E-02	621	284,031	1.2	2.E-09	4.2E-06
1,1,2-Trichloro-1,2,2-trifluoroethane (F-113)	NC	131,400	1.09E+00	NC	120,596	5.9	NC	4.9E-05
Sum							3.E-07	0.045
<b>With Engineered Fill</b>								
Tetrachloroethene	2.1	153	3.32E-02	63	4,611	8	1.E-07	1.7E-03
Trichloroethene	3.0	8.8	2.10E-02	142	417	16	1.E-07	3.8E-02
1,1-Dichloroethene	NC	307	6.34E-02	NC	4,835	7.9	NC	1.6E-03
1,1-Dichloroethane	7.7	3,504	1.13E-02	677	309,415	1.2	2.E-09	3.9E-06
1,1,2-Trichloro-1,2,2-trifluoroethane (F-113)	NC	131,400	1.00E+00	NC	131,037	5.9	NC	4.5E-05
Sum							2.E-07	0.042

Notes:

$\mu\text{g}/\text{m}^3$  = micrograms per cubic meter

$\mu\text{g}/\text{l}$  = micrograms per liter

HQ = Hazard Quotient

NC = No cancer risk

RBTC = Risk-based target concentration

**APPENDIX F**  
**QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS**

# EDDIE ARSLANIAN

## Principal/Southwest Business Unit Operations Director

Eddie Arslanian has over 15 years of professional experience in providing technical and management expertise in environmental consulting and engineering to help clients understand their environmental liabilities and evaluate their risks. His clients include law firms, financial institutions, insurance companies, real estate investment trusts (REITs) and commercial/industrial businesses. Eddie has designed, implemented and managed various phases of site characterizations, feasibility studies, remediation design and implementation, indoor air testing, health risk assessments and fate and transport studies at contaminated sites under the oversight of various federal, state and local environmental regulatory agencies. He has also managed and performed environmental due diligence of aerospace, biotech, chemical, manufacturing and healthcare facilities, nurseries, and multi-tenant and light industrial business parks as part of corporate mergers and acquisitions and commercial real estate transactions throughout the US, as well as in Europe and Mexico. As part of the due diligence process, he has evaluated environmental liabilities for subsurface contamination issues and compliance issues regarding air, wastewater, waste, and health and safety.

### PROJECTS

#### Site Investigation and Remediation

- Designed and managed the implementation of site characterizations, remediation, and health risk assessments for the redevelopment of a shopping center in Pleasant Hill, California under the oversight of the San Francisco Bay Regional Water Quality Control Board (SFRWQCB). The work was conducted for the developer of the shopping center and involved decommissioning a former auto care facility, which included the removal of hydraulic lifts containing polychlorinated biphenyls (PCBs), above-ground and underground storage tanks (USTs), and clarifiers. Remediation activities included "hot-spot" soil excavations to address soils impacted by total petroleum hydrocarbons (TPH), volatile organic compounds (VOCs), and PCBs, as well as in situ injections of sodium permanganate to address VOC-impacted groundwater. As part of obtaining a "no further action" (NFA) designation for the site from the SFRWQCB, assisted client with respect to finalization of the deed restriction for the site.
- Designed and managed the site characterization, health risk assessments, and the interim remediation plan (IRAP) for a former industrial site in Torrance, California with known VOC impacts to underlying soil and groundwater. Work was initially conducted under the oversight of the Los Angeles Regional Water



### CONTACT INFORMATION

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Suite 4950  
Los Angeles, 90017  
United States of America

### EDUCATION

MBA, University of California,  
Marshall School of Business,  
2005.

MS, Civil/Environmental  
Engineering, University of  
California, Los Angeles, 1996.

BS, Civil/Environmental  
Engineering, University of  
California, Los Angeles, 1995.

