

Appendix D

**Hazards: Phase I Environmental Site Assessment Report  
(Phase I ESA) prepared by Partner Engineering and  
Science, Inc. in May of 2016**

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# **PARTNER**

**Engineering and Science, Inc.®**



## **PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT**

**APNs: 402-222-01 and -04**

1660 East 1<sup>st</sup> Street and  
212 South Elk Lane  
Santa Ana, California 92701

Report Date: May 2, 2016  
Partner Project No. 16-161071.1



Prepared for:

**Santa Anna First Street LLC**  
1370 Jet Stream Drive, Suite 100  
Henderson, Nevada 89052

May 2, 2016

Mr. Jeff Troesh  
Santa Anna First Street LLC  
1370 Jet Stream Drive, Suite 100  
Henderson, Nevada 89052

Subject: Phase I Environmental Site Assessment  
APNs: 402-222-01 and -04  
1660 East 1<sup>st</sup> Street and  
212 South Elk Lane  
Santa Ana, California 92701  
Partner Project No. 16-161071.1

Dear Mr. Troesh:

Partner Engineering and Science, Inc. (Partner) is pleased to provide the results of the *Phase I Environmental Site Assessment* (Phase I ESA) report of the abovementioned address (the "subject property"). This assessment was performed in general conformance with the scope and limitations as detailed in the ASTM Practice E1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.

This assessment included a site reconnaissance as well as research and interviews with representatives of the public, property ownership, site manager, and regulatory agencies. An assessment was made, conclusions stated, and recommendations outlined.

We appreciate the opportunity to provide environmental services to you. If you have any questions concerning this report, or if we can assist you in any other matter, please contact me at (619) 925-9672 or MLambson@partneresi.com.

Sincerely,



Mark Lambson  
Principal



## EXECUTIVE SUMMARY

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Partner Engineering and Science, Inc. (Partner) has performed a Phase I Environmental Site Assessment (ESA) in general accordance with the scope of work and limitations of ASTM Standard Practice E1527-13, the Environmental Protection Agency Standards and Practices for All Appropriate Inquiries (AAI) (40 CFR Part 312) and set forth by Santa Anna First Street LLC for the property located at 1660 East 1<sup>st</sup> Street and 212 South Elk Lane in the City of Santa Ana, Orange County, California (the "subject property"). The Phase I Environmental Site Assessment is designed to provide Santa Anna First Street LLC with an assessment concerning environmental conditions (limited to those issues identified in the report) as they exist at the subject property.

### Property Description

The subject property is located on the southwest corner intersection of 1<sup>st</sup> Street and Elk Lane within a commercial and residential area of Orange County. Please refer to the table below for further description of the subject property:

#### **Subject Property Data**

<b>Addresses:</b>	1660 South 1 <sup>st</sup> Street and 212 South Elk Lane, Santa Ana, California
<b>Property Use:</b>	Santa Ana Elk club (212 S. Elk) and undeveloped vacant land (1660 E. 1 <sup>st</sup> St.)
<b>Land Acreage (Ac):</b>	6.387 Ac
<b>Number of Buildings:</b>	One
<b>Number of Floors:</b>	Single-Story with partial mezzanine on the northwest portion of the building
<b>Gross Building Area (SF):</b>	38,379 SF
<b>Date of Construction:</b>	212 Elk Lane building: 1960 1660 E. 1 <sup>st</sup> , former building: 1963
<b>Assessor's Parcel Number (APN):</b>	402-222-01 and -04
<b>Type of Construction:</b>	Concrete Tilt-Up
<b>Current Tenants:</b>	Santa Ana Elk Club
<b>Site Assessment Performed By:</b>	Bahman Rohanizadeh
<b>Site Assessment Conducted On:</b>	April 22, 2016

The subject property is currently occupied by Santa Ana Elk Club for commercial use. The northern portion of the subject property is currently undeveloped vacant land, this area was historically occupied by a hotel. Onsite operations/ areas of the Elk Club consist of the main meeting room, grand halls for weddings and events, restaurants and bars for members and guests, dining areas, lounges, a full commercial kitchen, offices, and mechanical areas. In addition to the current structure, the subject property is also improved with asphalt-paved parking areas on the south, and associated landscaping.

According to available historical sources, the subject property was formerly agricultural/ residential as early as 1938; and developed with Saddleback Inn on the north portion (currently undeveloped vacant land), in 1963 and Santa Ana Elks Club in 1960. The Saddleback Inn was consumed in a fire and the burned buildings were demolished and the lot was cleaned out in 2013. The Elks Club is still active and

operational. Tenants on the subject property have included individual residents (1931-1951), Saddleback Inn, Saddleback Barber Shop, Avis Rent A Car, Phillip Hair Fashion, and Santa Ana Elks Club (1960-2005).

The immediately surrounding properties consist of Saddleback Lodge to the north across 1<sup>st</sup> Street; an apartment complex to the south; Santa Ana Zoo across Elk Lane to the east; and a small strip mall and residential units to the west across Lyon Street.

According to California Department of Water Resources, the depth and direction of groundwater in the vicinity of the subject property is inferred to be approximately 40 feet below ground surface (bgs) and flows toward the southwest.

## Findings

A *recognized environmental condition (REC)* refers to the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: due to release to the environment; under conditions indicative of a release to the environment; or under conditions that pose a material threat of a future release to the environment. The following was identified during the course of this assessment:

- Partner did not identify any recognized environmental conditions during the course of this assessment.

A *controlled recognized environmental condition (CREC)* refers to a REC 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. The following was identified during the course of this assessment:

- Partner did not identify any controlled recognized environmental conditions during the course of this assessment.

A *historical recognized environmental condition (HREC)* refers to 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. The following was identified during the course of this assessment:

- Partner did not identify any historical recognized environmental conditions during the course of this assessment.

An *environmental issue* refers to environmental concerns identified by Partner, which do not qualify as RECs; however, warrant further discussion. The following was identified during the course of this assessment:

- The subject property parcel was historically used for agricultural purposes. There is a potential that agricultural related chemicals such as pesticides, herbicides, and fertilizers, may have been used and stored onsite. The subject property is either paved over or covered by building structures that minimize direct contact to any potential remaining concentrations in the soil.

Additionally, during previous site development activities, near surface soils (where residual agricultural chemical concentrations would have most likely been present, if at all) were generally mixed with fill material or disturbed during grading. Also, it is common that engineered fill material is placed over underlying soils as part of the development activities. Furthermore, it is likely that residual agricultural chemicals (if any) would have likely degraded since the site was last utilized for agricultural purposes. These additional variables serve to further reduce the potential for exposure to residual agricultural chemicals (if any). Based on these reasons, Partner concludes that the possible former use of agricultural chemicals is not expected to represent a significant environmental concern at this time.

- Due to the age of the subject property building, there is a potential that asbestos-containing material (ACM) are present. Overall, all suspect ACMs were observed in good condition and do not pose a health and safety concern to the occupants of the subject property at this time. The identified suspect ACMs would need to be sampled to confirm the presence or absence of asbestos prior to any renovation or demolition activities to prevent potential exposure to workers and/or building occupants.

### **Conclusions, Opinions and Recommendations**

Partner has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-13 of 1660 East 1<sup>st</sup> Street and 212 South Elk Lane in the City of Santa Ana, Orange County, California (the "subject property"). Any exceptions to, or deletions from, this practice are described in Section 1.5 of this report.

This assessment has revealed no evidence of recognized environmental conditions in connection with the subject property; however, environmental issues were identified. Based on the conclusions of this assessment, Partner recommends the following:

- If redevelopment of the subject property is planned for residential use, sampling related to the agricultural use is recommended.
- An Operations and Maintenance (O&M) Program should be implemented in order to safely manage the suspect ACMs located at the subject property.

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## 1.0 INTRODUCTION

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Partner Engineering and Science, Inc. (Partner) has performed a Phase I Environmental Site Assessment (ESA) in general conformance with the scope and limitations of ASTM Standard Practice E1527-13 and the Environmental Protection Agency Standards and Practices for All Appropriate Inquiries (AAI) (40 CFR Part 312) for the property located at 1660 East 1<sup>st</sup> Street and 212 South Elk Lane in the City of Santa Ana, Orange County, California (the "subject property"). Any exceptions to, or deletions from, this scope of work are described in the report.

### 1.1 Purpose

The purpose of this ESA is to identify existing or potential Recognized Environmental Conditions (as defined by ASTM Standard E1527-13) affecting the subject property that: 1) constitute or result in a material violation or a potential material violation of any applicable environmental law; 2) impose any material constraints on the operation of the subject property or require a material change in the use thereof; 3) require clean-up, remedial action or other response with respect to Hazardous Substances or Petroleum Products on or affecting the subject property under any applicable environmental law; 4) may affect the value of the subject property; and 5) may require specific actions to be performed with regard to such conditions and circumstances. The information contained in the ESA Report will be used by Client to: 1) evaluate its legal and financial liabilities for transactions related to foreclosure, purchase, sale, loan origination, loan workout or seller financing; 2) evaluate the subject property's overall development potential, the associated market value and the impact of applicable laws that restrict financial and other types of assistance for the future development of the subject property; and/or 3) determine whether specific actions are required to be performed prior to the foreclosure, purchase, sale, loan origination, loan workout or seller financing of the subject property.

This ESA was performed to permit the *User* to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on scope of Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) (42 U.S.C. §9601) liability (hereinafter, the "*landowner liability protections*," or "*LLPs*"). ASTM Standard E1527-13 constitutes "*all appropriate inquiry* into the previous ownership and uses of the *property* consistent with good commercial or customary practice" as defined at 42 U.S.C. §9601(35)(B).

### 1.2 Scope of Work

The scope of work for this ESA is in general accordance with the requirements of ASTM Standard E1527-13. This assessment included: 1) a property and adjacent site reconnaissance; 2) interviews with key personnel; 3) a review of historical sources; 4) a review of regulatory agency records; and 5) a review of a regulatory database report provided by a third-party vendor. Partner contacted local agencies, such as environmental health departments, fire departments and building departments in order to determine any current and/or former hazardous substances usage, storage and/or releases of hazardous substances on the subject property. Additionally, Partner researched information on the presence of activity and use limitations (AULs) at these agencies. As defined by ASTM E1527-13, AULs are the legal or physical restrictions or limitations on the use of, or access to, a site or facility: 1) to reduce or eliminate potential

exposure to hazardous substances or petroleum products in the soil or groundwater on the subject property; or 2) to prevent activities that could interfere with the effectiveness of a response action, in order to ensure maintenance of a condition of no significant risk to public health or the environment. These legal or physical restrictions, which may include institutional and/or engineering controls (IC/ECs), are intended to prevent adverse impacts to individuals or populations that may be exposed to hazardous substances and petroleum products in the soil or groundwater on the property.

If requested by Client, this report may also include the identification, discussion of, and/or limited sampling of asbestos-containing materials (ACMs), lead-based paint (LBP), mold, and/or radon.

### **1.3 Limitations**

Partner warrants that the findings and conclusions contained herein were accomplished in accordance with the methodologies set forth in the Scope of Work. These methodologies are described as representing good commercial and customary practice for conducting an ESA of a property for the purpose of identifying recognized environmental conditions. There is a possibility that even with the proper application of these methodologies there may exist on the subject property conditions that could not be identified within the scope of the assessment or which were not reasonably identifiable from the available information. Partner believes that the information obtained from the record review and the interviews concerning the subject property is reliable. However, Partner cannot and does not warrant or guarantee that the information provided by these other sources is accurate or complete. The conclusions and findings set forth in this report are strictly limited in time and scope to the date of the evaluations. The conclusions presented in the report are based solely on the services described therein, and not on scientific tasks or procedures beyond the scope of agreed-upon services or the time and budgeting restraints imposed by the Client. No other warranties are implied or expressed.

Some of the information provided in this report is based upon personal interviews, and research of available documents, records, and maps held by the appropriate government and private agencies. This report is subject to the limitations of historical documentation, availability, and accuracy of pertinent records, and the personal recollections of those persons contacted.

This practice does not address requirements of any state or local laws or of any federal laws other than the all appropriate inquiry provisions of the LLPs. Further, this report does not intend to address all of the safety concerns, if any, associated with the subject property.

Environmental concerns, which are beyond the scope of a Phase I ESA as defined by ASTM include the following: ACMs, LBP, radon, and lead in drinking water. These issues may affect environmental risk at the subject property and may warrant discussion and/or assessment; however, are considered non-scope issues. If specifically requested by the Client, these non-scope issues are discussed in Section 6.3.

### **1.4 User Reliance**

Santa Anna First Street LLC engaged Partner to perform this assessment in accordance with an agreement governing the nature, scope and purpose of the work as well as other matters critical to the engagement. All reports, both verbal and written, are for the sole use and benefit of Santa Anna First Street LLC. Either

verbally or in writing, third parties may come into possession of this report or all or part of the information generated as a result of this work. In the absence of a written agreement with Partner granting such rights, no third parties shall have rights of recourse or recovery whatsoever under any course of action against Partner, its officers, employees, vendors, successors or assigns. Any such unauthorized user shall be responsible to protect, indemnify and hold Partner, Client and their respective officers, employees, vendors, successors and assigns harmless from any and all claims, damages, losses, liabilities, expenses (including reasonable attorneys' fees) and costs attributable to such Use. Unauthorized use of this report shall constitute acceptance of and commitment to these responsibilities, which shall be irrevocable and shall apply regardless of the cause of action or legal theory pled or asserted. Additional legal penalties may apply.

This report has been completed under specific Terms and Conditions relating to scope, relying parties, limitations of liability, indemnification, dispute resolution, and other factors relevant to any reliance on this report. Any parties relying on this report do so having accepted the Terms and Conditions for which this report was completed. A copy of Partner's standard Terms and Conditions can be found at <http://www.partneresi.com/terms-and-conditions.php>.

## **1.5 Limiting Conditions**

The findings and conclusions contain all of the limitations inherent in these methodologies that are referred to in ASTM E1527-13.

Specific limitations and exceptions to this ESA are more specifically set forth below:

- Interviews with past owners, operators and occupants were not reasonably ascertainable and thus constitute a data gap. Based on information obtained from other historical sources (as discussed in Section 3.0), this data gap is not expected to alter the findings of this assessment.
- Partner requested information relative to deed restrictions and environmental liens, and a title search. This information was not provided at the time of the assessment.
- Partner was unable to determine the property use at 5-year intervals, which constitutes a data gap. Partner reviewed all standard historical sources and conducted appropriate interviews.
- Partner submitted Freedom of Information Act (FOIA) requests to Orange County Health Care Agency (OHCA) for information pertaining to hazardous substances, underground storage tanks, releases, inspection records, etc. for the subject property and/or adjacent properties. As of this writing, this agency has not responded to Partner's request. Based on information obtained from other historical sources, this limitation is not expected to alter the overall findings of this assessment.



## 2.0 SITE DESCRIPTION

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### 2.1 Site Location and Legal Description

The subject property at 1660 E. 1<sup>st</sup> Street and 212 S. Elk Lane in Santa Ana, California is located on the southwest intersection of 1<sup>st</sup> Street and Elk Lane. According to the Orange County Assessor, the subject property is legally described as APNs: 402-222-01 and 402-222-04.

Please refer to Figure 1: Site Location Map, Figure 2: Site Plan, Figure 3: Topographic Map, and Appendix A: Site Photographs for the location and site characteristics of the subject property.

### 2.2 Current Property Use

The subject property is currently occupied by Santa Ana Elk Club for commercial use. The northern portion of the subject property is currently undeveloped vacant land, this area was historically occupied by a hotel. Onsite operations/ areas of the Elk Club consist of the main meeting room, grand halls for weddings and events, restaurants and bars for members and guests, dining areas, lounges, a full commercial kitchen, offices, and mechanical areas. In addition to the current structure, the subject property is also improved with asphalt-paved parking areas on the south, and associated landscaping.

The subject property is designated for General Commercial, G2 (1660 1<sup>st</sup> St.); and Multi-Family Residential, R3 (212 Elk Lane) development by the City of Santa Ana.

The subject property was not identified in the regulatory database report of Section 4.2.

### 2.3 Current Use of Adjacent Properties

The subject property is located within a mixed commercial and residential area of Orange County. During the vicinity reconnaissance, Partner observed the following land use on properties in the immediate vicinity of the subject property:

#### ***Immediately Surrounding Properties***

**North:** 1<sup>st</sup> Street beyond which is Saddleback Lodge (1655-1659 E. 1<sup>st</sup> Street)

**South:** A Multi-family residential complex (400 S. Elk Lane)

**East:** Elk Lane beyond which is Santa Ana Zoo (1801 E. Chestnut Avenue)

**West:** Lyon Street beyond which are multi-family residential buildings (206-318 Lyon St.) and a small retail strip mall (1620-1640 E. 1<sup>st</sup> Street)

The adjacent property to the west was identified as EDR Hist Auto Station and EDR Hist Cleaners in the regulatory database report of Section 4.2.

### 2.4 Physical Setting Sources

#### 2.4.1 Topography

The United States Geological Survey (USGS) Tustin, California Quadrangle 7.5-minute series topographic map was reviewed for this ESA. According to the contour lines on the topographic map, the subject property is located at approximately 129 feet above mean sea level (MSL). The contour lines in the area of the subject property indicate the area is sloping moderately toward the southwest. The subject property is depicted on the 1974 map as part of the urban area.

A copy of the most recent topographic map is included as Figure 3 of this report.

### **2.4.2 Hydrology**

According to topographic map interpretation, the direction of groundwater in the vicinity of the subject property is inferred to flow toward the southwest. There is no surface water in the vicinity of the subject property. No settling ponds, lagoons, surface impoundments, wetlands or natural catch basins were observed at the subject property during this assessment.

According to available information, a public water system operated by the city of Santa Ana serves the subject property vicinity. According to a representative of the City, shallow groundwater beneath the subject property is not utilized for domestic purposes. The sources of public water for the City of Santa Ana are imported surface water from Colorado River and public wells located within the site vicinity.

According to California Department of Water Resources, the depth of groundwater in the vicinity of the subject property is inferred to be approximately 40 feet below ground surface (bgs) and it flows toward southwest.

The Orange County Water District has separated the County into four major sub-basins: the Santa Ana Forebay, the Santa Ana Pressure area, the Irvine Forebay, and the Irvine Pressure area. The Property is located in the western portion of the Santa Ana Forebay Subarea. This is an area of surface water recharge and depth to water based on water well data in this area generally reflects free flowing ground water. However, because the underlying material is alluvium, it is possible that lateral and vertical sedimentological variations could result in perched water levels, which do not accurately reflect the depth to free flowing ground water.

Freshwater-bearing sediments in the Coastal Plain reach depths of greater than 4,000 feet in some locations. In the vicinity of the Property, freshwater-bearing sediments are estimated to be on the order of 3,500 feet thick. These freshwater-bearing strata have been divided into three systems, the Upper, Middle and Lower aquifer systems. These systems are typically confined, although they are interconnected in some parts of the Coastal Plain. Lateral continuity between the Upper aquifer system and recent sediments has also been reported in some areas, although it is uncertain whether there is continuity between them in the vicinity of the Property.