### COURSES/CERTIFICATIONS

Professional Engineer (Civil) -  
California, 2015

Quality Control Board and was later transferred to the California Environmental Protection Agency's Department of Toxic Substances Control (DTSC). As part of the IRAP, managed the installation and implementation of a sub-slab venting system to address vapor intrusion issues within the building at the site. Indoor air quality testing is routinely performed to evaluate the performance of the sub-slab venting system. Due to the sensitivity of the site characterization, which involves a significant amount of work on adjacent properties due to the dispersion of the VOCs in groundwater, interfaced with public relations firm and community members to alleviate environmental concerns.

- Managed the implementation of a remediation project at a site in Los Angeles, California where soil and groundwater had been impacted by petroleum hydrocarbons including methyl tert-butyl ether (MTBE) and other fuel oxygenates. The remediation involved soil vapor extraction (SVE) for soils and bioslurping of gasoline free product from select groundwater monitoring wells. The work was conducted under the oversight of the LARWQCB. The work also involved coordination with the California Underground Storage Tank Fund for reimbursement of environmental expenses.
- Designed and managed a Resource Conservation and Recovery Act (RCRA) Facility Investigation and Corrective Measures study of a tanker truck washing facility in Carson, California under a DTSC Corrective Action Consent Agreement. Contaminants evaluated in the subsurface included VOCs and toxaphene. The work, which is currently ongoing, involved the preparation of a site conceptual model, health risk assessment, contaminant fate and transport modeling, as well as the preparation of a CMS report involving various corrective measures to address separate source areas/chemicals of potential concern associated with the site. As part of the work, two separate interim measures were implemented consisting of (1) in situ ozone sparging to remediate VOCs in groundwater within one of the source areas and to control off-site VOC migration and (2) SVE to remediate VOCs within the vadose zone on a portion of the site located adjacent to residences and to address potential VOC vapor intrusion.
- Assisted a developer with the redevelopment of a property in South Gate, California that was formerly used for concrete pipe manufacturing. A soil management plan was initially prepared to guide earthwork. Although the site had received a NFA letter for soil with unrestricted use from the DTSC, shortly after grading activities the first of several areas of soil impacted with TPH, VOCs, and semivolatile organic compounds (SVOCs) were encountered. To keep the project on track and avoid costly penalties for missed tenant pad deadlines, aggressive excavations were conducted of impacted areas. At final count, a total of 24,749 tons of impacted soil were removed and disposed off-site. In areas where building pads were proposed, soil gas surveys were completed as an additional assurance for future tenants that the risk to site workers was well below commonly accepted standards.
- Provided strategic oversight on the design and implementation of subsurface investigations and remedial planning of a site in Lakewood, California with PCE releases to underlying soil and groundwater. As part of the oversight efforts, assisted with the planning/design/implementation of the SVE system, as well as the design and implementation of a treatability study for various oxidants and an in situ pilot studies involving persulfate and potassium permanganate. The work is being conducted under the oversight of the LARWQCB.
- Designed and managed several site investigation and remediation projects involving SVE at dry cleaning facilities in California. Successfully obtained NFA designations for the sites from environmental agencies including the LARWQCB and the County of Los Angeles Fire Department – Health Hazardous Materials Division (County Fire Department).
- Designed and managed the implementation of a remedial action workplan (RAW) for a site in Norco, California where groundwater was impacted with VOCs, perchlorate, and N-Nitrosodimethylamine (NDMA). The remedial action involved the use of 2-PHASE™ extraction to treat impacted soil vapors and groundwater. All work was conducted under the oversight of DTSC.

- Designed and managed site investigations and the preparation of a feasibility study and a remedial action plan (RAP) for an acetone recycling facility in Los Angeles, California under the oversight of DTSC. The remedial action plan called for in situ and ex situ treatment of soils by SVE. The work was performed on behalf of a potential responsible party (PRP) group.
- Assisted a tenant with decommissioning of its sulfur prilling facility at the Port of Long Beach in California. Efforts involved characterization of sulfur waste material, preparation of a soil management plan to guide earthwork activities, oversight of site demolition including the abatement of asbestos, lead-based paint, and mold from building structures. During demolition activities, assisted client with management of separate waste streams including sulfur-impacted soil/concrete/wood.
- Designed and managed subsurface soil investigations, as well as the preparation and implementation of soil excavation plans to address asbestos-impacted soils at sites in San Bernardino, California. The work was performed under the oversight of the South Coast Air Quality Management District (SCAQMD) under a Procedure 5 Plan. The work also included negotiating with SCAQMD to designate a portion of the site as an asbestos inactive waste site pursuant to National Emission Standards for Hazardous Air Pollutants Rule 61.151.
- Oversaw the closure of an industrial facility in Vernon, California with known soil impacts of arsenic and VOCs. The work involved conducting site-wide soil and soil gas sampling, on-site monitoring for soils, decommissioning of various clarifiers and sumps, soil excavations, abandoning a former water well, and performing a human health risk assessment under the oversight of the city of Vernon – Environmental Health and Control Department.
- Managed the site characterization and remediation as part of the sale of a paper mill facility in Pomona, California. The work was conducted under the oversight of the County Fire Department and involved soil and soil gas sampling, soil excavation, as well as the preparation of a soil management plan and screening human health risk assessment. Successfully achieved a NFA designation from the County Fire Department for the facility under a tight timeframe.
- Managed several UST removal projects including soil sampling and excavations at sites in California under the oversight of the Los Angeles County – Department of Public Works and other city agencies.
- Designed, managed, and participated in various subsurface investigations in the evaluation of metals, PCBs, polynuclear aromatic hydrocarbons, petroleum hydrocarbons, and chlorinated solvents impact to soil and groundwater at sites throughout Arizona and California. Subsurface investigations involved soil vapor surveys, cone penetrometer testing (CPT), membrane interphase probe (MIP) investigations, soil and groundwater sampling, and installation of groundwater monitoring wells.
- Managed fate and transport modeling efforts as they relate to petroleum hydrocarbons and chlorinated solvents in groundwater. One of these projects involved the fingerprinting and age-dating of petroleum hydrocarbons from a commingled groundwater plume.

#### **Due Diligence**

- Managed a team of professionals in the process of evaluating environmental liabilities and remediation budgets of a former aerospace manufacturing facility in California under extremely tight deadline. The site has been impacted with various VOCs, TPH, metals, emerging chemicals (NDMA and 1,4-dioxane), and radioactive wastes. The assignment also included a methane evaluation, as well as asbestos, lead-based paint, and indoor air quality assessments. The work was conducted on behalf of the site's buyer, which plans to develop it into a commercial business park.
- Managed the environmental due diligence of six nurseries located throughout California, Georgia, North Carolina, Ohio, and Oregon, and evaluated issues related to subsurface impacts by former uses of pesticides, as well as on-going operational compliance issues.
- Assisted a buyer of a former industrial facility in southern California that was significantly impacted by chlorinated solvents in soil and groundwater. Post-acquisition efforts included oversight of the

remediation of the vadose zone with in situ thermal treatment and evaluation of human health risk assessments to assess various future redevelopment scenarios. The work was conducted under the oversight of the LARWQCB.

- Assisted buyer of a former industrial facility that was undergoing investigations and remediation of VOCs, metals, and PCBs under the oversight of the DTSC in Los Angeles, California. Issues that were evaluated included the deed restriction, short term remediation including deep soil excavation, long term remediation of groundwater including in situ injections of molasses, as well as potential vapor intrusion issues.
- Managed the environmental due diligence of an approximately 20-acre pet food manufacturing facility in Vernon, California. Former operations at the facility involved gasoline stations; automobile repair and maintenance facilities; an oil tank farm; foundries; machine shops; a cleaning product manufacturing facility; a mineral processing facility; wool and leather products manufacturing facilities; and numerous meat processing and packing facilities.
- Managed the environmental due diligence of radiopharmaceutical manufacturing facilities in Texas. As part of the due diligence, evaluated the conditions and financial assurance requirements of its radioactive materials license issued by the Texas Department of State Health Services.
- As part of a business auction, managed a team in evaluating environmental liabilities at eight food product manufacturing facilities located in California, Missouri, New Mexico, New York, and Texas. Primary compliance issues involved air, wastewater, health and safety, and risk management plans.
- Managed and implemented several mold surveys at apartment complex facilities in California to assist client in risk management and for capital improvement planning.
- Managed several asbestos surveys at sites in California and advised client on abatement methods, notification procedures, and contractor selection.
- Prepared projected cost scenarios for soil and groundwater remediation at various sites in the US and in Europe. Cost scenarios have included the remediation of asbestos, PCBs, chlorinated solvents, petroleum hydrocarbons, and metals in soil and/or groundwater.