### **2.4.3 Geology/Soils**

Surface soils in the general vicinity of the subject property have been classified by the United States Department of Agriculture as belonging to the Metz-San Emigdio Association. This soil association is characterized as being nearly level (0 to 5 percent), somewhat excessively drained and well drained, calcareous loamy sands and fine sandy loams on alluvial fans and flood plains.

The subject property is located in an area known as the Coastal Plain of Orange County, which is the southward continuation of the deep central trough of the Los Angeles Basin. The Coastal Plain is bounded on the east by the Santa Ana Mountains, on the south by the San Joaquin Hills, and to the west by the Pacific Ocean. The Coastal Plain is also bordered by the southern extension of the Newport-Inglewood Structural Zone along the southwest coastline, and the El Modeno fault, which occurs at the eastern margin along the foothills of the Santa Ana Mountains. In the Coastal Plain area, the central trough is filled with more than 20,000 feet of Middle Miocene and younger sediments. These sediments reflect both marine and nonmarine

deposition with marine sediments dominating the older, deeper strata, while the younger, shallower strata are mixed marine and nonmarine, which are topped with recent nonmarine alluvium.

#### **2.4.4 Flood Zone Information**

Partner performed a review of the Flood Insurance Rate Map (FIRM), published by the Federal Emergency Management Agency (FEMA). According to Community Panel Number 06059C0276J, dated December 3, 2009, the subject property appears to be located in Zone X, an area located outside of the 100-year and 500-year flood plains.

### 3.0 HISTORICAL INFORMATION

Partner obtained historical use information about the subject property from a variety of sources. A chronological listing of the historical data found is summarized in the table below:

<b>Historical Use Information</b>		
<b>Period/Date</b>	<b>Source</b>	<b>Description/Use</b>
1931-1952	Aerial Photographs, Interviews, Topographic Maps, City Directories	Agricultural land and residential
1960-2005	Aerial Photographs, Building Records, City Directories,	Saddleback Inn, Santa Ana Elks Club,
2005-Present	Aerial Photographs, Building Records, City Directories, Interviews, Onsite Observations,	Santa Ana Elks Club

Tenants on the subject property have included individual residents (1931-1951), Saddleback Inn, Saddleback Barber Shop, Avis Rent A Car, Phillip Hair Fashion, and Santa Ana Elks Club (1960-2005).

No potential environmental concerns were identified in association with the current or former use of the subject property.

#### 3.1 Aerial Photograph Review

Partner obtained available aerial photographs of the subject property and surrounding area from Environmental Data Resources (EDR) on April 22, 2016. The following observations were noted to be visible on the subject property and adjacent properties during the aerial photograph review:

<b>Date:</b>	<b>1938</b>	<b>Scale:</b>	<b>1"=500'</b>
<b>Subject Property:</b>	The subject property is used for agricultural purposes. Residential buildings are present on the subject property.		
<b>North:</b>	Residential buildings across 1 <sup>st</sup> Street		
<b>South:</b>	Agricultural		
<b>East:</b>	A partial park/ undeveloped vacant land across Elk Lane.		
<b>West:</b>	Residential buildings, undeveloped vacant land and commercial buildings across Lyon Street		

<b>Date:</b>	<b>1947</b>	<b>Scale:</b>	<b>1"=500'</b>
<b>Subject Property:</b>	The subject property is used for agricultural purposes. Residential buildings are present on the subject property.		
<b>North:</b>	Residential buildings across 1 <sup>st</sup> Street		
<b>South:</b>	Agricultural		
<b>East:</b>	A partial park/ undeveloped vacant land across Elk Lane.		
<b>West:</b>	Residential buildings, undeveloped vacant land and commercial buildings across Lyon Street		

**Date:** 1952 **Scale:** 1"=500'

**Subject Property:** The subject property is used for agricultural purposes. Residential buildings are present on the subject property.

**North:** Residential buildings across 1<sup>st</sup> Street

**South:** Agricultural

**East:** A partial park/ undeveloped vacant land across Elk Lane.

**West:** Residential buildings, undeveloped vacant land and commercial buildings across Lyon Street

**Date:** 1968 **Scale:** 1"=500'

**Subject Property:** The subject property is developed with a hotel on the north portion and the existing elks club on the south portion

**North:** Commercial buildings across 1<sup>st</sup> Street

**South:** Undeveloped vacant land

**East:** A park across Elk Lane.

**West:** Residential buildings and commercial buildings across Lyon Street

**Date:** 1977 **Scale:** 1"=500'

**Subject Property:** The subject property is developed with a hotel on the north portion and the existing elks club on the south portion

**North:** Commercial buildings across 1<sup>st</sup> Street

**South:** Undeveloped vacant land

**East:** A park across Elk Lane.

**West:** Residential buildings and commercial buildings across Lyon Street

**Date:** 1989 **Scale:** 1"=500'

**Subject Property:** The subject property is developed with a hotel on the north portion and the existing elks club on the south portion

**North:** Commercial buildings across 1<sup>st</sup> Street

**South:** An apartment complex

**East:** A park across Elk Lane.

**West:** Residential buildings and commercial buildings across Lyon Street

**Date:** 1994 **Scale:** 1"=500'

**Subject Property:** The subject property is developed with a hotel on the north portion and the existing elks club on the south portion

**North:** Commercial buildings across 1<sup>st</sup> Street

**South:** An apartment complex

**East:** A zoo across Elk Lane.

**West:** Residential buildings and commercial buildings across Lyon Street

<b>Date:</b>	<b>2002</b>	<b>Scale:</b>	<b>1"=500'</b>
<b>Subject Property:</b>	The subject property is developed with a hotel on the north portion and the existing elks club on the south portion		
<b>North:</b>	Commercial buildings across 1 <sup>st</sup> Street		
<b>South:</b>	An apartment complex		
<b>East:</b>	A zoo across Elk Lane.		
<b>West:</b>	Residential buildings and commercial buildings across Lyon Street		

<b>Date:</b>	<b>2005</b>	<b>Scale:</b>	<b>1"=500'</b>
<b>Subject Property:</b>	The subject property is developed with a hotel on the north portion and the existing elks club on the south portion		
<b>North:</b>	Commercial buildings across 1 <sup>st</sup> Street		
<b>South:</b>	An apartment complex		
<b>East:</b>	A zoo across Elk Lane.		
<b>West:</b>	Residential buildings and commercial buildings across Lyon Street		

Copies of select aerial photographs are included in Appendix B of this report.

### 3.2 Fire Insurance Maps

Sanborn map coverage was not available for the subject property.

### 3.3 City Directories

Partner reviewed historical city directories obtained from Partner Engineering internal research for past names and businesses that were listed for the subject property and adjacent properties. The findings are presented in the following table:

<b>City Directory Search for Subject Property</b>	
<b>Year(s)</b>	<b>Occupant Listed</b>
1931-1951	Individual residents
1961-1999	Saddleback Inn, Saddleback Barber Shop, Avis Rent A Car, Phillip Hair Fashion, and Santa Ana Elks Club

Based on the city directory review, no environmentally sensitive listings were identified for the subject property addresses.

<b>City Directory Search for Adjacent Properties</b>	
<b>Year(s)</b>	<b>Occupant Listed</b>
1931-1958	Individual residents, American Heues Co., County Kitchen Restaurant, Custom Belts Products, The Lodge
1962-1999	Individual residents, The Lodge, Saddleback Travel & Tours, Curtis Construction, K&C Liquor, Orange County Gun Room, Aris Salon, Mirst Meat Market, Grand Discount, Sunrise Donuts

Based on the city directory review, no environmentally sensitive listings were identified for the adjacent property addresses.

### **3.4 Historical Topographic Maps**

Historical topographic maps were not researched as part of this assessment.

## 4.0 REGULATORY RECORDS REVIEW

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### 4.1 Regulatory Agencies

#### 4.1.1 State Department

##### *Regulatory Agency Data*

<b>Name of Agency:</b>	State Water Resources Control Board (SWRCB)
<b>Point of Contact:</b>	On-Line
<b>Agency Address:</b>	3737 Main Street, Riverside, CA
<b>Agency Phone Number:</b>	951-782-4130
<b>Date of Contact:</b>	April 19, 2016
<b>Method of Communication:</b>	On-Line
<b>Summary of Communication:</b>	No records regarding hazardous substance use, storage or releases, or the presence of USTs and AULs on the subject property were on file with the SWRCB.

#### 4.1.2 Health Department

##### *Regulatory Agency Data*

<b>Name of Agency:</b>	Orange County Health Care Agency (OCHCA)
<b>Point of Contact:</b>	Records
<b>Agency Address:</b>	1241 Dyer Road, Santa Ana, CA
<b>Agency Phone Number:</b>	714-433-6000
<b>Date of Contact:</b>	April 19, 2016
<b>Method of Communication:</b>	Email
<b>Summary of Communication:</b>	Partner submitted a written request to OCHCA for records. To date, the requested information has not been received.

#### 4.1.3 Fire Department

##### *Regulatory Agency Data*

<b>Name of Agency:</b>	Orange County Fire Authority (OCFA)
<b>Point of Contact:</b>	Robin Nelson
<b>Agency Address:</b>	1 Fire Authority Road, Irvine, CA
<b>Agency Phone Number:</b>	(714) 573-6180
<b>Date of Contact:</b>	April 19, 2016
<b>Method of Communication:</b>	Email
<b>Summary of Communication:</b>	No records pertaining to hazardous substances and USTs were available with OCFA.



#### 4.1.4 South Coast Air Quality Management District

##### Regulatory Agency Data

<b>Name of Agency:</b>	Air Quality Management District (AQMD)
<b>Point of Contact:</b>	On-Line
<b>Agency Address:</b>	21865 Copley Drive, Diamond Bar, CA
<b>Agency Phone Number:</b>	909-396-2000
<b>Date of Contact:</b>	April 19, 2016
<b>Method of Communication:</b>	On/Line
<b>Summary of Communication:</b>	No records regarding hazardous releases, or the presence were on file for the subject property

A copy of pertinent documents is not included in Appendix B of this report.

#### 4.1.5 Regional Water Quality Agency

##### Regulatory Agency Data

<b>Name of Agency:</b>	Regional Water Quality Control Board (RWQCB)
<b>Point of Contact:</b>	Records
<b>Agency Address:</b>	3737 Main Street, Riverside, CA
<b>Agency Phone Number:</b>	951-782-4130
<b>Date of Contact:</b>	April 20, 2016
<b>Method of Communication:</b>	On-Line
<b>Summary of Communication:</b>	No records regarding hazardous substance use, storage or releases, or the presence of USTs and AULs on the subject property were on file with the RWQCB.

#### 4.1.6 Department of Toxic Substances Control

##### Regulatory Agency Data

<b>Name of Agency:</b>	California Department of Toxic Substances Control (DTSC)
<b>Point of Contact:</b>	Records
<b>Agency Address:</b>	5796 Corporate Ave., Cypress, CA
<b>Agency Phone Number:</b>	714-484-5300
<b>Date of Contact:</b>	April 22, 2016
<b>Method of Communication:</b>	On-Line
<b>Summary of Communication:</b>	No records regarding hazardous substance use, storage or releases, or the presence of USTs and AULs on the subject property were on file with the DTSC.

#### 4.1.7 Building Department

##### *Regulatory Agency Data*

<b>Name of Agency:</b>	City of Santa Ana Development Services
<b>Point of Contact:</b>	Records
<b>Agency Address:</b>	20 Civic Center Plaza, Santa Ana, CA 92702
<b>Agency Phone Number:</b>	714-647-5400
<b>Date of Contact:</b>	April 26, 2016
<b>Method of Communication:</b>	In Person
<b>Summary of Communication:</b>	According to the building records, the subject property was developed with the former Saddleback Hotel building in 1963, and with Santa Ana Elk Club building in 1960. The Saddleback hotel buildings were permitted to be demolished and the land to be cleaned out in August 2013.

#### 4.1.8 Planning Department

##### *Regulatory Agency Data*

<b>Name of Agency:</b>	City of Santa Ana Planning Department
<b>Point of Contact:</b>	Planner
<b>Agency Address:</b>	20 Civic Center Plaza, Santa Ana, CA 92702
<b>Agency Phone Number:</b>	714-647-5400
<b>Date of Contact:</b>	April 26, 2016
<b>Method of Communication:</b>	In Person
<b>Summary of Communication:</b>	The 1660 1 <sup>st</sup> Avenue is zoned for GC, General Commercial; and the 212 S. Elk Lane is zoned for R3, multi-family residential development

#### 4.1.9 Oil & Gas Exploration

##### *Regulatory Agency Data*

<b>Name of Agency:</b>	California Division of Oil, Gas and Geothermal Resources (DOGGR)
<b>Point of Contact:</b>	On-Line
<b>Agency Address:</b>	801 K Street, Sacramento, CA
<b>Agency Phone Number:</b>	916-322-1080
<b>Date of Contact:</b>	April 19, 2016
<b>Method of Communication:</b>	On-Line
<b>Summary of Communication:</b>	According to DOGGR, no oil or gas wells are located on or adjacent to the subject property.

#### 4.1.10 Assessor's Office

<b>Regulatory Agency Data</b>	
<b>Name of Agency:</b>	Orange County Assessor (OCA)
<b>Point of Contact:</b>	Records
<b>Agency Address:</b>	625 N. Ross Street, Santa Ana, CA
<b>Agency Phone Number:</b>	714-834-5400
<b>Date of Contact:</b>	April 27, 2014
<b>Method of Communication:</b>	Telephone
<b>Summary of Communication:</b>	According to records reviewed, the subject property is identified by Assessor Parcel Numbers (APNs) 402-222-01 and -04. The information received is discussed in various sections of this report.

#### 4.2 Mapped Database Records Search

Information from standard federal, state, county, and city environmental record sources was provided by Environmental Data Resources, Inc. (EDR). Data from governmental agency lists are updated and integrated into one database, which is updated as these data are released. The information contained in this report was compiled from publicly available sources and the locations of the sites are plotted utilizing a geographic information system, which geocodes the site addresses. The accuracy of the geocoded locations is approximately +/-300 feet.

Using the ASTM definition of migration, Partner considers the migration of hazardous substances or petroleum products in any form onto the subject property during the evaluation of each site listed on the radius report, which includes solid, liquid, and vapor.

##### 4.2.1 Regulatory Database Summary

<b>Radius Report Data</b>				
<b>Database</b>	<b>Search Radius (mile)</b>	<b>Subject Property</b>	<b>Adjacent Properties</b>	<b>Sites of Concern</b>
Federal NPL or Delisted NPL Site	1.00	N	N	N
Federal CERCLIS Site	0.50	N	N	N
Federal CERCLIS-NFRAP Site	0.50	N	N	N
Federal RCRA CORRACTS Facility	1.00	N	N	N
Federal RCRA TSDF Facility	0.50	N	N	N
Federal RCRA Generators Site (LQG, SQG, CESQG)	0.25	N	N	N
Federal IC/EC Registries	0.50	N	N	N
Federal ERNS Site	Subject Property	N		
State/Tribal Equivalent NPL	1.00	N	N	N
State/Tribal Equivalent CERCLIS	1.00	N	N	N
State/Tribal Landfill/Solid Waste Disposal Site	0.50	N	N	N
State/Tribal Leaking Storage Tank Site	0.50	N	N	N
State/Tribal Registered Storage Tank Sites	0.25	N	N	N

### Radius Report Data

Database	Search Radius (mile)	Subject Property	Adjacent Properties	Sites of Concern
(UST/AST)				
State/Tribal Voluntary Cleanup Sites (VCP)	0.50	N	N	N
State/Tribal Spills	0.50	N	N	N
Federal Brownfield Sites	0.50	N	N	N
State Brownfield Sites	0.50	N	N	N
EDR MGP	Varies	N	N	N
EDR US Hist Auto Station	Varies	N	Y	N
EDR US Hist Cleaners	Varies	N	Y	N

#### 4.2.2 Subject Property Listings

The subject property is not identified in the regulatory database report.

#### 4.2.3 Adjacent Property Listings

The adjacent properties to the west across Lyon Street are identified as EDR US Hist Cleaners and EDR US Hist Auto Stations sites in the regulatory database report, as discussed below:

- The property, identified as California Dry Cleaners at 1640 E. 1<sup>st</sup> Street, is located west of and hydrologically down gradient from the subject property across Lyon Street is listed in EDR US Hist Cleaners database. According to the records, this dry cleaner was present in 2009. No violations or releases were reported. Based on the inferred groundwater flow direction, regulatory status and absence of a release, this listing is not expected to represent significant environmental concern.
- The property, identified as Kent Coin Laundry at 1620 E. 1<sup>st</sup> Street, is located west of and hydrologically down gradient from the subject property across Lyon Street is listed in EDR US Hist Cleaners database. It appears that this facility is a Laundromat and it is not a dry cleaner site. According to the records, this Laundromat was present from 1999 t 2005. No violations or releases were reported. Based on the inferred groundwater flow direction, regulatory status and absence of a release, this listing is not expected to represent significant environmental concern.
- The property, identified as Sternke C.W at 1646 E. 1<sup>st</sup> Street, is located west of and hydrologically down gradient from the subject property across Lyon Street is listed in EDR US Hist Auto Station in 1945. No violations or releases were reported. Based on the inferred groundwater flow direction, regulatory status and absence of a release, this listing is not expected to represent significant environmental concern.
- The property, identified as Jameson W.M at 1646 E. 1<sup>st</sup> Street, is located west of and hydrologically down gradient from the subject property across Lyon Street is listed in EDR US Hist Auto Station in 1930. No violations or releases were reported. Based on the inferred groundwater flow direction, regulatory status and absence of a release, this listing is not expected to represent significant environmental concern.

Based on the findings, vapor migration is not expected to represent a significant environmental concern at this time.

#### **4.2.4 Sites of Concern Listings**

No sites of concern are identified in the regulatory database report.

Based on the findings, vapor migration is not expected to represent a significant environmental concern at this time.

#### **4.2.5 Orphan Listings**

No orphan listings are identified for the subject property and adjoining sites in the regulatory database report.

A copy of the regulatory database report is included in Appendix C of this report.

## 5.0 USER PROVIDED INFORMATION AND INTERVIEWS

In order to qualify for one of the *Landowner Liability Protections (LLPs)* offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the *Brownfields Amendments*), the *User* must conduct the following inquiries required by 40 CFR 312.25, 312.28, 312.29, 312.30, and 312.31. The *User* should provide the following information to the *environmental professional*. Failure to provide this information could result in a determination that *all appropriate inquiries* is not complete. The *User* is asked to provide information or knowledge of the following:

- Review Title and Judicial Records for Environmental Liens and AULs
- Specialized Knowledge or Experience of the User
- Actual Knowledge of the User
- Reason for Significantly Lower Purchase Price
- Commonly Known or *Reasonably Ascertainable* information
- Degree of Obviousness
- Reason for Preparation of this Phase I ESA

Fulfillment of these user responsibilities is key to qualification for the identified defenses to CERCLA liability. Partner requested our Client to provide information to satisfy User Responsibilities as identified in Section 6 of the ASTM guidance.

Pursuant to ASTM E1527-13, Partner requested the following site information from Santa Anna First Street LLC (User of this report).