**Litigation Support and Mediation**

- I helped prepare an opinion (not an official expert witness report) as to the cause of subsurface groundwater contamination for a site in Carson, California. Steve Luis was also involved in that effort. I helped draft an expert report for David Liu as it relates to negligence on a due diligence matter.
- As part of an eminent domain action, developed remedial action options and cost estimates for a former commercial/industrial property in Los Angeles, California that was to be redeveloped as a public school institution.
- Assisted counsel on the preparation of an expert report in a case involving the standard of environmental due diligence and the amount of environmental reserve that should had been set aside for the remediation at a steel mill and other facilities formerly located on a property in Los Angeles, California that was to be converted to residential and commercial use.
- Assisted a potential responsible party on review of RCRA Facility Investigations and potential cost allocations of a former pesticide manufacturing facility in northern California. The work is being done under a Corrective Action Consent Agreement with the DTSC.
- Conducted historical investigations and managed subsurface soil investigations, as part of potential litigation and settlement discussions, to evaluate the extent of buried asbestos at a former asbestos manufacturing facility in San Bernardino, California.
- Assisted counsel with regard to the presence and origin of slag- and tar-like material found at a site in Carson, California. The effort included forensic fuel-fingerprint analysis on the slab and tar samples to age-date the samples.

**Compliance Assistance**

- Assisted manufacturing facilities with compliance issues as they relate to their wastewater discharges. Such assistance included negotiations with regulatory agencies including the Los Angeles County Sanitation District for higher discharge limits.
- Provided assistance to facilities with regard to storm water issues in accordance with the Los Angeles County Standard Urban Storm Water Mitigation Plan (SUSMP). Such assistance has included the evaluation of best management practices (BMPs), as well as design issues for storm water infiltration basins.
- Provided assistance to a retail shopping center in Malibu, California to comply with its Waste Discharge Requirements (WDR) permit issued by the LARWQCB relating to groundwater monitoring to assess potential impacts from an on-site leachfield that discharges treated wastewater.
- Provided assistance to chemical manufacturing facilities to help them comply with the Toxic Substance Control Act.
- Assisted a Japanese client with potential waste characterization issues as it relates to products that they plan to import to the US.

**Other Projects**

- Managed the repair and upgrade activities related to USTs and their components to comply with SB989 requirements.
- Managed and implemented indoor air quality testing activities for sites with underlying soil and groundwater impacts with VOCs.
- Managed a team of architects and engineers to obtain Leadership in Energy and Environmental Design (LEED) certification from the US Green Building Council for a learning center building located in Torrance, California.

**PUBLICATIONS**

2004

**Remedial Strategies and Economics of Dry Cleaner Sites in Southern California.**

Paper presented at the Groundwater Resources Association of California symposium in Sacramento, California.

Authors: Tabatabai, B., D.K. Liu, E. Arslanian, and H. Dezfulian.

**PRESENTATIONS**

2011

**Addressing VOC Vapor Intrusion at a Church.**

AEHS Conference, San Diego, California, 2011.

Authors: Turner, S.S., Pompa, M., Arslanian, E., and Linkletter, G.

2010

**Remediation 101**

Los Angeles County Bar Association

2011-2013

**An Environmental Consultant's Overview**

Guest Lecturer at University of Southern California, Master's in Real Estate Program, USC RED-562.