### ***User Responsibilities***

<b>Item</b>	<b>Provided By User</b>	<b>Not Provided By User</b>	<b>Discussed Below</b>	<b>Does Not Apply</b>
Environmental Pre-Survey Questionnaire			X	
Title Records, Environmental Liens, and AULs			X	
Specialized Knowledge			X	
Actual Knowledge			X	
Valuation Reduction for Environmental Issues			X	
Identification of Key Site Manager	<b>Section 5.1.3</b>			
Reason for Performing Phase I ESA	<b>Section 1.1</b>			
Prior Environmental Reports		X		
Other				X

## **5.1 Interviews**

### **5.1.1 Interview with Owner**

The owner of the subject property since 2014, identified as Greenlaw Partners, was not available to be interviewed at the time of the assessment.

### **5.1.2 Interview with Report User**

Please refer to Section 5.2 below for information requested from the Report User.

### **5.1.3 Interview with Key Site Manager**

Ms. Evelyn Goinez, key site manager, indicated that she had no information pertaining to any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the subject property; any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the subject property; or any notices from a governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products.

### **5.1.4 Interviews with Past Owners, Operators and Occupants**

Interviews with past owners, operators and occupants were not conducted since information regarding the potential for contamination at the subject property was obtained from other sources.

### **5.1.5 Interview with Others**

As the subject property is not an abandoned property as defined in ASTM 1527-13, interview with others were not performed.

## **5.2 User Provided Information**

### **5.2.1 Title Records, Environmental Liens, and AULs**

Partner was not provided with title records or environmental lien and AUL information for review as part of this assessment.

### **5.2.2 Specialized Knowledge**

No specialized knowledge of environmental conditions associated with the subject property was provided by the User at the time of the assessment.

### **5.2.3 Actual Knowledge of the User**

No actual knowledge of any environmental lien or AULs encumbering the subject property or in connection with the subject property was provided by the User at the time of the assessment.

### **5.2.4 Valuation Reduction for Environmental Issues**

No knowledge of valuation reductions associated with the subject property was provided by the User at the time of the assessment.

### **5.2.5 Commonly Known or Reasonably Ascertainable Information**

The User did not provide information that is commonly known or *reasonably ascertainable* within the local community about the subject property at the time of the assessment.

### **5.2.6 Previous Reports and Other Provided Documentation**

No previous reports or other pertinent documentation was provided to Partner for review during the course of this assessment.



## 6.0 SITE RECONNAISSANCE

The weather at the time of the site visit was sunny and clear. Refer to Section 1.5 for limitations encountered during the field reconnaissance and Sections 2.1 and 2.2 for subject property operations. The table below provides the site assessment details:

### *Site Assessment Data*

**Site Assessment Performed By:** Bahman Rohanizadeh  
**Site Assessment Conducted On:** April 22, 2016

The table below provides the subject property personnel interviewed during the field reconnaissance:

### *Site Visit Personnel for Subject Property*

<b>Name</b>	<b>Title/Role</b>	<b>Contact Number</b>	<b>Site Walk* Yes/No</b>
Evelyn Goineez	Key Site Manager	714-547-7794	Yes

\* Accompanied Partner during the field reconnaissance activities and provided information pertaining to the current operations and maintenance of the subject property

No potential environmental concerns were identified during the onsite reconnaissance.

### **6.1 General Site Characteristics**

#### **6.1.1 Solid Waste Disposal**

Solid waste generated at the subject property is disposed of in commercial dumpsters located on the northwest portion of the Elks Club on the subject property. An independent solid waste disposal contractor, Waste Management, removes solid waste from the subject property. According to property personnel, only household trash is collected in the on-site solid waste dumpsters. No evidence of illegal dumping of solid waste was observed during the Partner site reconnaissance.

#### **6.1.2 Sewage Discharge and Disposal**

Sanitary discharges on the subject property are directed into the municipal sanitary sewer system. The City of Santa Ana services the subject property vicinity. No wastewater treatment facilities or septic systems are observed or reported on the subject property.

#### **6.1.3 Surface Water Drainage**

Storm water is removed from the subject property primarily by sheet flow action across the paved surfaces towards storm water drains located throughout the subject property and in the public right of way. Site storm water from roofs, landscaped areas, and paved areas is directed to on-site concrete swales, which drain to the public right of way, and to on-site storm water drains. The subject property is connected to a municipal owned and maintained sewer system.

The subject property does/does not appear to be a designated wetland area, based on information obtained from the United States Department of Agriculture; however, a comprehensive wetlands survey would be required in order to formally determine actual wetlands on the subject property. No surface

impoundments, wetlands, natural catch basins, settling ponds, or lagoons are located on the subject property. No drywells were identified on the subject property.

#### **6.1.4 Source of Heating and Cooling**

Heating and cooling systems as well as domestic hot water equipment are fueled by electricity/ natural gas provided by Southern California Edison Company (SCE) and Southern California Gas Company, respectively. The mechanical system is comprised of central air package. Hot water is provided by gas-fueled boilers.

#### **6.1.5 Wells and Cisterns**

No aboveground evidence of wells or cisterns was observed during the site reconnaissance.

#### **6.1.6 Wastewater**

Domestic wastewater generated at the subject property is disposed by means of the sanitary sewer system. No industrial process is currently performed at the subject property.

#### **6.1.7 Septic Systems**

No septic systems were observed or reported on the subject property.

#### **6.1.8 Additional Site Observations**

No additional general site characteristics were observed during the site reconnaissance.

### **6.2 Potential Environmental Hazards**

#### **6.2.1 Hazardous Substances and Petroleum Products Used or Stored at the Site**

No hazardous substances or petroleum products were observed on the subject property during the site reconnaissance.

#### **6.2.2 Aboveground & Underground Hazardous Substance or Petroleum Product Storage Tanks (ASTs/USTs)**

No evidence of current or former ASTs or USTs was observed during the site reconnaissance.

#### **6.2.3 Evidence of Releases**

No spills, stains or other indications that a surficial release has occurred at the subject property were observed.

#### **6.2.4 Polychlorinated Biphenyls (PCBs)**

No potential PCB-containing equipment (transformers, oil-filled switches, hoists, lifts, dock levelers, hydraulic elevators, etc) was observed on the subject property during Partner's reconnaissance.

#### **6.2.5 Strong, Pungent or Noxious Odors**

No strong, pungent or noxious odors were evident during the site reconnaissance.

### 6.2.6 Pools of Liquid

No pools of liquid were observed on the subject property during the site reconnaissance.

### 6.2.7 Drains, Sumps and Clarifiers

No drains, sumps, or clarifiers, other than those associated with storm water removal, were observed on the subject property during the site reconnaissance. A two-stage grease traps is located in the kitchen area that is periodically pumped out.

### 6.2.8 Pits, Ponds and Lagoons

No pits, ponds or lagoons were observed on the subject property.

### 6.2.9 Stressed Vegetation

No stressed vegetation was observed on the subject property.

### 6.2.10 Additional Potential Environmental Hazards

No additional environmental hazards, including landfill activities or radiological hazards, were observed.

## 6.3 Non-ASTM Services

### 6.3.1 Asbestos-Containing Materials (ACMs)

Asbestos is the name given to a number of naturally occurring, fibrous silicate minerals mined for their useful properties such as thermal insulation, chemical and thermal stability, and high tensile strength. The Occupational Safety and Health Administration (OSHA) regulation 29 CFR 1926.1101 requires certain construction materials to be *presumed* to contain asbestos, for purposes of this regulation. All thermal system insulation (TSI), surfacing material, and asphalt/vinyl flooring that are present in a building constructed prior to 1981 and have not been appropriately tested are "presumed asbestos-containing material" (PACM).

The subject property building was constructed in 1960. Partner has conducted a limited, visual evaluation of accessible areas for the presence of suspect ACMs at the subject property. The objective of this visual survey was to note the presence and condition of suspect ACM observed. Please refer to the table below for identified suspect ACMs:

<b>Suspect ACMs</b>			
<b>Suspect ACM</b>	<b>Location</b>	<b>Friable Yes/No</b>	<b>Physical Condition</b>
Drywall Systems	Throughout Building Interior	No	Good
Floor Tiles	Throughout Building Interior	No	Good
Floor Tile Mastic	Throughout Building Interior	No	Good
Spray-Applied Acoustical Material	Throughout Building Interior	Yes	Good

No significant damaged materials was not identified.

The limited visual survey consisted of noting observable materials (materials which were readily accessible and visible during the course of the site reconnaissance) that are commonly known to potentially contain

asbestos. This activity was not designed to discover all sources of suspect ACM, PACM, or asbestos at the site; or to comply with any regulations and/or laws relative to planned disturbance of building materials such as renovation or demolition, or any other regulatory purpose. Rather, it is intended to give the User an indication if significant (significant due to quantity, accessibility, or condition) potential sources of ACM or PACM are present at the subject property. Additional sampling, assessment, and evaluation will be warranted for any other use.

Partner was not provided building plans or specifications for review, which may have been useful in determining areas likely to have used ACM.

According to the US EPA, ACM and PACM that is intact and in good condition can, in general, be managed safely in-place under an Operations and Maintenance (O&M) Program until removal is dictated by renovation, demolition, or deteriorating material condition. Prior to any disturbance of the construction materials within this facility, a comprehensive ACM survey is recommended.

### **6.3.2 Lead-Based Paint (LBP)**

Lead is a highly toxic metal that affects virtually every system of the body. LBP is defined as any paint, varnish, stain, or other applied coating that has 1 mg/cm<sup>2</sup> (or 5,000 ug/g or 0.5% by weight) or more of lead. Congress passed the Residential Lead-Based Paint Hazard Reduction Act of 1992, also known as "Title X", to protect families from exposure to lead from paint, dust, and soil. Under Section 1017 of Title X, intact LBP on most walls and ceilings is not considered a "hazard," although the condition of the paint should be monitored and maintained to ensure that it does not become deteriorated. Further, Section 1018 of this law directed the Housing and Urban Development (HUD) and the US EPA to require the disclosure of known information on LBP and LBP hazards before the sale or lease of most housing built before 1978.

Based on the age of the subject property building (pre-1978), there is a potential that LBP is present. Interior and exterior painted surfaces were observed in good condition and therefore not expected to represent a "hazard," although the condition of the paint should be monitored and maintained to ensure that it does not become deteriorated.

### **6.3.3 Radon**

Radon is a colorless, odorless, naturally occurring, radioactive, inert, gaseous element formed by radioactive decay of radium (Ra) atoms. The US EPA has prepared a map to assist National, State, and local organizations to target their resources and to implement radon-resistant building codes. The map divides the country into three Radon Zones, according to the table below:

<b>EPA Radon Zones</b>		
<b>EPA Zones</b>	<b>Average Predicted Radon Levels</b>	<b>Potential</b>
Zone 1	Exceed 4.0 pCi/L	Highest
Zone 2	Between 2.0 and 4.0 pCi/L	Moderate
Zone 3	Less than 2.0 pCi/L	Low

It is important to note that the EPA has found homes with elevated levels of radon in all three zones, and the US EPA recommends site-specific testing in order to determine radon levels at a specific location. However, the map does give a valuable indication of the propensity of radon gas accumulation in structures.

Radon sampling was not conducted as part of this assessment. Review of the US EPA Map of Radon Zones places the subject property in Zone 2. Based upon the radon zone classification, radon is not considered to be a significant environmental concern.

#### **6.3.4 Lead in Drinking Water**

According to available information, a public water system operated by the Santa Ana Department of Public Works and Engineering serves the subject property vicinity. According to a representative of the City, shallow groundwater beneath the subject property is not utilized for domestic purposes. The sources of public water for the City of Santa Ana are surface water from Colorado River. According to the City of Santa Ana and the 2013 Annual Water Quality Report, water supplied to the subject property is in compliance with all State and Federal regulations pertaining to drinking water standards, including lead and copper.

#### **6.3.5 Mold**

Molds are microscopic organisms found virtually everywhere, indoors and outdoors. Mold will grow and multiply under the right conditions, needing only sufficient moisture (e.g. in the form of very high humidity, condensation, or water from a leaking pipe, etc.) and organic material (e.g., ceiling tile, drywall, paper, or natural fiber carpet padding).

Partner observed accessible, interior areas for the subject property building for significant evidence of mold growth with the exceptions detailed in Section 1.5 of this report; however, this ESA should not be used as a mold survey or inspection. Additionally, this limited assessment was not designed to assess all areas of potential mold growth that may be affected by mold growth on the subject property. Rather, it is intended to give the client an indication as to whether or not conspicuous (based on observed areas) mold growth is present at the subject property. This evaluation did not include a review of pipe chases, mechanical systems, or areas behind enclosed walls and ceilings.

No obvious indications of water damage or mold growth were observed during Partner's visual assessment.

### **6.4 Adjacent Property Reconnaissance**

The adjacent property reconnaissance consisted of observing the adjacent properties from the subject property premises. No items of environmental concern were identified on the adjacent properties during the site assessment, including hazardous substances, petroleum products, ASTs, USTs, evidence of releases, PCBs, strong or noxious odors, pools of liquids, sumps or clarifiers, pits or lagoons, stressed vegetation, or any other potential environmental hazards.

## 7.0 FINDINGS AND CONCLUSIONS

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### Findings

A *recognized environmental condition (REC)* refers to the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: due to release to the environment; under conditions indicative of a release to the environment; or under conditions that pose a material threat of a future release to the environment. The following was identified during the course of this assessment:

- Partner did not identify any recognized environmental conditions during the course of this assessment.

A *controlled recognized environmental condition (CREC)* refers to a REC 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. The following was identified during the course of this assessment:

- Partner did not identify any controlled recognized environmental conditions during the course of this assessment.

A *historical recognized environmental condition (HREC)* refers to 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. The following was identified during the course of this assessment:

- Partner did not identify any historical recognized environmental conditions during the course of this assessment.

An *environmental issue* refers to environmental concerns identified by Partner, which do not qualify as RECs; however, warrant further discussion. The following was identified during the course of this assessment:

- The subject property parcel was historically used for agricultural purposes. There is a potential that agricultural related chemicals such as pesticides, herbicides, and fertilizers, may have been used and stored onsite. The subject property is either paved over or covered by building structures that minimize direct contact to any potential remaining concentrations in the soil. Additionally, during previous site development activities, near surface soils (where residual agricultural chemical concentrations would have most likely been present, if at all) were generally mixed with fill material or disturbed during grading. Also, it is common that engineered fill material is placed over underlying soils as part of the development activities. Furthermore, it is likely that residual agricultural chemicals (if any) would have likely degraded since the site was last utilized for agricultural purposes. These additional variables serve to further reduce the potential for exposure to residual agricultural chemicals (if any). Based on these reasons, Partner concludes

that the possible former use of agricultural chemicals is not expected to represent a significant environmental concern at this time.

- Due to the age of the subject property building, there is a potential that asbestos-containing material (ACM) are present. Overall, all suspect ACMs were observed in good condition and do not pose a health and safety concern to the occupants of the subject property at this time. The identified suspect ACMs would need to be sampled to confirm the presence or absence of asbestos prior to any renovation or demolition activities to prevent potential exposure to workers and/or building occupants.

### **Conclusions, Opinions and Recommendations**

Partner has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-13 of 1660 East 1<sup>st</sup> Street and 212 South Elk Lane in the City of Santa Ana, Orange County, California (the "subject property"). Any exceptions to, or deletions from, this practice are described in Section 1.5 of this report.

This assessment has revealed no evidence of recognized environmental conditions in connection with the subject property; however, environmental issues were identified. Based on the conclusions of this assessment, Partner recommends the following:

- If redevelopment of the subject property is planned for residential use, sampling related to the agricultural use is recommended.
- An Operations and Maintenance (O&M) Program should be implemented in order to safely manage the suspect ACMs located at the subject property.

## 8.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

---

Partner has performed a Phase I Environmental Site Assessment of the property located at 1660 East 1<sup>st</sup> Street and 212 South Elk Lane in the City of Santa Ana, Orange County, California in general conformance with the scope and limitations of the protocol and the limitations stated earlier in this report. Exceptions to or deletions from this protocol are discussed earlier in this report.

By signing below, Partner declares that, to the best of our professional knowledge and belief, we meet the definition of *Environmental Professional* as defined in §312.10 of 40 CFR §312. Partner has the specific qualifications based on education, training, and experience to assess a *property* of the nature, history, and setting of the subject *property*. Partner has developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Prepared By:



Bahman Rohanizadeh  
Environmental Professional/Scientist

Reviewed By:



Thomas Petersen, REPA  
Senior Project Manager



## 9.0 REFERENCES

---

### Reference Documents

American Society for Testing and Materials, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, ASTM Designation: E1527-13.

Environmental Data Resources (EDR), Radius Report, April 2016.

Federal Emergency Management Agency, Federal Insurance Administration, National Flood Insurance Program, Flood Insurance Map, accessed via internet, April 2016.

United States Department of Agriculture, Natural Resources Conservation Service, accessed via internet, April 2016.

United States Department of Agriculture, Natural Resources Conservation Service, Web Soil Survey, accessed via the internet, April 2016.

United States Environmental Protection Agency, EPA Map of Radon Zones (Document EPA-402-R-93-071), accessed via the internet, April 2016.

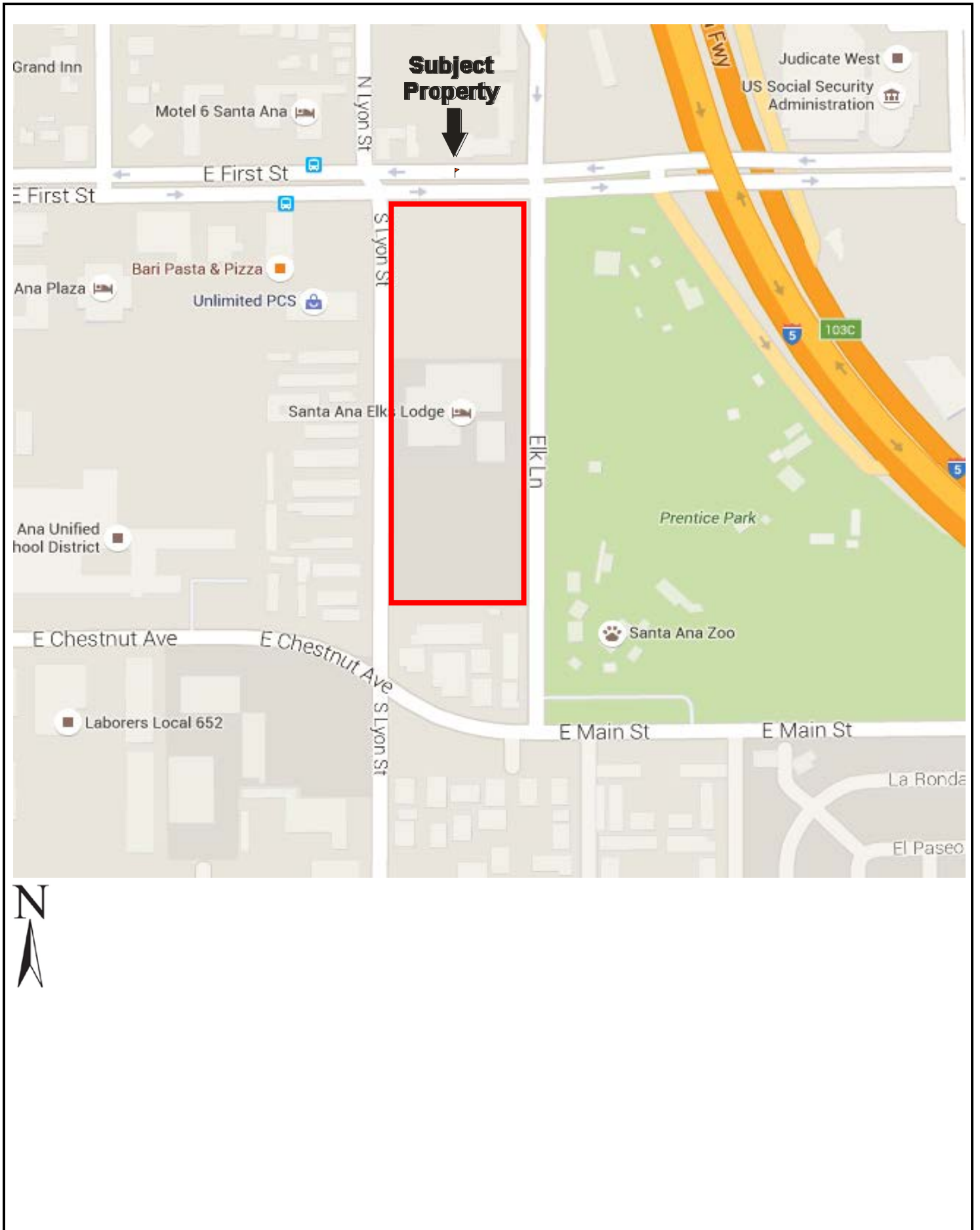
United States Geological Survey, accessed via the Internet, April 2016.

United States Geological Survey Topographic Map 1995, 7.5 minute series, accessed via internet, April 2016.

## **FIGURES**

---

- 1 SITE LOCATION MAP**
- 2 SITE PLAN**
- 3 TOPOGRAPHIC MAP**



**FIGURE 1: SITE LOCATION MAP**  
Project No. 16-161071.1

Drawing Not To Scale

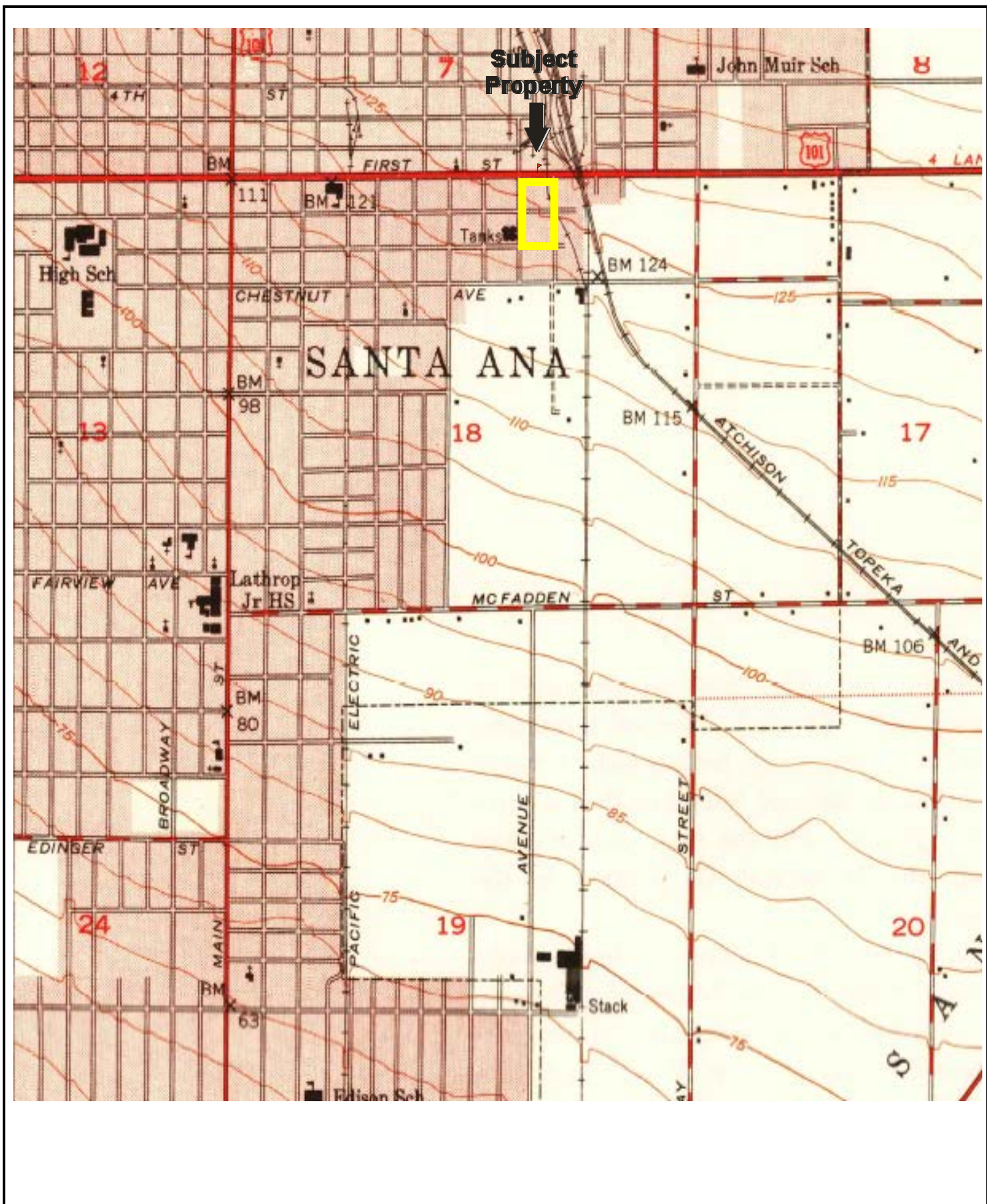


KEY:

Subject Site 

**FIGURE 2: SITE PLAN**  
Project No. 16-161071.1





USGS 7.5 Minute Tustin, CA Quadrangle

Created: 1950/Revised: 1974

**FIGURE 3: TOPOGRAPHIC MAP**  
Project No. 16-161071.1



## **APPENDIX A: SITE PHOTOGRAPHS**

---





1. View of northeast corner of the subject property building.



2. View of main entrance to the subject property building, east side.



3. View of east side of the subject property building.



4. View of undeveloped vacant land portion of the subject property, east to west.



5. View of subject property from north to south.



6. View of northwest corner of the subject property building.



7. View of a trash dumpster at the subject property.



8. View of a cooling tower at the subject property.



9. View of west side of the subject property building.



10. View of the subject property parking lot on the south portion.



11. View of entrance to the subject property building from south side.



12. View of an outdoor dining area at the subject property.





13. View of north side of the subject property building.



14. View of the lobby area at the subject property.



15. View of interior of a restroom at the subject property.



16. View of a ball room at the subject property.



17. View of a storage room at the subject property.



18. View of a grease trap at the subject property.



19. View of a kitchen area at the subject property.



20. View of HVAC room at the subject property.



21. View of Saddleback Lodge north across 1<sup>st</sup> Street.



22. View of a strip mall west of the subject property across Lyon Street.



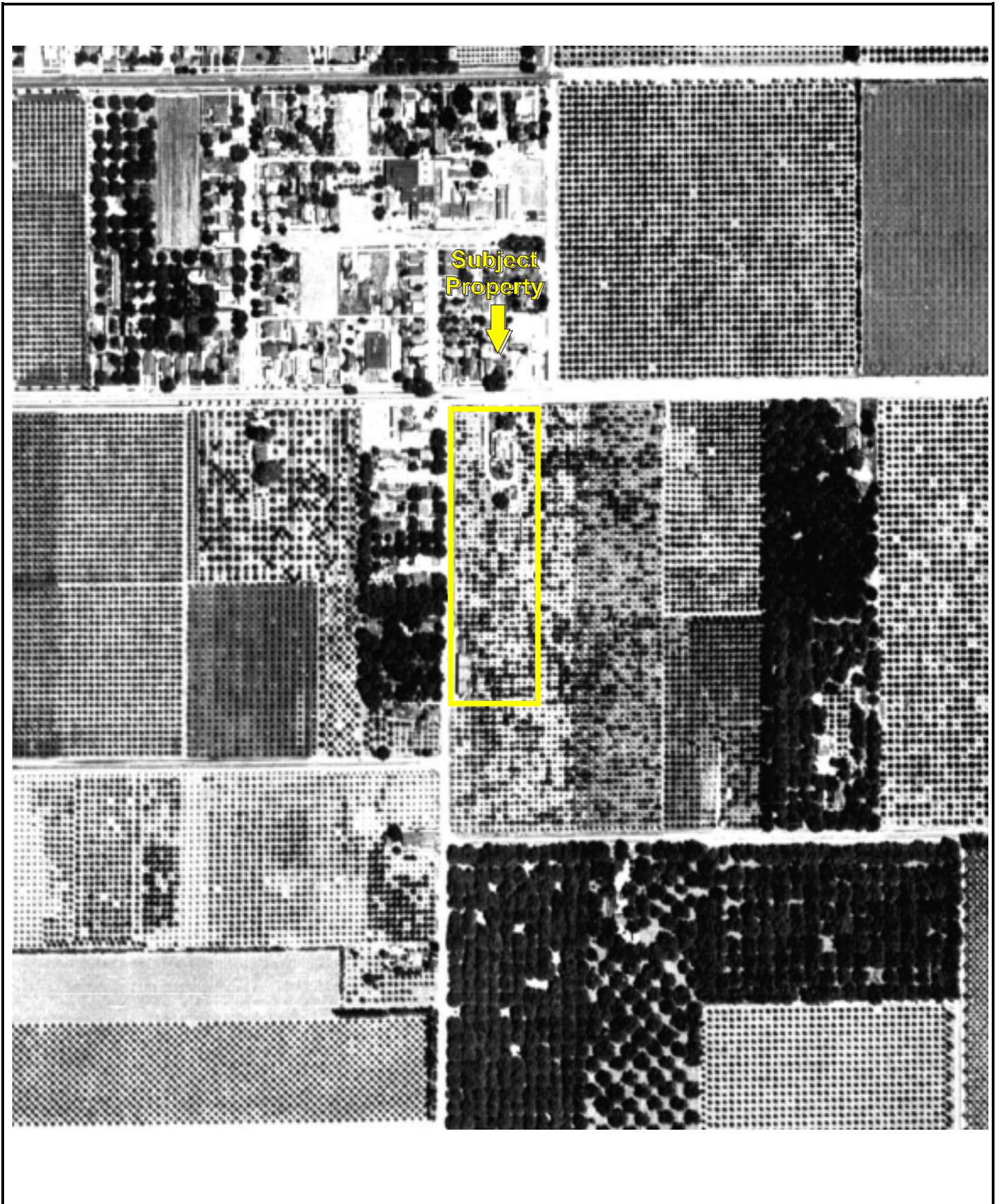
23. View of an apartment complex immediately south.