# FARSHAD RAZMDJOO

## Managing Principal

Farshad Razmdjoo is the Managing Principal of ENVIRON's Southwest operations. He has over 30 years of experience in environmental consulting and engineering. Farshad currently manages a vast variety of consulting projects, including real estate and merger and acquisition due diligence; remedial investigations; remedial action design and implementation; tenant environmental audits; environmental, health, and safety audits; property decommissioning and redevelopment; regulatory agency interaction; asbestos management programs; radon surveys; mold investigation and remediation programs; and evaluations of lead in drinking water. In addition, he has developed and managed an environmental risk-management program for a major real estate investment trust. Farshad is highly experienced in working with federal and California environmental regulations and has a working knowledge of many other state and local regulatory requirements and agencies throughout the United States. Much of Farshad's past and current projects involve assessing environmental issues at commercial and industrial facilities throughout the North America, Europe, China, and India. For the past 21 years at ENVIRON, Farshad has managed projects for representatives in real estate development companies, insurance companies, financial institutions, pension funds, institutional investors, real estate investment trusts, aerospace companies, industrial and manufacturing companies, school districts, and law firms.



## CONTACT INFORMATION

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18100 Von Karman Avenue  
Suite 600  
Irvine, 92612  
United States of America

## CAREER

1985-2015

**Managing Principal, Ramboll Environ**

1985-1993

**Regional Manager & Senior Project Manager, Applied Geosciences Inc.**

Work included due diligence related to real estate transactions, as well as several major remedial investigation projects in which he identified the remedial action alternatives for both degraded soil and groundwater sites. These sites were impacted with a variety of compounds such as petroleum hydrocarbons, chlorinated solvents, and/or heavy metals.

**EDUCATION**

1976-1981

**BS, Civil Engineering**

Thames Polytechnic, London

**COURSES/CERTIFICATIONS**

California General Engineering License

**PROJECTS**

- Designed and managed the implementation of site characterizations, remediation, and human health risk assessments for an existing 75-acre commercial and light industrial center in Irvine, California under the oversight of the Orange County Health Care Agency (OCHCA) and the Santa Ana Regional Water Quality Control Board (SARWQCB). The work was conducted for the property owner and involved performing appropriate site characterization to define the extent of chlorinated volatile organic compound (CVOC) releases in soil, soil gas, and groundwater from prior and existing tenants; one of which included a dry cleaning facility. The human health risk assessment considered site specific conditions and data to define risk based threshold concentrations deemed as acceptable concentrations in soil, soil gas, and groundwater for indoor worker receptors. Remediation involved injection of approximately 100,000 pounds of zero-valent iron in sixty direct push borings to create three separate permeable reactive barriers or treatment zones. Each zone will chemically reduce chlorinated solvents in the "shallow zone" groundwater as it migrates through the permeable reactive barrier(s). Due to the low groundwater concentrations, Farshad was able to negotiate the elimination of groundwater monitoring to accelerate the path to closure. Furthermore, this project involved collection of sub-slab and indoor air samples to confirm chemicals of concern identified outside the footprint of the dry cleaner tenant building were migrating indoors via vapor intrusion. ENVIRON implemented the installation and operation of a sub-slab depressurization system and epoxy coating the interior floors to mitigate vapor intrusion. Post mitigation indoor air samples reported a reduction of indoor air concentrations by 100 times. Farshad successfully negotiated and secured a "No Further Action" designation for the site with the concurrence from the SARWQCB. The entire project from initial investigation and consultation with the OCHCA and SARWQCB to closure took less than two years.
- Negotiated with the SARWQCB a reasonable path forward for a former manufacturing facility located in Irvine, California where soil and groundwater is impacted with volatile organic compounds (VOCs), primarily tetrachloroethene (PCE). Historically, considerable remediation had been performed on site by other consultants, which included excavation, and above ground soil treatment, soil vapor extraction, and groundwater pump and treat technologies. The site has been in a post remediation monitoring phase under the oversight of the SARWQCB. Historical post remediation monitoring indicated that overall, natural attenuation processes were reducing VOC concentrations over time. However, in 2013, the SARWQCB requested the responsible parties to consider implementing additional remedial options to reduce reported concentrations of VOCs in the area of former excavation at the site. Based on the SARWQCB's request, Farshad directed the design and implementation of additional subsurface investigation including use of Membrane Interface Probe (MIP) in the vicinity of the elevated VOCs in groundwater, with collection of confirmatory soil and groundwater samples to better evaluate VOC concentrations in groundwater. In general, the MIP investigation supported the site conceptual model.
- Using the data collected during the MIP investigation, Farshad directed the development of a limited and focused remedial program utilizing state of the art technology appropriate for the restrictive conditions which are present in the area of the site investigated (challenging geologic materials, limited access due to occupied buildings, roadways, neighboring properties, etc.). The SARWQCB approved the remedial plan that included injection of zero valent iron into the shallow saturated