24. View of entrance to the Santa Ana Zoo east across Elk Lane.

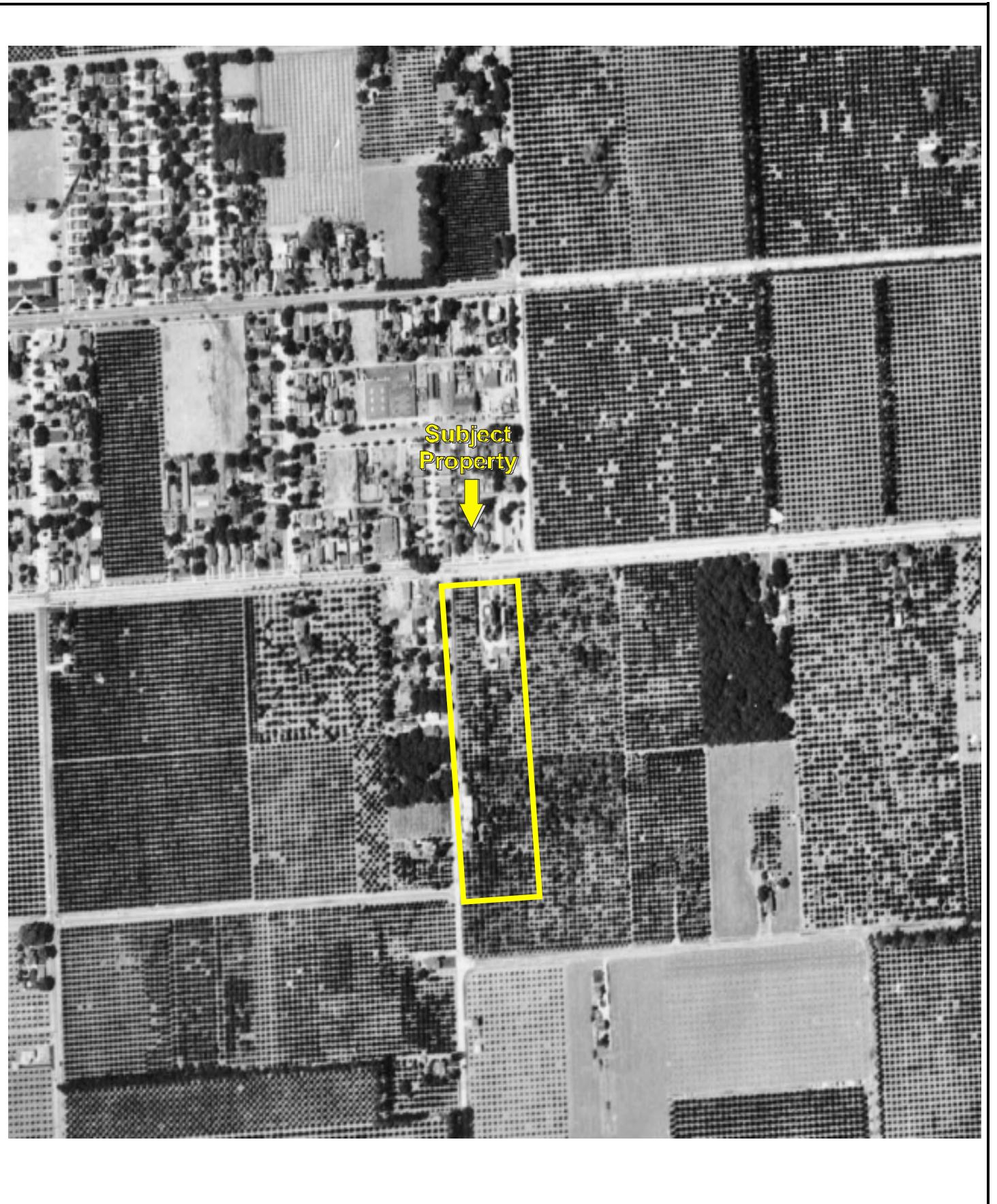
## **APPENDIX B: HISTORICAL/REGULATORY DOCUMENTATION**





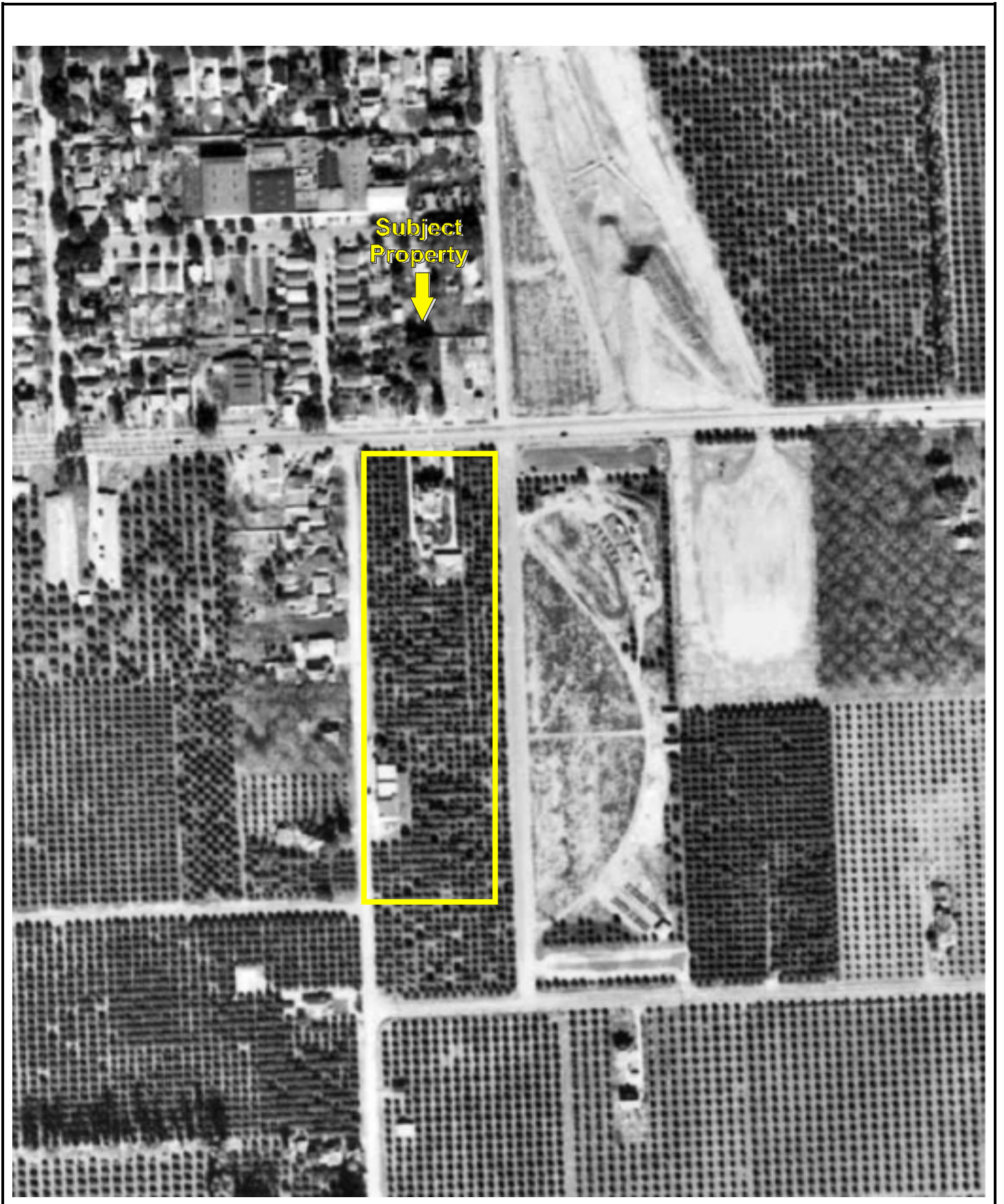
Date of Photograph: 1938



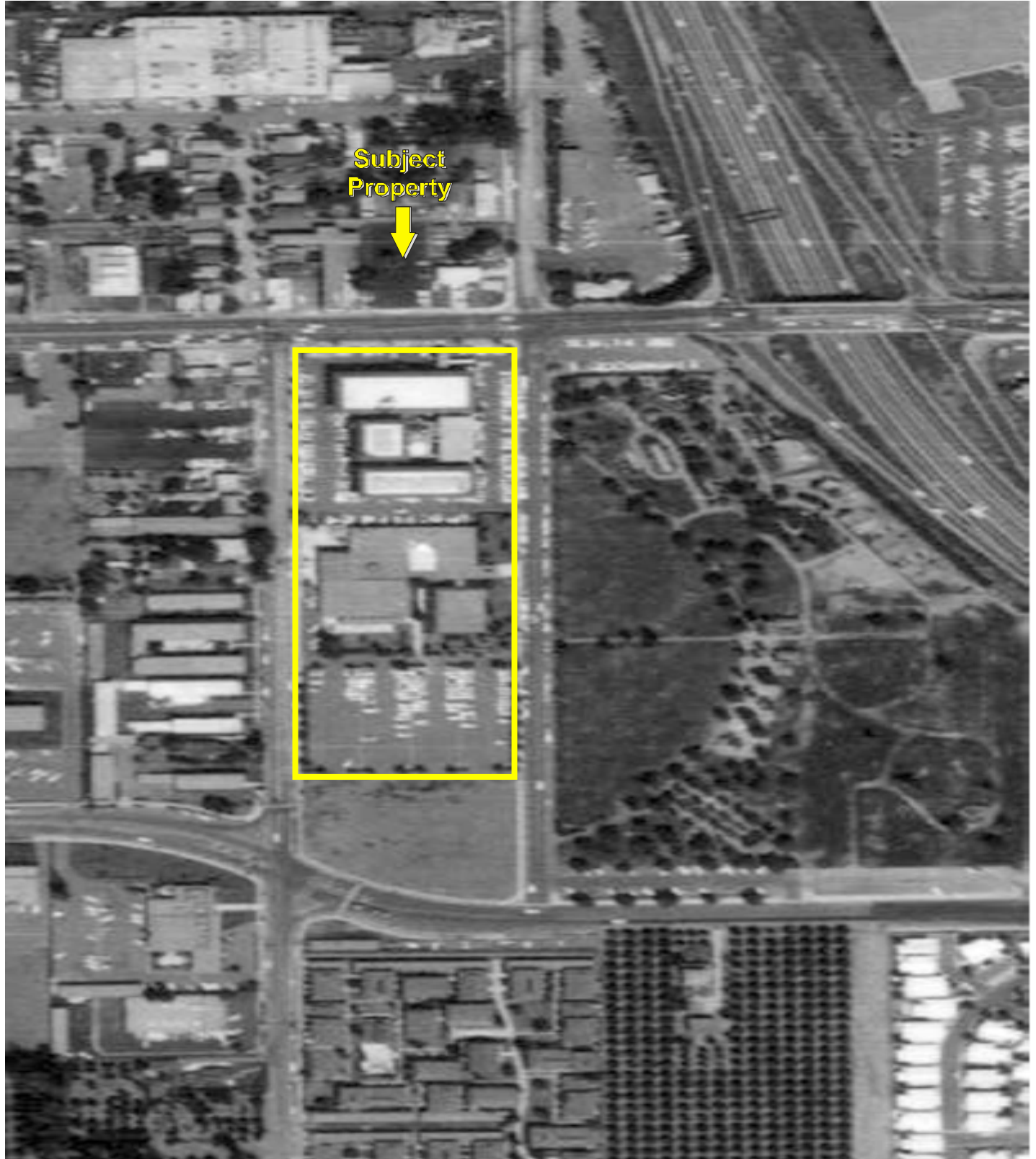


Date of Photograph: 1947





Date of Photograph: 1952



Date of Photograph: 1968





Date of Photograph: 1977





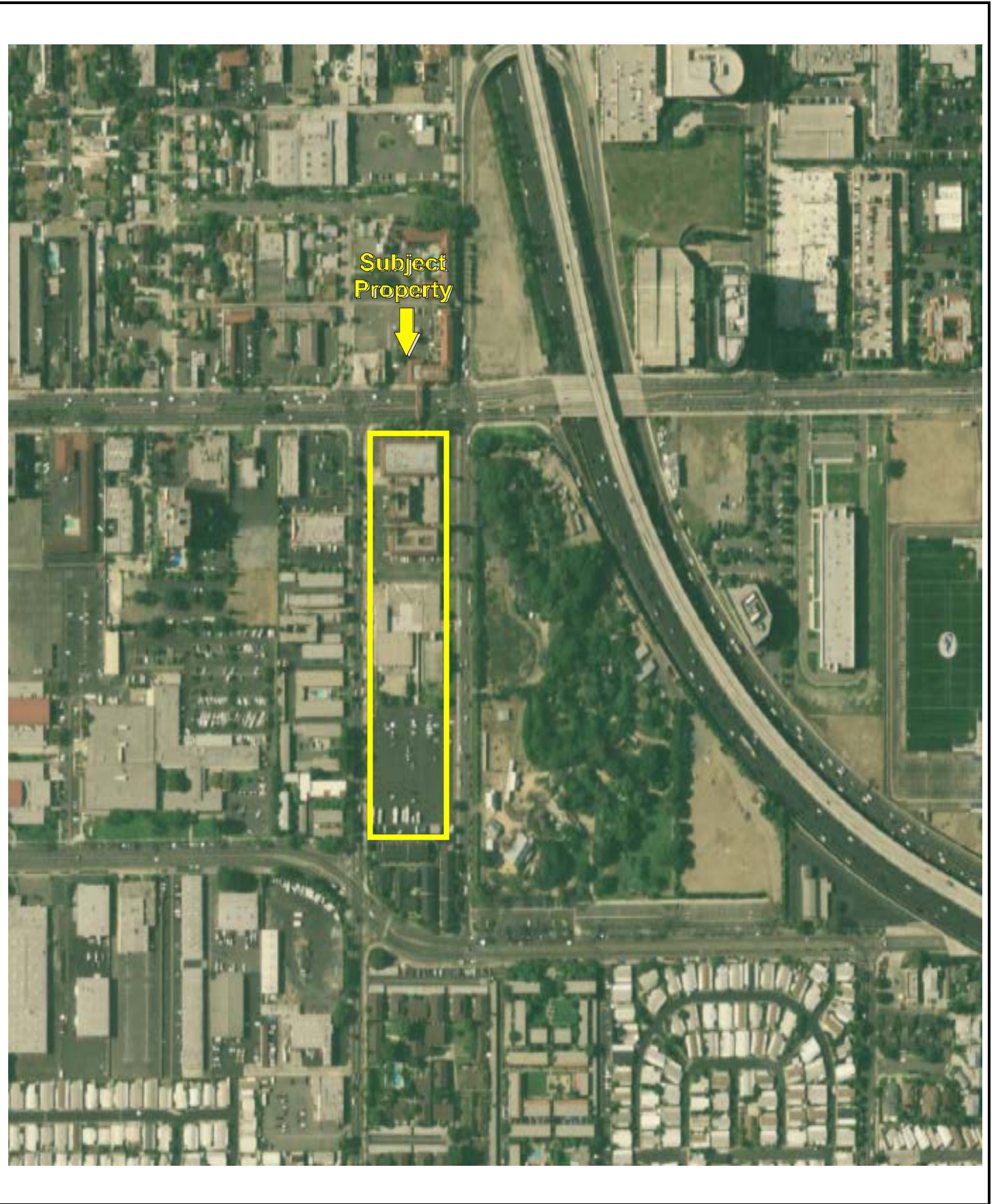
Date of Photograph: 1989





Date of Photograph: 1994





Date of Photograph: 2005

## Certified Sanborn® Map Report

04/19/16

**Site Name:**

APNs 402-222-04 and 402-222  
1650 East 1st Street & 212 Sot  
Santa Ana, CA 92701  
EDR Inquiry # 4596755.2

**Client Name:**

Partner Engineering and Science, Inc.  
2154 Torrance Blvd, Suite 200  
Torrance, CA 90501-0000  
Contact: Francesca Nguyen



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Partner Engineering and Science, Inc. were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting [www.edrmet.com/sanborn](http://www.edrmet.com/sanborn).

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

### Certified Sanborn Results:

Certification # 63CD-4B94-84CB

PO # NA

Project 16-161071.1

#### UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.



Sanborn® Library search results

Certification #: 63CD-4B94-84CB

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- Library of Congress
- University Publications of America
- EDR Private Collection

The Sanborn Library LLC Since 1866™

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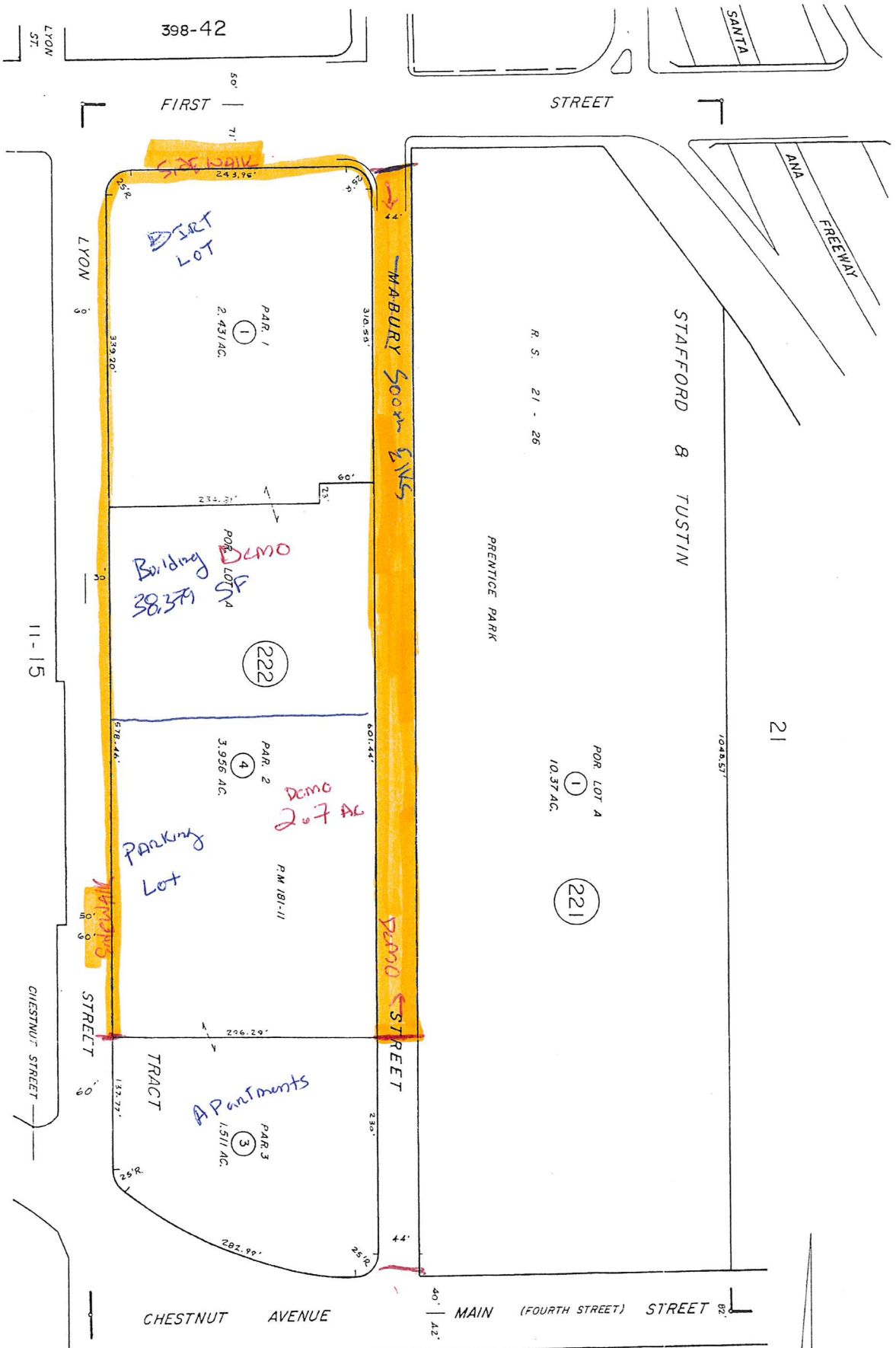
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Date of Map: 2016



1" = 100'



06

MARCH 1974

STAFFORD & TUSTIN TRACT  
PARCEL MAP L.A. 1-15,16  
P.M. 181-11

NOTE - ASSESSOR'S BLOCK &  
PARCEL NUMBERS  
SHOWN IN CIRCLES  
ASSESSOR'S MAP  
BOOK 402 PAGE 22  
COUNTY OF ORANGE

1-100



ELECTRIC  
HULL OFF

EXIT

EXIT

EXIT

EXIT

A.C.  
EQUIPMENT  
ROOM

37.8 K H<sub>3</sub>

EMERALD ROOM

4.5 K H<sub>3</sub>

EXIT

EXIT

EXIT

EXIT

POOL ROOM

BAR AREA

38.6 K H<sub>3</sub>

KITCHEN

MAIN ROOM

22.4 K H<sub>3</sub>

FIRE POST VALVE

EXIT

EXIT

EXIT

EXIT

3.7 K H<sub>3</sub>

CHEMICAL FIRE HOOD CONTROL  
FIRE ALARM

DINING ROOM

EXIT

9.6 K H<sub>3</sub>

EXIT

FIRE ALARM

SPRINKLER RISER

21.4 K H<sub>3</sub>

GAS SHUT OFF

EXIT

EXIT

EXIT

66.1 K H<sub>3</sub>

LARGE ROOM

EXIT

EXIT

## ENVIRONMENTAL SITE ASSESSMENT QUESTIONNAIRE

Please complete to the best of your knowledge. For those questions that are not applicable, please respond with an "N/A". For those questions that are unknown, please respond with "unknown".

### 1. PROPERTY INFORMATION:

Property Name: Santa Ana Elks Lodge		
Property Address: 212 South Elk Lane, 1650 E. 1 <sup>st</sup> Street		
City Santa Ana	State California	Zip 92701
Assessor's Parcel Number 402-222-01 and 402-222-04		
Property Owner & Contact Information:		
Date Property Owner Purchased:		
Key Site Manager & Contact Information:		

### 2. COMPLETED BY

Signature	Date April 21, 2016
Printed Name Austin Wermers	Relation to Subject Property Buyer

### 3. PREVIOUS INVESTIGATIONS

Have any previous environmental investigations been performed at the property, including Phase I ESAs, Phase II Subsurface Investigations, Remediation, Asbestos or Lead-Based Paint surveys? Unknown

(If yes, please provide copies)

### 4. PROPERTY DESCRIPTION

Property Size: 6.387 acres Number of Building(s): 1

Size of Building(s): 38.379 Square Feet

Date of Construction: 1960

Property Type: (please circle)

Multi-Family Hotel Mobile Home Park Retail/Commercial Industrial Office

Other: \_\_\_\_\_

Please provide Rent Roll if Applicable.

Historical Use of Property: Elks Association Lodge



**5. SURROUNDING PROPERTY USES**

DIRECTION	USE
North	RETAIL
South	APARTMENTS
East	SANTA ANA ZOO
West	APARTMENTS

Are you aware of any potential environmental concerns associated with surrounding properties?

\_\_\_\_\_ YES  \_\_\_\_\_ NO

If yes, please describe: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

**6. UTILITIES & SERVICES**

Please provide the name of the utility or contractor providing the following:

Electric	<u>Unknown</u>	Bio-hazardous Waste	<u>Unknown</u>
Gas	<u>Unknown</u>	Elevator Maintenance	<u>Unknown</u>
Potable Water	<u>Unknown</u>	Used Grease	<u>Unknown</u>
Sanitary Sewer	<u>Unknown</u>	Hazardous Waste	<u>Unknown</u>

**7. ON SITE OPERATIONS**

Are you aware of any of the following conditions, either past or present, on the property?		
Condition	Response	If yes, please describe
1. Stored Chemicals	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
2. Underground Storage Tanks	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Aboveground Storage Tanks	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
4. Spills or Releases	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Dump Areas/Landfills	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
6. Waste Treatment Systems	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
7. Clarifiers/Separators	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
8. Vents/Odors	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
9. Floor Drains/Sumps	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
10. Stained Soil	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
11. Electrical Transformers	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
12. Hydraulic Lifts/Elevators	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
13. Dry Cleaning Operations	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
14. Oil/Gas/Water/Monitoring Wells	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
15. Environmental Permits	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	



## PHASE I ENVIRONMENTAL SITE ASSESSMENT QUESTIONNAIRE

The following questionnaire is required by the new ASTM Standard E 1527-05, which adheres to the new All Appropriate Inquiries (AAI) Rule (United States Environmental Protection Agency) (40 CFR 312).

As defined by ASTM, the User of the report is the “party seeking to use Practice E 1527 to complete an environmental site assessment of the property. A user may include, without limitation, a potential purchaser of property, a potential tenant of property, an owner of property, a lender, or a property manager.”

<b>SUBJECT PROPERTY ADDRESS:</b>	434'Uqwj 'GmiNcpg
<b>SUBJECT PROPERTY CITY, STATE ZIP:</b>	Ucpx 'Cpc.'Qt cpi g'Eqwpv'. 'Ecrkqt pk"; 4923

### 1. Environmental cleanup liens that are filed or recorded against the site (40 CFR 312.25)

Are you aware of any environmental cleanup liens against the Subject Property that are filed or recorded under federal, tribal, state or local law?

YES  NO

### 2. Activity and land use limitations that are in place on the site or that have been filed or records in a registry (40 CFR 312.26)

Are you aware of any activity and land use limitations (AULs), such as engineering controls, land use restrictions or institutional controls that are in place at the Subject Property and/or have been filed or recorded in a registry under federal, tribal, state or local law?

YES  NO

### 3. Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28)

As the User of this report, do you have any specialized knowledge or experience related to the Subject Property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the Subject Property or adjoining property?

YES  NO

### 4. Relationship of the purchase price to the fair market value of the Subject Property if it were not contaminated (40 CFR 312.29)

Does the purchase price being paid for the Subject Property reasonably reflect the fair market value of the Subject Property? If so, why?

Not Applicable

**5. Commonly known or reasonably ascertainable information about the Subject Property (40 CFR 312.30)**

Are you aware of commonly known or reasonably ascertainable information about the Subject Property that would help the environmental professional to identify conditions indicative of release or threatened release?

YES  NO

---

a. Do you know the past uses of the Subject Property?

YES  NO

---

b. Do you know of specific chemicals that are present or once were present at the Subject Property?

YES  NO

---

c. Are you aware of any spills or other chemical releases that have taken place at the Subject Property?

YES  NO

---

d. Do you have any prior knowledge that the Subject Property was developed as a gas station, dry cleaner, manufacturing/industrial facility in the past?

YES  NO

---

e. Are you aware of historical use of hazardous materials or petroleum products used or present on the Subject Property?

YES  NO

---

f. Do you know if the property is currently or was formerly equipped with underground storage tanks (USTs) or septic tanks?

YES  NO

---

g. Do you know of any past, threatened or pending lawsuits or administrative proceedings concerning a release or threatened release of any hazardous substance or petroleum products involving the Subject Property by any owner or occupant of the Subject Property?

YES  NO

---

**6. The degree of obviousness of the presence or likely presence of contamination at the Subject Property, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31)**

As the User of this report, are there any obvious indicators that point to the presence or likely presence of contamination at the Subject Property based on your knowledge and experience related to the Subject Property?