zone to reduce VOCs in the area of concern. The remediation was completed during October and November 2014. A post monitoring program started in December 2014.

- Directed the evaluation of potential off-site sources, and development of a site conceptual model for a facility in Vernon, California where CVOCs were discovered in groundwater. Designed and managed investigation of soil, soil gas, and groundwater to evaluate potential sources, including use of compound-specific isotope analysis to help demonstrate that the CVOCs detected in soil gas are distinct from those detected in groundwater, and unrelated. Managed additional soil, soil gas, and groundwater investigation and provided oversight for a soil vapor extraction pilot test. All work is being implemented under the oversight of Los Angeles Regional Water Quality Control Board (LARWQCB).
- Managed the acquisition due diligence and subsequent redevelopment of a former aerospace manufacturing facility into a retail shopping center with stores, restaurants, hotels, and an office park. The 107-acre site was contaminated with VOCs, petroleum hydrocarbons, and metals. The site is located in the Burbank Operable Unit of the San Fernando Valley Superfund site. A due diligence environmental assessment of the site was successfully completed enabling the buyer to overcome the liabilities associated with the soil and groundwater contamination. The scope of work included the preparation of a Phase I environmental site assessment (ESA), review of existing soil and groundwater investigations, evaluation of potential health risk issues for the future occupants, risk communication with future tenants and their consultants, peer review of the Environmental Impact Report, and preparation of a soil management plan (SMP) to perform monitoring and oversight during construction activities at the site. The site was successfully developed ahead of schedule.
- Managed the acquisition due diligence and subsequent redevelopment of a former metal stamping facility in Santa Fe Springs, California. ENVIRON completed a Phase I ESA and, based on the findings of the Phase I ESA, performed a targeted Phase II subsurface investigation to evaluate areas of potential environmental concern that included soil gas, soil, and groundwater sampling. ENVIRON also assisted the client with closure activities for the site that included performing an assessment of building materials for polychlorinated biphenyls contamination, coordination and oversight of asbestos and lead-based paint surveys, groundwater monitoring well abandonment, post excavation soil sampling on removal of various subsurface features, and preparation of a SMP, to be implemented during redevelopment activities. Throughout the process, ENVIRON worked closely and coordinated with the local oversight agency, the Fire Department, to successfully complete closure requirements for the site that ultimately resulted in a no further action letter for the site. The site was subsequently redeveloped with a large warehouse/distribution facility.
- Acted as point of contact and responsible Principal for several national real estate and development clients with properties throughout the United States. Farshad has completed over 500 assignments supporting the client in acquiring, managing, and disposing properties. Many of these assignments were undertaken and successfully completed under extreme time constraints.
- Managed over 20 international multi-site environmental assessments at over 100 industrial, manufacturing, and commercial facilities as a part of merger and acquisition environmental due diligence. These included evaluation of aerospace component manufacturing facilities, automotive manufacturing and distribution facilities, medical device manufacturing facilities, telecommunication facilities, and hardware store facilities. Work plans and subsequent Phase II soil and groundwater investigations were also completed for many of those assignments.
- Developed and managed an environmental risk management program for a major real estate investment trust (REIT). This REIT contained over 100 properties with 200 tenants with pharmaceutical and life science operations throughout the western and eastern United States, China, and India. As part of the environmental risk management program, an acquisition due diligence, an asbestos management program, a moisture intrusion and mold prevention response

(MIMPR) program, and a tenant environmental audit (TEA) program were developed and implemented. A mold prevention and response plan, as outlined in the MIMPR, was prepared and implemented. More than 200 tenant exit audits for tenants vacating the properties were conducted in accordance with the TEA. An overall tenant environmental audit program has been developed. This entire set of programs are supported by an overarching training program focused on giving asset managers and building engineers the tools required to implement all of the components of the environmental risk management program.

- Managed the decontamination and decommissioning of a former biopharmaceutical research facility. A detailed survey of over 250 rooms was conducted, and radiological materials, hazardous chemicals, and potentially biologically hazardous substances were identified. Upon completion of the decontamination/decommissioning, the entire facility was cleaned and prepared for re-occupancy. Throughout the decommissioning process, ENVIRON worked closely with State regulatory officials to demonstrate that all cleanup activities were in compliance with applicable regulations.
- Directed the due diligence process and estimating environmental liabilities for acquisition of a former aerospace manufacturing facility in Los Angeles, California under extremely tight deadline. The site has been impacted with various VOCs, total petroleum hydrocarbon, metals, emerging chemicals, and radioactive wastes. The assignment also included evaluation of methane, asbestos, lead-based paint, and indoor air quality. The work was conducted on behalf of the site's buyer, which planned to develop it into a commercial business park.
- Assisted an owner of a former industrial facility in southern California that was significantly impacted by CVOs in soil, soil gas, and groundwater. The scope of work included oversight of the remediation of the vadose zone with in situ thermal treatment and evaluation of human health risk assessments to assess various future redevelopment scenarios. The work was conducted under the oversight of the LARWQCB.
- Managed a remedial investigation/feasibility study (RI/FS) using CPT/HydroPunch and Geoprobe techniques, with installation of multi-level groundwater monitoring wells, evaluation and selection of a remedial alternative, and design and preparation of an interim remedial action plan for remediation of soil and groundwater contaminated with dense non-aquas phase liquid (DNAPL) at a former manufacturing facility in Oxnard, California. The first phase of remediation included the excavation and placement of approximately 11,000 cubic yards of impacted soil into vapor extraction cells for on-site treatment. Soil vapor and vertical and horizontal groundwater extraction wells were installed. The vapor and groundwater treatment systems included air stripping, ultra violet oxidation, and vapor and liquid granulated activated carbon. All work was conducted under direct and on-site regulatory oversight of LARWQCB and Ventura County Air Pollution Control District.
- Managed a remedial investigation at a California Superfund site in Los Angeles County. The site was under a consent order from Cal-EPA Department of Toxic Substances Control at the time. The project involved performing RI/FS, conducting human health and ecological risk assessments, and preparing a remedial action plan.
- Managed Phase I and II site assessments and estimation of remediation costs of six manufacturing plants in Costa Mesa (Orange County), Perris (Riverside County), Ontario (San Bernardino County), Somerton (Arizona), Alliance (Ohio), and Winter Heaven (Florida).
- Managed a groundwater investigation program at a former electronics manufacturing plant in Santa Ana, California. This included installation, development, and sampling of shallow groundwater monitoring wells and evaluation and interpretation of hydrogeological and analytical data. The investigation was performed under the regulatory oversight of the SARWQCB.

- Managed the preparation of a sampling and analysis plan evaluating the nature and extent of soil and groundwater contaminated with PCE at a dry cleaning facility in Santa Ana, California. ENVIRON obtained closure for the site from the SARWQCB.
- Managed, reviewed, and evaluated numerous Phase I and II reports associated with the acquisition of a 500-acre industrial park in Spokane, Washington. Prepared a report of findings including conclusions and recommendations for review by the client.
- Managed litigation support services related to the fate and transport of organic compounds in soil and groundwater, appropriate remedial alternatives, and cost associated for two facilities in southern California. The results of the evaluations were successfully used as part of the settlement negotiations with the opposing parties.
- Designed and managed a site investigation program to evaluate the nature and the extent of soil contaminated with PCE at a dry cleaning facility in Aliso Viejo, California. Based on the results, several remedial alternatives were evaluated and a risk assessment was performed. Based on the results of a preliminary risk assessment, site closure was obtained from OCHCA.
- Conducted and supervised geotechnical investigations in the United States, the United Kingdom, and the Middle East. Responsibilities have included the supervision and coordination of geotechnical field and laboratory testing, logging of borings for geotechnical drilling programs, and soil sampling. Experience in supervising foundation construction.