YES

NO

---

---

Signature of User/Person Interviewed: \_\_\_\_\_

Name of User/Person Interviewed: \_\_\_\_\_

Title/Relationship to Subject Property: \_\_\_\_\_

Phone Number/Email: \_\_\_\_\_

Date: \_\_\_\_\_

Contact for additional information:

Name: \_\_\_\_\_

Relationship to Subject Property: \_\_\_\_\_

Phone Number/Email: \_\_\_\_\_



COUNTY OF ORANGE  
HEALTH CARE AGENCY

MAILING ADDRESS:  
1241 E. DYER ROAD STE. 120  
SANTA ANA, CA 92702

TELEPHONE: (714) 433-6000  
FAX: (714) 433-6424

ENVIRONMENTAL HEALTH  
[www.ochealthinfo.com/regulatory/envIRON.htm](http://www.ochealthinfo.com/regulatory/envIRON.htm)

REQUEST FOR ENVIRONMENTAL HEALTH RECORDS

The undersigned hereby requests a copy of the records prepared and maintained by the Health Care Agency in the ordinary course of business, at or near the time of the act, condition, or event which they depict.

The records requested are maintained under the Public Records Act Government Code § 6250 – 6276.48. Some information held in the documents may be exempt from release pursuant to the Public Records Act.

The undersigned understands that the Health Care Agency will charge \$0.15 per page copied. In the case of a request for a large number of copies, the Health Care Agency may provide the requestor an estimate of copy costs prior to making said copies. If any request is to be canceled, this office must be notified at the above number within ten (10) days of receipt of request, otherwise cost incurred will be charged to the undersigned.

In order to assist you, please describe the reason for your request:

Environmental study

Please list addresses here (no more than 10 addresses per request):

① 1650 E. 1st Street, Santa Ana, CA

② 212 S. Elk Lane, Santa Ana, CA

Check here if you would like a review only or to review before copies are made

Behman Rohanizadeh  
SIGNATURE of Requester  
Behman Rohanizadeh; Partner Engineering  
PRINT Name of Requester (and Company Name - if applicable)  
61 W. Yale Loop 949-300-4542  
PRINT Street Address Area Code and Phone Number  
Irvine, CA 92604 4-19-2016  
PRINT City, State and Zip Code Date

RECORDS THAT HAVE NOT BEEN PICKED UP WITHIN 60 DAYS OF  
NOTIFICATION WILL BE DESTROYED



**COUNTY OF ORANGE  
HEALTH CARE AGENCY**

MAILING ADDRESS:  
1241 E. DYER ROAD STE. 120  
SANTA ANA, CA 92702

TELEPHONE: (714) 433-6000  
FAX: (714) 433-6424

**ENVIRONMENTAL HEALTH**

[www.ochealthinfo.com/regulatory/environ.htm](http://www.ochealthinfo.com/regulatory/environ.htm)

**HAZARDOUS WASTE / OTHER PROGRAM INFORMATION CHECKLIST**

Please check only the records you need. This will enable us to search only the actual files that pertain to your request, cutting down time spent on searching for records that you may not want.

**Site Specific Information**

- Above Ground Petroleum Storage Tank File
- California Accidental Release Prevention Program File
- Certified Unified Program Agency (CUPA) records
- City of Brea Hazardous Materials Business Plan File
- Complaints regarding Hazardous Waste or Underground Storage Tank Facility
- Hazardous Waste Generator Facility File
- Hazardous Waste Industrial Cleanup Site File
- Hazardous Waste Spill Response Log (Emergency Incidents Log)
- Leaking Underground Storage Tank Cleanup Site File
- Medical Waste Facility Record
- Proposition 65 Notification
- Recycling Program
- Solid Waste Facility File (large files – need to be specific)
- Spill Prevention, Control and Countermeasure (SPCC) File
- Tiered Permit Facility File
- Underground Storage Tank File
- Water Quality Information

**Available on Environmental Health Website**

**(See [www.ochealthinfo.com/regulatory/downloads/reports.htm](http://www.ochealthinfo.com/regulatory/downloads/reports.htm))**

[List of Hazardous Waste Generator Facilities \(HWFACILITIES.SRW\)](#)

[List of Industrial Cleanup Sites \(IC PROGRAM CASES BY CITY.SRW\)](#)

[List of Underground Storage Tank Cleanup Sites](#)

[List of Underground Storage Tank Facilities \(USTFACILITIES.SRW\)](#)

A list of Solid Waste landfills (which includes closed landfills) can be obtained through the California website: [www.ciwmb.ca.gov/SWIS/](http://www.ciwmb.ca.gov/SWIS/)

Other information: \_\_\_\_\_

## **APPENDIX C: REGULATORY DATABASE REPORT**

---

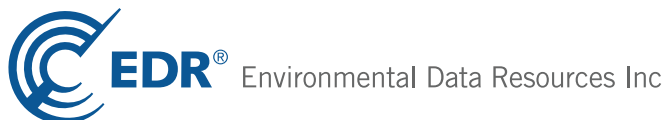
**APNs 402-222-04 and 402-222-01**

1650 East 1st Street & 212 South Elk Lane  
Santa Ana, CA 92701

Inquiry Number: 4596755.1s

April 19, 2016

# The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

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

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## EXECUTIVE SUMMARY

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

1650 EAST 1ST STREET & 212 SOUTH ELK LANE  
SANTA ANA, CA 92701

#### COORDINATES

Latitude (North): 33.7439400 - 33° 44' 38.18"  
Longitude (West): 117.8442150 - 117° 50' 39.17"  
Universal Transverse Mercator: Zone 11  
UTM X (Meters): 421802.6  
UTM Y (Meters): 3733891.5  
Elevation: 129 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5640942 TUSTIN, CA  
Version Date: 2012  
  
North Map: 5641308 ORANGE, CA  
Version Date: 2012

### AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20120505  
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:  
1650 EAST 1ST STREET & 212 SOUTH ELK LANE  
SANTA ANA, CA 92701

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	MEASUREMENT CONTROL	131 S LYON	RCRA-SQG, FINDS, ECHO	Higher	443, 0.084, NNW
B2		1640 E 1ST ST	EDR Hist Cleaner	Higher	555, 0.105, NW
B3		1620 E 1ST ST	EDR Hist Cleaner	Higher	555, 0.105, NW
A4	STERNKE C W	1646 E 1ST ST	EDR Hist Auto	Higher	568, 0.108, NNW
A5	JAMESON WM	1646 E 1ST ST	EDR Hist Auto	Higher	568, 0.108, NNW
6	VON HASSELN G E	1669 E 1ST ST	EDR Hist Auto	Higher	624, 0.118, North
C7	SANTA ANA U S D	1601 E CHESTNUT AVE	RCRA-SQG, FINDS, HAZNET, ECHO	Lower	704, 0.133, SW
C8	EECO, INC.	1601 CHESTNUT	LUST, SLIC, HIST CORTESE	Lower	704, 0.133, SW
9	COMPAK FOODS		ENVIROSTOR	Higher	781, 0.148, NNE
10	ELEMENTARY SCHOOL NO	FIRST STREET/TOWNSEN	ENVIROSTOR, SCH	Lower	789, 0.149, WSW
11	LAYTON MANUFACTURING	502 S LYON ST	RCRA-SQG, SWEEPS UST, HIST UST, CA FID UST, FINDS,...	Lower	838, 0.159, SSW
D12	SANTA ANA	301 N MABURY ST	HIST UST	Higher	860, 0.163, North
D13	SANTA ANA	301 N MABURY ST	SWEEPS UST, CA FID UST	Higher	860, 0.163, North
E14	EECO	1601 CHESTNUT AVENUE	SLIC	Lower	887, 0.168, SW
E15	E. CHESTNUT SA PROPE	1538 E CHESTNUT AVE	ENVIROSTOR, Orange Co. Industrial Site	Lower	902, 0.171, SW
E16	SUPER CIRCUITS	1538-C CHESTNUT ST	RCRA NonGen / NLR	Lower	902, 0.171, SW
17	92631	1814 E 001ST ST	CA FID UST	Higher	924, 0.175, NE
F18	UNOCAL #4991	1601 E 1ST ST	LUST, SWEEPS UST, HIST UST	Higher	952, 0.180, NW
F19	UNOCAL #4991	1601 1ST ST	LUST, HIST CORTESE	Higher	952, 0.180, NW
F20	UNION OIL SERVICE ST	1601 E FIRST ST	HIST UST, HAZNET	Higher	952, 0.180, NW
F21	TOSCO CORPORATION #2	1601 EAST FIRST STRE	UST	Higher	952, 0.180, NW
E22	TRUE POSITION	1534 E CHESTNUT UNIT	RCRA-SQG, FINDS, ECHO	Lower	972, 0.184, WSW
G23		1814 E 1ST ST	SWEEPS UST	Higher	1014, 0.192, NE
G24	XEROX CENTRE PARTNER	1851 E FIRST ST STE	RCRA-SQG, HAZNET	Higher	1135, 0.215, NE
H25	HONEYWELL	514 S LYON ST	LUST, HIST UST	Lower	1155, 0.219, SSW
H26	HONEYWELL INC	514 S LYON ST	SWEEPS UST, CA FID UST	Lower	1155, 0.219, SSW
27	SMOG CHECK FASTER	1525 E 1ST ST	RCRA-SQG	Higher	1278, 0.242, WNW
I28	EECO	1441 EAST CHESTNUT A	SEMS-ARCHIVE, CORRACTS, RCRA-TSDF, RCRA-SQG,...	Lower	1458, 0.276, WSW
I29	RAYMOND VILLA SCHOOL	1441 EAST CHESTNUT A	ENVIROSTOR, SCH	Lower	1458, 0.276, WSW
30	SANTA ANA FIRE STATI	1688 EAST 4TH STREET	LUST	Higher	1481, 0.280, North
31	ANAHEIM STATIONS	2002 1ST ST	LUST, HIST CORTESE	Higher	1650, 0.312, ENE
J32	SANTA ANA HONDA	2114 1ST ST	LUST, HIST CORTESE	Higher	2243, 0.425, ENE
33	DUBITEC AMERICA INC	2000 E 4TH ST	PROC	Higher	2284, 0.433, NE
J34	HONDA SANTA ANA	2114 E 1ST ST	LUST, SWEEPS UST, Orange Co. Industrial Site	Higher	2332, 0.442, ENE
35	ARCO - AM/PM MINIMAR	1222	HIST CORTESE	Higher	2428, 0.460, WNW
K36	ARCO #6085	1222 1ST ST	LUST	Higher	2459, 0.466, WNW
K37	TONY K SHOBEIRI	1222 E 1ST ST	LUST, SWEEPS UST	Higher	2459, 0.466, WNW
38	REMINGTON ELEMENTARY	1325 EAST FOURTH STR	ENVIROSTOR, SCH	Higher	2595, 0.491, NW
39	UNOCAL #5598	315 N N. GRAND AVE	LUST	Higher	2634, 0.499, WNW

MAPPED SITES SUMMARY

Target Property Address:  
 1650 EAST 1ST STREET & 212 SOUTH ELK LANE  
 SANTA ANA, CA 92701

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
<a href="#">40</a>	SO CAL GAS/SANTA ANA	NE CORNER OF MINNIE	ENVIROSTOR, VCP	Lower	3047, 0.577, West
<a href="#">41</a>	SO CAL GAS/SANTA ANA	NEC OF MINNIE AND E	EDR MGP	Lower	3418, 0.647, West
<a href="#">42</a>	BREAK-FREE, INC.	1035 S. LINWOOD AVEN	ENVIROSTOR, Orange Co. Industrial Site	Lower	3496, 0.662, SSW
<a href="#">43</a>	ORANGE COUNTY REGIST	625 N GRAND AVE	ENVIROSTOR, LUST	Higher	3514, 0.666, NW
<a href="#">44</a>	FREEWAY AUTO WRECKER	1041 EAST 6TH STREET	SEMS, ENVIROSTOR	Higher	3970, 0.752, WNW
<a href="#">45</a>	QUICK QUALITY CLEANE	16795 MCFADDEN AVE	RCRA-SQG, ENVIROSTOR, Orange Co. Industrial Site,...	Lower	4285, 0.812, SSE
<a href="#">46</a>	RICE AUTO PARTS(FORM	905 EAST 2ND STREET	ENVIROSTOR, LUST, HIST CORTESE, WDS	Lower	4529, 0.858, WNW
<a href="#">47</a>	WESTERN MEDICAL CENT	1001 N TUSTIN AVE	ENVIROSTOR, SWEEPS UST, HIST UST, CA FID UST, EMI	Higher	4677, 0.886, NE
<a href="#">48</a>	MARKLAND MANUFACTURI	1111 EAST MCFADDEN A	RCRA-LQG, ENVIROSTOR, NPDES	Lower	4809, 0.911, SW
<a href="#">L49</a>	SANTIAGO AVENUE AND	609 POINSETTIA STREE	ENVIROSTOR, SCH	Higher	4840, 0.917, WNW
<a href="#">L50</a>	AMERICAN CONCRETE CU	620 POINSETTIA	SWEEPS UST, EMI, Notify 65	Higher	4926, 0.933, WNW
<a href="#">51</a>	XEROX CORPORATION FA	2200 EAST MCFADDEN S	ENVIROSTOR, SLIC	Lower	5061, 0.959, SE

# EXECUTIVE SUMMARY

## TARGET PROPERTY SEARCH RESULTS

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

## DATABASES WITH NO MAPPED SITES

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

## STANDARD ENVIRONMENTAL RECORDS

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

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

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

Delisted NPL..... National Priority List Deletions

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

FEDERAL FACILITY..... Federal Facility Site Information listing  
SEMS..... Superfund Enterprise Management System

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

RCRA-LQG..... RCRA - Large Quantity Generators  
RCRA-CESQG..... RCRA - Conditionally Exempt Small Quantity Generator

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

LUCIS..... Land Use Control Information System  
US ENG CONTROLS..... Engineering Controls Sites List  
US INST CONTROL..... Sites with Institutional Controls

### ***Federal ERNS list***

ERNS..... Emergency Response Notification System

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

RESPONSE..... State Response Sites

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

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

# EXECUTIVE SUMMARY

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

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

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

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

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

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

## **State and tribal Brownfields sites**

BROWNFIELDS..... Considered Brownfields Sites Listing

## **ADDITIONAL ENVIRONMENTAL RECORDS**

### **Local Brownfield lists**

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

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

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

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

US HIST CDL..... Delisted National Clandestine Laboratory Register  
HIST Cal-Sites..... Historical Calsites Database  
CDL..... Clandestine Drug Labs  
Toxic Pits..... Toxic Pits Cleanup Act Sites  
US CDL..... National Clandestine Laboratory Register

### **Local Land Records**

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

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

HMIRS..... Hazardous Materials Information Reporting System  
CHMIRS..... California Hazardous Material Incident Report System  
LDS..... Land Disposal Sites Listing



## EXECUTIVE SUMMARY

MCS..... Military Cleanup Sites Listing  
Orange Co. Industrial Site..... List of Industrial Site Cleanups  
SPILLS 90..... SPILLS 90 data from FirstSearch

### **Other Ascertainable Records**

FUDS..... Formerly Used Defense Sites  
DOD..... Department of Defense Sites  
SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing  
US FIN ASSUR..... Financial Assurance Information  
EPA WATCH LIST..... EPA WATCH LIST  
2020 COR ACTION..... 2020 Corrective Action Program List  
TSCA..... Toxic Substances Control Act  
TRIS..... Toxic Chemical Release Inventory System  
SSTS..... Section 7 Tracking Systems  
ROD..... Records Of Decision  
RMP..... Risk Management Plans  
RAATS..... RCRA Administrative Action Tracking System  
PRP..... Potentially Responsible Parties  
PADS..... PCB Activity Database System  
ICIS..... Integrated Compliance Information System  
FTTS..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)  
MLTS..... Material Licensing Tracking System  
COAL ASH DOE..... Steam-Electric Plant Operation Data  
COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List  
PCB TRANSFORMER..... PCB Transformer Registration Database  
RADINFO..... Radiation Information Database  
HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing  
DOT OPS..... Incident and Accident Data  
CONSENT..... Superfund (CERCLA) Consent Decrees  
INDIAN RESERV..... Indian Reservations  
FUSRAP..... Formerly Utilized Sites Remedial Action Program  
UMTRA..... Uranium Mill Tailings Sites  
LEAD SMELTERS..... Lead Smelter Sites  
US AIRS..... Aerometric Information Retrieval System Facility Subsystem  
US MINES..... Mines Master Index File  
FINDS..... Facility Index System/Facility Registry System  
CA BOND EXP. PLAN..... Bond Expenditure Plan  
Cortese..... "Cortese" Hazardous Waste & Substances Sites List  
CUPA Listings..... CUPA Resources List  
DRYCLEANERS..... Cleaner Facilities  
EML..... Emissions Inventory Data  
ENF..... Enforcement Action Listing  
Financial Assurance..... Financial Assurance Information Listing  
HAZNET..... Facility and Manifest Data  
HWT..... Registered Hazardous Waste Transporter Database  
MINES..... Mines Site Location Listing  
MWMP..... Medical Waste Management Program Listing  
NPDES..... NPDES Permits Listing  
PEST LIC..... Pesticide Regulation Licenses Listing  
UIC..... UIC Listing  
WASTEWATER PITS..... Oil Wastewater Pits Listing  
WDS..... Waste Discharge System  
WIP..... Well Investigation Program Case List

## EXECUTIVE SUMMARY

ECHO..... Enforcement & Compliance History Information  
FUELS PROGRAM..... EPA Fuels Program Registered Listing

### EDR RECOVERED GOVERNMENT ARCHIVES

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

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

### 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***

SEMS-ARCHIVE: SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be potential NPL site.

A review of the SEMS-ARCHIVE list, as provided by EDR, and dated 03/07/2016 has revealed that there is 1 SEMS-ARCHIVE site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b><i>EECO</i></b>	<b><i>1441 EAST CHESTNUT A</i></b>	<b><i>WSW 1/4 - 1/2 (0.276 mi.)</i></b>	<b><i>I28</i></b>	<b><i>56</i></b>

## EXECUTIVE SUMMARY

### ***Federal RCRA CORRACTS facilities list***

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

A review of the CORRACTS list, as provided by EDR, and dated 12/09/2015 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>EECO</b>	<b>1441 EAST CHESTNUT A</b>	<b>WSW 1/4 - 1/2 (0.276 mi.)</b>	<b>I28</b>	<b>56</b>

### ***Federal RCRA non-CORRACTS TSD facilities list***

RCRA-TSDF: 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.