#### **MEMBERSHIPS**

Environmental Assessment Association  
 National Registry of Environmental Professionals  
 Association for Environmental Health and Sciences (AEHS)  
 Los Angeles County Bar Association  
 National Association of Industrial and Office Properties  
 Orange County Bar Association (Adjunct Member)

# Melissa J. Henry-Luna | Associate

Irvine, California

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Melissa J. Henry-Luna is an Associate at ENVIRON with seven years of experience, focusing on due diligence, environmental compliance, and site investigations. Since joining ENVIRON, Melissa has taken on a variety of assignments including various due diligence projects, environmental compliance support, groundwater investigations, and litigation support.

## EDUCATION

2010 MS, Environmental Engineering, University of California, Irvine

2007 BS, Environmental Studies, Tufts University

## EXPERIENCE

### Phase I Environmental Due Diligence and Compliance

- Evaluated environmental compliance at numerous manufacturing and other industrial properties and prepared limited compliance reviews, including reviews of compliance in areas including air emissions, stormwater, wastewater, and chemical inventory reporting. Industries have included a cogeneration plant, dairy product manufacturing, vehicle and equipment maintenance facilities, radioactive pharmaceuticals manufacturing, gravel mining, and other facilities in the United States and Mexico.
- Prepared ASTM Phase I reports, including site visits, personnel interviews, agency records reviews, and aerial photograph reviews for various manufacturing, corporate, and vacant properties.
- Prepared stormwater compliance programs for a terminal at the Port of Los Angeles and an aerospace components machining facility, including development of a written Stormwater Pollution Prevention Plan (SWPPP), creation and presentation of stormwater awareness trainings for employees, timely compliance with a notice of violation, and development of best management practices.
- Prepared Spill Prevention, Control, and Countermeasure Plans (SPCC) for two marine terminals in the Port of Los Angeles, a producer of perfumery and flavor chemicals, and an aerospace components machining facility.
- Evaluated waste disposal practices and prepared hazardous waste training materials for a motor vehicle parts machining facility.
- Collected and analyzed discharges from metal finishing operations and provided compliance support regarding wastewater discharges.
- Prepared Hazardous Materials Business Plans (HMBPs) for a garden center, adhesives manufacturer, bedding manufacturer, and other industries.
- Prepared stormwater annual reports for several industrial facilities in California.
- Audited outgoing waste from retail stores and compiled applicable compliance information regarding appropriate waste disposal in California.

### Phase II Investigations and Field Experience

- Conducted field investigations involving collection of groundwater, sediment, soil, water, and soil vapor samples. Additional fieldwork including rock coring, river sediment coring, lake sampling and well development.

## Melissa J. Henry-Luna

- Coordinated and conducted quarterly groundwater monitoring at various residential, vacant, and commercial and industrial location sites to characterize movement of chromium, volatile organic compounds, and other chemicals.
- Assisted in Phase II report preparation and database management for a groundwater, soil, and soil-gas investigation involving perchlorate and TCE contamination.
- Conducted screenings, sampling, and inventory of contaminated drywall in residential homes in South Florida.
- Conducted mold and indoor air quality sampling at a variety of commercial and residential properties.
- Sampled lake water and coordinated necropsies and bacteriological sampling to identify the cause of an avian die-off in a manmade lake.

### Environmental Litigation

- Provided support in two litigation cases involving perchlorate and trichloroethene contamination. Assisted in the development of testifying expert opinions and critique of opposing expert opinions through analysis and presentation of contamination data.
- Provided support in litigation involving benzene and hydrocarbon contamination to evaluate a punitive damages claim. Analyzed and interpreted historical and technical documents.

### CREDENTIALS

#### Registrations and Certifications

Engineer-in-Training #142128