A review of the RCRA-TSDF list, as provided by EDR, and dated 12/09/2015 has revealed that there is 1 RCRA-TSDF site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>EECO</b>	<b>1441 EAST CHESTNUT A</b>	<b>WSW 1/4 - 1/2 (0.276 mi.)</b>	<b>I28</b>	<b>56</b>

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

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

A review of the RCRA-SQG list, as provided by EDR, and dated 12/09/2015 has revealed that there are 6 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>
<b>MEASUREMENT CONTROL</b>	<b>131 S LYON</b>	<b>NNW 0 - 1/8 (0.084 mi.)</b>	<b>A1</b>	<b>8</b>
<b>XEROX CENTRE PARTNER</b>	<b>1851 E FIRST ST STE</b>	<b>NE 1/8 - 1/4 (0.215 mi.)</b>	<b>G24</b>	<b>51</b>
<b>SMOG CHECK FASTER</b>	<b>1525 E 1ST ST</b>	<b>WNW 1/8 - 1/4 (0.242 mi.)</b>	<b>27</b>	<b>55</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>SANTA ANA U S D</b>	<b>1601 E CHESTNUT AVE</b>	<b>SW 1/8 - 1/4 (0.133 mi.)</b>	<b>C7</b>	<b>11</b>
<b>LAYTON MANUFACTURING</b>	<b>502 S LYON ST</b>	<b>SSW 1/8 - 1/4 (0.159 mi.)</b>	<b>11</b>	<b>21</b>
<b>TRUE POSITION</b>	<b>1534 E CHESTNUT UNIT</b>	<b>WSW 1/8 - 1/4 (0.184 mi.)</b>	<b>E22</b>	<b>47</b>

## EXECUTIVE SUMMARY

### **State- and tribal - equivalent CERCLIS**

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

A review of the ENVIROSTOR list, as provided by EDR, and dated 02/01/2016 has revealed that there are 15 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>COMPAK FOODS</b> Facility Id: 80000999 Status: Inactive - Needs Evaluation		NNE 1/8 - 1/4 (0.148 mi.)	9	17
<b>REMINGTON ELEMENTARY</b> Facility Id: 30820004 Status: Inactive - Needs Evaluation	<b>1325 EAST FOURTH STR</b>	<b>NW 1/4 - 1/2 (0.491 mi.)</b>	<b>38</b>	<b>94</b>
<b>ORANGE COUNTY REGIST</b> Facility Id: 71002942 Status: Inactive - Needs Evaluation	<b>625 N GRAND AVE</b>	<b>NW 1/2 - 1 (0.666 mi.)</b>	<b>43</b>	<b>106</b>
<b>FREEWAY AUTO WRECKER</b> Facility Id: 30990003 Status: Inactive - Action Required	<b>1041 EAST 6TH STREET</b>	<b>WNW 1/2 - 1 (0.752 mi.)</b>	<b>44</b>	<b>113</b>
<b>WESTERN MEDICAL CENT</b> Facility Id: 71002574 Status: Inactive - Needs Evaluation	<b>1001 N TUSTIN AVE</b>	<b>NE 1/2 - 1 (0.886 mi.)</b>	<b>47</b>	<b>122</b>
<b>SANTIAGO AVENUE AND</b> Facility Id: 60000017 Status: Inactive - Needs Evaluation	<b>609 POINSETTIA STREE</b>	<b>WNW 1/2 - 1 (0.917 mi.)</b>	<b>L49</b>	<b>138</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>ELEMENTARY SCHOOL NO</b> Facility Id: 30590003 Status: Inactive - Needs Evaluation	<b>FIRST STREET/TOWNSEN</b>	<b>WSW 1/8 - 1/4 (0.149 mi.)</b>	<b>10</b>	<b>18</b>
<b>E. CHESTNUT SA PROPE</b> Facility Id: 60000732 Status: Refer: 1248 Local Agency	<b>1538 E CHESTNUT AVE</b>	<b>SW 1/8 - 1/4 (0.171 mi.)</b>	<b>E15</b>	<b>26</b>
<b>RAYMOND VILLA SCHOOL</b> Facility Id: 30360188 Facility Id: 80001539 Status: Refer: RCRA Status: Active	<b>1441 EAST CHESTNUT A</b>	<b>WSW 1/4 - 1/2 (0.276 mi.)</b>	<b>I29</b>	<b>75</b>
<b>SO CAL GAS/SANTA ANA</b> Facility Id: 30490108	<b>NE CORNER OF MINNIE</b>	<b>W 1/2 - 1 (0.577 mi.)</b>	<b>40</b>	<b>98</b>

## EXECUTIVE SUMMARY

Status: Active

<b>BREAK-FREE, INC.</b> Facility Id: 30280535 Status: Refer: 1248 Local Agency	<b>1035 S. LINWOOD AVEN</b>	<b>SSW 1/2 - 1 (0.662 mi.)</b>	<b>42</b>	<b>105</b>
<b>QUICK QUALITY CLEANE</b> Facility Id: 30720008 Status: Refer: 1248 Local Agency	<b>16795 MCFADDEN AVE</b>	<b>SSE 1/2 - 1 (0.812 mi.)</b>	<b>45</b>	<b>116</b>
<b>RICE AUTO PARTS(FORM</b> Facility Id: 60000730 Status: Refer: 1248 Local Agency	<b>905 EAST 2ND STREET</b>	<b>WNW 1/2 - 1 (0.858 mi.)</b>	<b>46</b>	<b>119</b>
<b>MARKLAND MANUFACTURI</b> Facility Id: 71003380 Status: Inactive - Needs Evaluation	<b>1111 EAST MCFADDEN A</b>	<b>SW 1/2 - 1 (0.911 mi.)</b>	<b>48</b>	<b>127</b>
<b>XEROX CORPORATION FA</b> Facility Id: 60001237 Status: No Further Action	<b>2200 EAST MCFADDEN S</b>	<b>SE 1/2 - 1 (0.959 mi.)</b>	<b>51</b>	<b>141</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 12/14/2015 has revealed that there are 11 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>
<b>UNOCAL #4991</b> Status: Completed - Case Closed Global Id: T0605902028	<b>1601 E 1ST ST</b>	<b>NW 1/8 - 1/4 (0.180 mi.)</b>	<b>F18</b>	<b>29</b>
<b>UNOCAL #4991</b> Global ID: T0605902028 Facility Status: Remedial action (cleanup) Underway	<b>1601 1ST ST</b>	<b>NW 1/8 - 1/4 (0.180 mi.)</b>	<b>F19</b>	<b>44</b>
SANTA ANA FIRE STATI Status: Completed - Case Closed Global ID: T0605981039 Facility Status: Case Closed Global Id: T0605981039	1688 EAST 4TH STREET	N 1/4 - 1/2 (0.280 mi.)	30	81
<b>ANAHEIM STATIONS</b> Global ID: T0605900998 Facility Status: Case Closed	<b>2002 1ST ST</b>	<b>ENE 1/4 - 1/2 (0.312 mi.)</b>	<b>31</b>	<b>84</b>
<b>SANTA ANA HONDA</b> Global ID: T0605901901 Facility Status: Preliminary site assessment underway	<b>2114 1ST ST</b>	<b>ENE 1/4 - 1/2 (0.425 mi.)</b>	<b>J32</b>	<b>85</b>
<b>HONDA SANTA ANA</b> Status: Completed - Case Closed Global Id: T0605901901	<b>2114 E 1ST ST</b>	<b>ENE 1/4 - 1/2 (0.442 mi.)</b>	<b>J34</b>	<b>87</b>
ARCO #6085	1222 1ST ST	WNW 1/4 - 1/2 (0.466 mi.)	K36	89



## EXECUTIVE SUMMARY

Global ID: T0605901601  
Facility Status: Remediation Plan

<b>TONY K SHOBEIRI</b> Status: Completed - Case Closed Global Id: T0605901601	<b>1222 E 1ST ST</b>	<b>WNW 1/4 - 1/2 (0.466 mi.)</b>	<b>K37</b>	<b>90</b>
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UNOCAL #5598 Status: Completed - Case Closed Global Id: T0605901496	315 N N. GRAND AVE	WNW 1/4 - 1/2 (0.499 mi.)	39	97
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<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
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<b>EECO, INC.</b> Status: Completed - Case Closed Global ID: T0605900403 Facility Id: 84UT031 Facility Status: Case Closed Global Id: T0605900403 Current Status: 9	<b>1601 CHESTNUT</b>	<b>SW 1/8 - 1/4 (0.133 mi.)</b>	<b>C8</b>	<b>14</b>
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<b>HONEYWELL</b> Status: Completed - Case Closed Global Id: T0605901444	<b>514 S LYON ST</b>	<b>SSW 1/8 - 1/4 (0.219 mi.)</b>	<b>H25</b>	<b>53</b>
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SLIC: SLIC Region comes from the California Regional Water Quality Control Board.

A review of the SLIC list, as provided by EDR, and dated 12/14/2015 has revealed that there are 2 SLIC sites within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
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<b>EECO, INC.</b> Facility Status: Completed - Case Closed Global Id: SLT8R1304082	<b>1601 CHESTNUT</b>	<b>SW 1/8 - 1/4 (0.133 mi.)</b>	<b>C8</b>	<b>14</b>
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EECO Facility Status: Additional Characterization Underway	1601 CHESTNUT AVENUE	SW 1/8 - 1/4 (0.168 mi.)	E14	26
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### **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 12/14/2015 has revealed that there is 1 UST site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
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TOSCO CORPORATION #2 Facility Id: 30-020-sa257	1601 EAST FIRST STRE	NW 1/8 - 1/4 (0.180 mi.)	F21	47
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## EXECUTIVE SUMMARY

### ADDITIONAL ENVIRONMENTAL RECORDS

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

SCH: 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.

A review of the SCH list, as provided by EDR, and dated 02/01/2016 has revealed that there is 1 SCH site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>ELEMENTARY SCHOOL NO</b> Facility Id: 30590003 Status: Inactive - Needs Evaluation	<b>FIRST STREET/TOWNSEN</b>	<b>WSW 1/8 - 1/4 (0.149 mi.)</b>	<b>10</b>	<b>18</b>

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

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

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 5 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>SANTA ANA</b> Status: A Tank Status: A Comp Number: 68105	<b>301 N MABURY ST</b>	<b>N 1/8 - 1/4 (0.163 mi.)</b>	<b>D13</b>	<b>24</b>
<b>UNOCAL #4991</b> Status: A Tank Status: A Comp Number: 257	<b>1601 E 1ST ST</b>	<b>NW 1/8 - 1/4 (0.180 mi.)</b>	<b>F18</b>	<b>29</b>
Not reported Comp Number: 62295	1814 E 1ST ST	NE 1/8 - 1/4 (0.192 mi.)	G23	49
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>LAYTON MANUFACTURING</b> Comp Number: 113	<b>502 S LYON ST</b>	<b>SSW 1/8 - 1/4 (0.159 mi.)</b>	<b>11</b>	<b>21</b>
<b>HONEYWELL INC</b> Comp Number: 10434	<b>514 S LYON ST</b>	<b>SSW 1/8 - 1/4 (0.219 mi.)</b>	<b>H26</b>	<b>54</b>

## EXECUTIVE SUMMARY

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 5 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>
SANTA ANA Facility Id: 00000068105	301 N MABURY ST	N 1/8 - 1/4 (0.163 mi.)	D12	24
<b>UNOCAL #4991</b> Facility Id: 00000017880	<b>1601 E 1ST ST</b>	<b>NW 1/8 - 1/4 (0.180 mi.)</b>	<b>F18</b>	<b>29</b>
<b>UNION OIL SERVICE ST</b>	<b>1601 E FIRST ST</b>	<b>NW 1/8 - 1/4 (0.180 mi.)</b>	<b>F20</b>	<b>46</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>LAYTON MANUFACTURING</b> <b>HONEYWELL</b> Facility Id: 00000010434	<b>502 S LYON ST</b> <b>514 S LYON ST</b>	<b>SSW 1/8 - 1/4 (0.159 mi.)</b> <b>SSW 1/8 - 1/4 (0.219 mi.)</b>	<b>11</b> <b>H25</b>	<b>21</b> <b>53</b>

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>SANTA ANA</b> Facility Id: 30003061 Status: A	<b>301 N MABURY ST</b>	<b>N 1/8 - 1/4 (0.163 mi.)</b>	<b>D13</b>	<b>24</b>
92631 Facility Id: 30017887 Status: A	1814 E 001ST ST	NE 1/8 - 1/4 (0.175 mi.)	17	28
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>LAYTON MANUFACTURING</b> Facility Id: 30004591 Status: A	<b>502 S LYON ST</b>	<b>SSW 1/8 - 1/4 (0.159 mi.)</b>	<b>11</b>	<b>21</b>
<b>HONEYWELL INC</b> Facility Id: 30001203 Status: I	<b>514 S LYON ST</b>	<b>SSW 1/8 - 1/4 (0.219 mi.)</b>	<b>H26</b>	<b>54</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 12/09/2015 has revealed that

## EXECUTIVE SUMMARY

there is 1 RCRA NonGen / NLR site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SUPER CIRCUITS	1538-C CHESTNUT ST	SW 1/8 - 1/4 (0.171 mi.)	E16	27

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 [CALSTITES]. 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 5 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>UNOCAL #4991</b> Reg Id: 083002964T	<b>1601 1ST ST</b>	<b>NW 1/8 - 1/4 (0.180 mi.)</b>	<b>F19</b>	<b>44</b>
<b>ANAHEIM STATIONS</b> Reg Id: 083001306T	<b>2002 1ST ST</b>	<b>ENE 1/4 - 1/2 (0.312 mi.)</b>	<b>31</b>	<b>84</b>
<b>SANTA ANA HONDA</b> Reg Id: 083002758T	<b>2114 1ST ST</b>	<b>ENE 1/4 - 1/2 (0.425 mi.)</b>	<b>J32</b>	<b>85</b>
ARCO - AM/PM MINIMAR Reg Id: 083002162T	1222	WNW 1/4 - 1/2 (0.460 mi.)	35	89

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>EECO, INC.</b> Reg Id: 083000505T	<b>1601 CHESTNUT</b>	<b>SW 1/8 - 1/4 (0.133 mi.)</b>	<b>C8</b>	<b>14</b>

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

A review of the HWP list, as provided by EDR, and dated 02/22/2016 has revealed that there is 1 HWP site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>EECO</b> EPA Id: CAD008256349 Cleanup Status: CLOSED	<b>1441 EAST CHESTNUT A</b>	<b>WSW 1/4 - 1/2 (0.276 mi.)</b>	<b>I28</b>	<b>56</b>

PROC: A listing of certified processors.

A review of the PROC list, as provided by EDR, and dated 12/14/2015 has revealed that there is 1 PROC site 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>
DUBITEC AMERICA INC Cert Id: PR166940.001 Reg Id: 166940	2000 E 4TH ST	NE 1/4 - 1/2 (0.433 mi.)	33	86

## EXECUTIVE SUMMARY

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

A review of the Notify 65 list, as provided by EDR, and dated 09/10/2015 has revealed that there is 1 Notify 65 site 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>
AMERICAN CONCRETE CU	620 POINSETTIA	WNW 1/2 - 1 (0.933 mi.)	L50	140

### EDR HIGH RISK HISTORICAL RECORDS

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

EDR MGP: 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.

A review of the EDR MGP list, as provided by EDR, has revealed that there is 1 EDR MGP site within approximately 1 mile of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SO CAL GAS/SANTA ANA	NEC OF MINNIE AND E	W 1/2 - 1 (0.647 mi.)	41	104

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

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there are 3 EDR Hist Auto sites within approximately 0.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
STERNKE C W	1646 E 1ST ST	NNW 0 - 1/8 (0.108 mi.)	A4	10
JAMESON WM	1646 E 1ST ST	NNW 0 - 1/8 (0.108 mi.)	A5	10
VON HASSELN G E	1669 E 1ST ST	N 0 - 1/8 (0.118 mi.)	6	11



## EXECUTIVE SUMMARY

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

A review of the EDR Hist Cleaner list, as provided by EDR, has revealed that there are 2 EDR Hist Cleaner sites within approximately 0.125 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	1640 E 1ST ST	NW 0 - 1/8 (0.105 mi.)	B2	9
Not reported	1620 E 1ST ST	NW 0 - 1/8 (0.105 mi.)	B3	9

## EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 3 records.

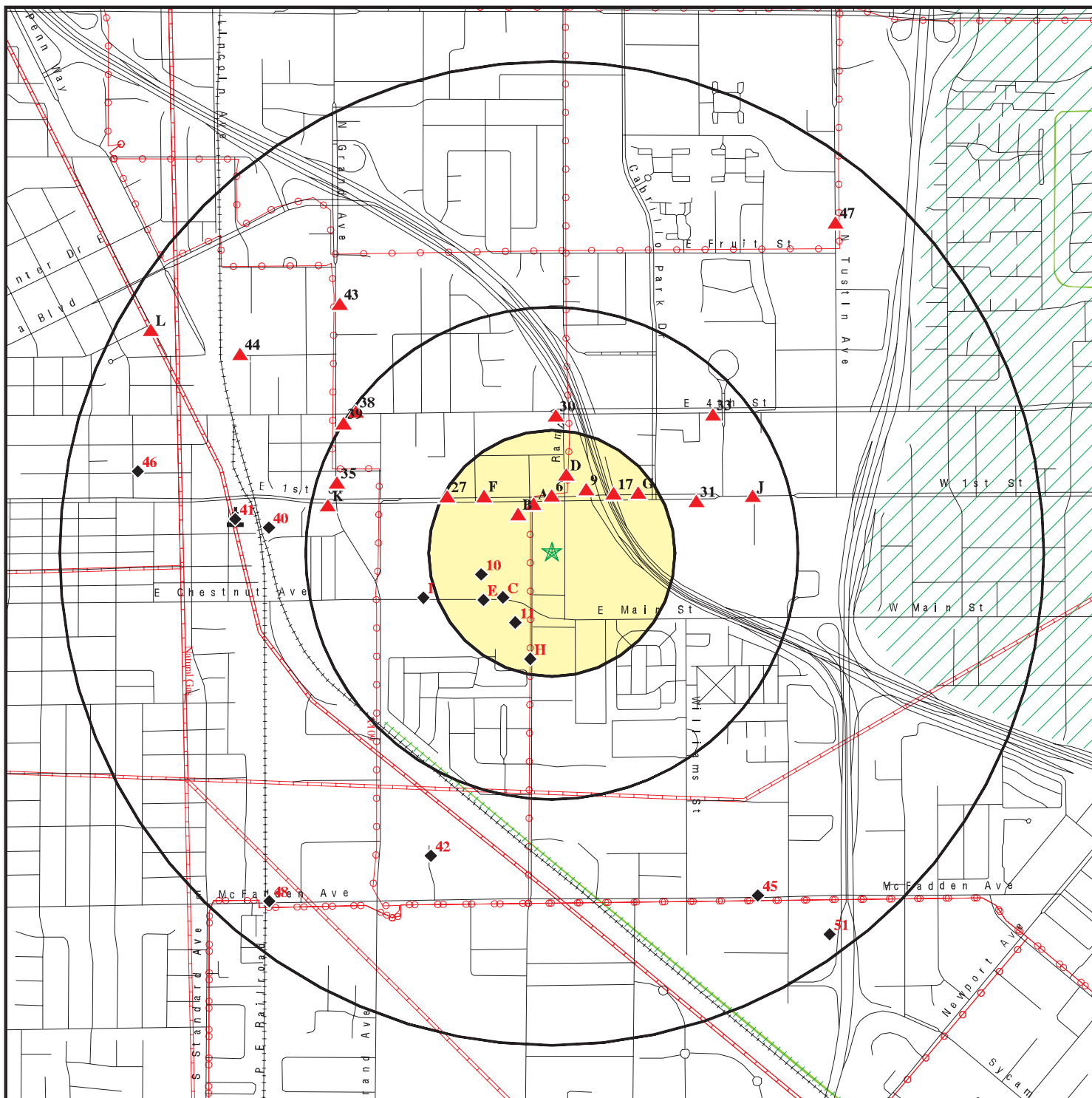
Site Name

HONEYWELL  
INTERSTATE ENVIRONMENTAL SERVICES  
FORMER DRY CLEANER, SANTA ANA, CAL

Database(s)

LUST, HIST CORTESE  
LUST  
ENVIROSTOR, VCP

# OVERVIEW MAP - 4596755.1S



★ 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

■ State Wetlands

■ Areas of Concern

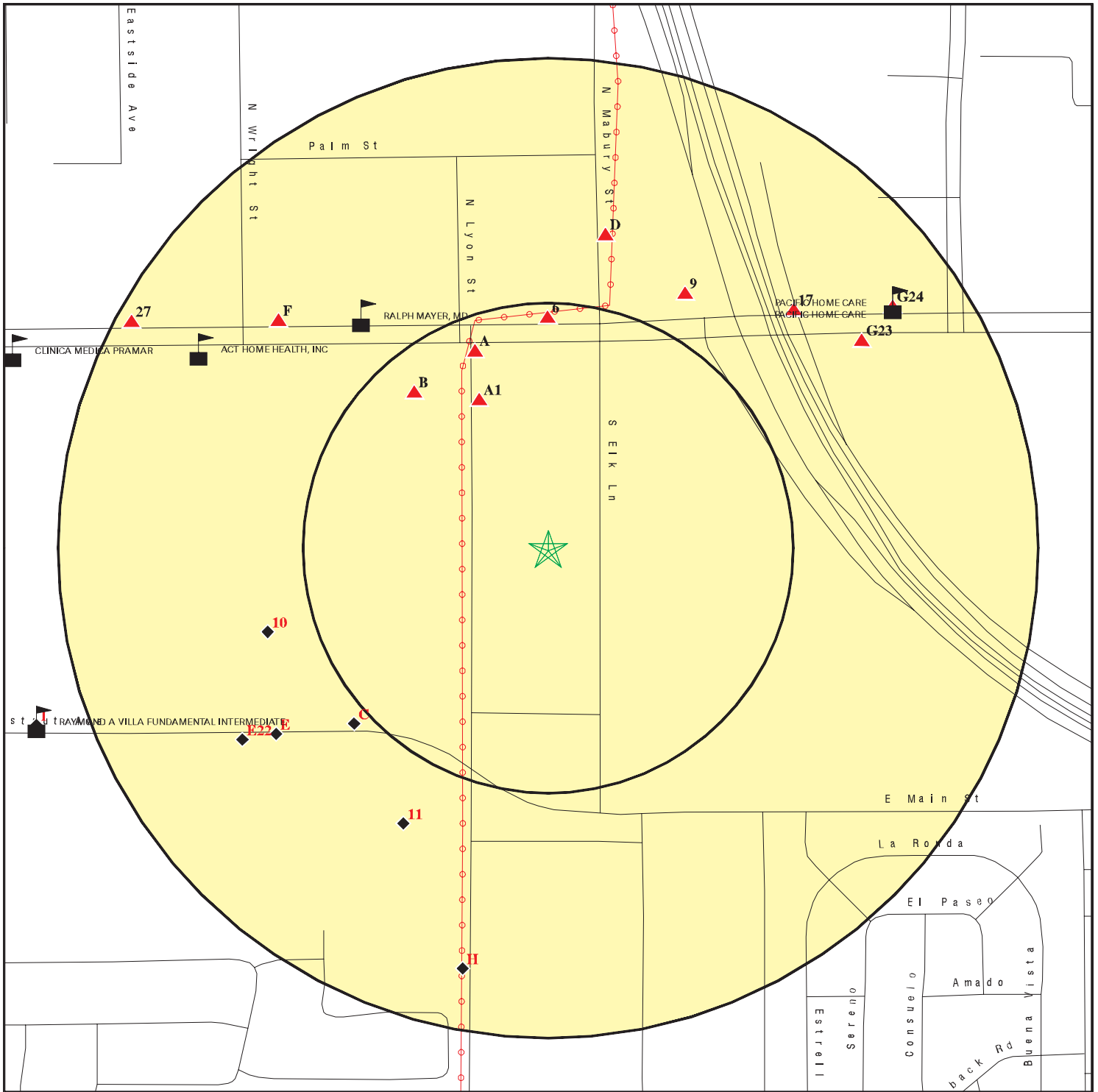


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: APNs 402-222-04 and 402-222-01  
 ADDRESS: 1650 East 1st Street & 212 South Elk Lane  
 Santa Ana CA 92701  
 LAT/LONG: 33.74394 / 117.844215

CLIENT: Partner Engineering and Science, Inc.  
 CONTACT: Francesca Nguyen  
 INQUIRY #: 4596755.1S  
 DATE: April 19, 2016 7:18 pm

# DETAIL MAP - 4596755.1S



- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Manufactured Gas Plants
- Sensitive Receptors
- ▨ National Priority List Sites
- ▨ Dept. Defense Sites

- ▨ Indian Reservations BIA
- ⚡ Power transmission lines
- ▨ 100-year flood zone
- ▨ 500-year flood zone
- ▨ Areas of Concern

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

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 CONTACT: Francesca Nguyen  
 INQUIRY #: 4596755.1s  
 DATE: April 19, 2016 7:18 pm

## 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	TP		NR	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>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<b><i>Federal CERCLIS NFRAP site list</i></b>								
SEMS-ARCHIVE	0.500		0	0	1	NR	NR	1
<b><i>Federal RCRA CORRACTS facilities list</i></b>								
CORRACTS	1.000		0	0	1	0	NR	1
<b><i>Federal RCRA non-CORRACTS TSD facilities list</i></b>								
RCRA-TSDF	0.500		0	0	1	NR	NR	1
<b><i>Federal RCRA generators list</i></b>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		1	5	NR	NR	NR	6
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
<b><i>Federal institutional controls / engineering controls registries</i></b>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
<b><i>Federal ERNS list</i></b>								
ERNS	TP		NR	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	3	2	10	NR	15
<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		0	4	7	NR	NR	11



## 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
INDIAN LUST	0.500		0	0	0	NR	NR	0
SLIC	0.500		0	2	0	NR	NR	2
<b>State and tribal registered storage tank lists</b>								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		0	1	NR	NR	NR	1
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
<b>State and tribal voluntary cleanup sites</b>								
VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
<b>State and tribal Brownfields sites</b>								
BROWNFIELDS	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>								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	TP		NR	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
<b>Local Lists of Hazardous waste / Contaminated Sites</b>								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	0	NR	0
SCH	0.250		0	1	NR	NR	NR	1
CDL	TP		NR	NR	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
<b>Local Lists of Registered Storage Tanks</b>								
SWEEPS UST	0.250		0	5	NR	NR	NR	5
HIST UST	0.250		0	5	NR	NR	NR	5
CA FID UST	0.250		0	4	NR	NR	NR	4
<b>Local Land Records</b>								
LIENS	TP		NR	NR	NR	NR	NR	0
LIENS 2	TP		NR	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
<b>Records of Emergency Release Reports</b>								
HMIRS	TP		NR	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
CHMIRS	TP		NR	NR	NR	NR	NR	0
LDS	TP		NR	NR	NR	NR	NR	0
MCS	TP		NR	NR	NR	NR	NR	0
Orange Co. Industrial Site SPILLS 90	TP		NR	NR	NR	NR	NR	0
<b>Other Ascertainable Records</b>								
RCRA NonGen / NLR	0.250		0	1	NR	NR	NR	1
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		0	0	0	NR	NR	0
CUPA Listings	0.250		0	0	NR	NR	NR	0
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
EMI	TP		NR	NR	NR	NR	NR	0
ENF	TP		NR	NR	NR	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
HAZNET	TP		NR	NR	NR	NR	NR	0
HIST CORTESE	0.500		0	2	3	NR	NR	5
HWP	1.000		0	0	1	0	NR	1
HWT	0.250		0	0	NR	NR	NR	0
MINES	TP		NR	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
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
PEST LIC	TP		NR	NR	NR	NR	NR	0
PROC	0.500		0	0	1	NR	NR	1
Notify 65	1.000		0	0	0	1	NR	1
UIC	TP		NR	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	TP		NR	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
<b>EDR HIGH RISK HISTORICAL RECORDS</b>								
<b><i>EDR Exclusive Records</i></b>								
EDR MGP	1.000		0	0	0	1	NR	1
EDR Hist Auto	0.125		3	NR	NR	NR	NR	3
EDR Hist Cleaner	0.125		2	NR	NR	NR	NR	2
<b>EDR RECOVERED GOVERNMENT ARCHIVES</b>								
<b><i>Exclusive Recovered Govt. Archives</i></b>								
RGA LF	TP		NR	NR	NR	NR	NR	0
RGA LUST	TP		NR	NR	NR	NR	NR	0
- Totals --		0	6	33	17	12	0	68

**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  
NNW  
< 1/8  
0.084 mi.  
443 ft.

**MEASUREMENT CONTROL SYSTEMS INC**  
**131 S LYON**  
**SANTA ANA, CA 92705**

**RCRA-SQG 1000594591**  
**FINDS CAD983584335**  
**ECHO**

**Site 1 of 3 in cluster A**

**Relative:**  
**Higher**

RCRA-SQG:

Date form received by agency: 06/03/1991  
Facility name: MEASUREMENT CONTROL SYSTEMS INC  
Facility address: 131 S LYON  
SANTA ANA, CA 92705  
EPA ID: CAD983584335  
Mailing address: 1331 S LYON  
SANTA ANA, CA 92705  
Contact: RON BROWN  
Contact address: 131 S LYON  
SANTA ANA, CA 92705  
Contact country: US  
Contact telephone: (714) 835-0995  
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

**Actual:**  
**130 ft.**

Owner/Operator Summary:

Owner/operator name: MEASUREMENT CONTROL SYSTEM INC  
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

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**MEASUREMENT CONTROL SYSTEMS INC (Continued)**

**1000594591**

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: 110002845805

**Environmental Interest/Information System**

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

**ECHO:**

Envid: 1000594591  
 Registry ID: 110002845805  
 DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110002845805](http://echo.epa.gov/detailed_facility_report?fid=110002845805)

**B2**  
**NW**  
 < 1/8  
 0.105 mi.  
 555 ft.

**1640 E 1ST ST**  
**SANTA ANA, CA 92701**  
**Site 1 of 2 in cluster B**

**EDR Hist Cleaner 1015001717**  
**N/A**

**Relative:**  
**Higher**

EDR Historical Cleaners:  
 Name: CALIFORNIA DRY CLEANER  
 Year: 2009  
 Address: 1640 E 1ST ST

**Actual:**  
**130 ft.**

**B3**  
**NW**  
 < 1/8  
 0.105 mi.  
 555 ft.

**1620 E 1ST ST**  
**SANTA ANA, CA 92701**  
**Site 2 of 2 in cluster B**

**EDR Hist Cleaner 1015001011**  
**N/A**

**Relative:**  
**Higher**

EDR Historical Cleaners:  
 Name: KENT COIN LAUNDRY STORE 5  
 Year: 1999  
 Address: 1620 E 1ST ST

**Actual:**  
**130 ft.**

Name: KENT COIN LAUNDRY STORE 5  
 Year: 2005  
 Address: 1620 E 1ST ST

Name: OHS LAUNDRY  
 Year: 2005



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**(Continued)**

**1015001011**

Address: 1620 E 1ST ST

Name: OHS LAUNDRY  
 Year: 2006  
 Address: 1620 E 1ST ST

Name: OHS LAUNDRY  
 Year: 2007  
 Address: 1620 E 1ST ST

Name: OHS LAUNDRY  
 Year: 2008  
 Address: 1620 E 1ST ST

Name: GOOD CHOICE LAUNDRY  
 Year: 2009  
 Address: 1620 E 1ST ST

Name: KENT COIN LAUNDRY STORE 5  
 Year: 2009  
 Address: 1620 E 1ST ST

Name: GOOD CHOICE LAUNDRY  
 Year: 2010  
 Address: 1620 E 1ST ST

**A4**  
**NNW**  
**< 1/8**  
**0.108 mi.**  
**568 ft.**

**STERNKE C W**  
**1646 E 1ST ST**  
**SANTA ANA, CA**

**EDR Hist Auto 1009091426**  
**N/A**

**Site 2 of 3 in cluster A**

**Relative:**  
**Higher**

EDR Historical Auto Stations:  
 Name: STERNKE C W  
 Year: 1945  
 Type: AUTO SERVICE STATIONS

**Actual:**  
**131 ft.**

**A5**  
**NNW**  
**< 1/8**  
**0.108 mi.**  
**568 ft.**

**JAMESON WM**  
**1646 E 1ST ST**  
**SANTAANA, CA**

**EDR Hist Auto 1009093284**  
**N/A**

**Site 3 of 3 in cluster A**

**Relative:**  
**Higher**

EDR Historical Auto Stations:  
 Name: JAMESON WM  
 Year: 1936  
 Type: AUTO SERVICE STATIONS

**Actual:**  
**131 ft.**

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**6**  
 North  
 < 1/8  
 0.118 mi.  
 624 ft.

**VON HASSELN G E**  
 1669 E 1ST ST  
 SANTAANA, CA

**EDR Hist Auto**    **1009091977**  
 N/A

**Relative:**  
**Higher**  
  
**Actual:**  
 132 ft.

EDR Historical Auto Stations:  
 Name:                    VON HASSELN G E  
 Year:                     1936  
 Type:                    AUTO SERVICE STATIONS

**C7**  
 SW  
 1/8-1/4  
 0.133 mi.  
 704 ft.

**SANTA ANA U S D**  
 1601 E CHESTNUT AVE  
 SANTA ANA, CA 92701  
  
**Site 1 of 2 in cluster C**

**RCRA-SQG**    **1001481081**  
**FINDS**        **CAR000050021**  
**HAZNET**  
**ECHO**

**Relative:**  
**Lower**  
  
**Actual:**  
 126 ft.

RCRA-SQG:  
 Date form received by agency: 03/11/1999  
 Facility name:            SANTA ANA U S D  
 Facility address:        1601 E CHESTNUT AVE  
                                   SANTA ANA, CA 927016322  
  
 EPA ID:                    CAR000050021  
 Contact:                    THOMAS KOCH  
 Contact address:        1601 E CHESTNUT AVE  
                                   SANTA ANA, CA 927016322  
  
 Contact country:        US  
 Contact telephone:     (714) 558-5870  
 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:    S A U S D BOARD OF EDUCATION  
 Owner/operator address: 1601 E CHESTNUT AVE  
                                   SANTA ANA, CA 92701  
  
 Owner/operator country: Not reported  
 Owner/operator telephone: (714) 558-5501  
 Legal status:              District  
 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SANTA ANA U S D (Continued)**

**1001481081**

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

Violation Status: No violations found

**FINDS:**

Registry ID: 110001186699

**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.

**HAZNET:**

envid: 1001481081  
Year: 2013  
GEPaid: CAR000050021  
Contact: CAMILLE BODEN  
Telephone: 7145585875  
Mailing Name: Not reported  
Mailing Address: 1601 E CHESTNUT AVE  
Mailing City,St,Zip: SANTA ANA, CA 927010000  
Gen County: Orange  
TSD EPA ID: AZC950823111  
TSD County: 99  
Waste Category: Not reported  
Disposal Method: Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)  
Tons: 0.4  
Cat Decode: Not reported  
Method Decode: Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)  
Facility County: Not reported

envid: 1001481081  
Year: 2013  
GEPaid: CAR000050021  
Contact: CAMILLE BODEN  
Telephone: 7145585875  
Mailing Name: Not reported  
Mailing Address: 1601 E CHESTNUT AVE  
Mailing City,St,Zip: SANTA ANA, CA 927010000  
Gen County: Orange  
TSD EPA ID: CAT080013352  
TSD County: Los Angeles  
Waste Category: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SANTA ANA U S D (Continued)**

**1001481081**

Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,  
Organics Recovery Ect  
Tons: 0.21  
Cat Decode: Not reported  
Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,  
Organics Recovery Ect  
Facility County: Not reported

envid: 1001481081  
Year: 2012  
GEPaid: CAR000050021  
Contact: CAMILLE BODEN  
Telephone: 7145585875  
Mailing Name: Not reported  
Mailing Address: 1601 E CHESTNUT AVE  
Mailing City,St,Zip: SANTA ANA, CA 927010000  
Gen County: Orange  
TSD EPA ID: NVR000082925  
TSD County: Not reported  
Waste Category: Not reported  
Disposal Method: Not reported  
Tons: 0.231  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Orange

envid: 1001481081  
Year: 2012  
GEPaid: CAR000050021  
Contact: CAMILLE BODEN  
Telephone: 7145585875  
Mailing Name: Not reported  
Mailing Address: 1601 E CHESTNUT AVE  
Mailing City,St,Zip: SANTA ANA, CA 927010000  
Gen County: Orange  
TSD EPA ID: CAT080025711  
TSD County: San Bernardino  
Waste Category: Not reported  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Tons: 0.209  
Cat Decode: Not reported  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Facility County: Orange

envid: 1001481081  
Year: 2012  
GEPaid: CAR000050021  
Contact: CAMILLE BODEN  
Telephone: 7145585875  
Mailing Name: Not reported  
Mailing Address: 1601 E CHESTNUT AVE  
Mailing City,St,Zip: SANTA ANA, CA 927010000  
Gen County: Orange  
TSD EPA ID: CAT080025711  
TSD County: San Bernardino

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SANTA ANA U S D (Continued)**

**1001481081**

Waste Category: Not reported  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.209  
Cat Decode: Not reported  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Orange

[Click this hyperlink](#) while viewing on your computer to access 61 additional CA\_HAZNET: record(s) in the EDR Site Report.

ECHO:

Envid: 1001481081  
Registry ID: 110001186699  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110001186699](http://echo.epa.gov/detailed_facility_report?fid=110001186699)

**C8  
SW  
1/8-1/4  
0.133 mi.  
704 ft.**

**EECO, INC.  
1601 CHESTNUT  
SANTA ANA, CA 92702  
Site 2 of 2 in cluster C**

**LUST S103249119  
SLIC N/A  
HIST CORTESE**

**Relative:  
Lower**

LUST:

**Actual:  
126 ft.**

Region: STATE  
Global Id: T0605900403  
Latitude: 33.743309  
Longitude: -117.846856  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 01/08/1986  
Lead Agency: ORANGE COUNTY LOP  
Case Worker: KL  
Local Agency: ORANGE COUNTY LOP  
RB Case Number: 083000505T  
LOC Case Number: 84UT031  
File Location: Local Agency  
Potential Media Affect: Under Investigation  
Potential Contaminants of Concern: Copper  
Site History: Not reported

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

Contact:

Global Id: T0605900403  
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](mailto:phannon@waterboards.ca.gov)  
Phone Number: Not reported

Global Id: T0605900403  
Contact Type: Local Agency Caseworker  
Contact Name: KEVIN LAMBERT  
Organization Name: ORANGE COUNTY LOP  
Address: 1241 E DYER ROAD SUITE 120

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EECO, INC. (Continued)**

**S103249119**

City: SANTA ANA  
Email: klambert@ochca.com  
Phone Number: 7144336261

Status History:  
Global Id: T0605900403  
Status: Completed - Case Closed  
Status Date: 01/08/1986

Global Id: T0605900403  
Status: Open - Case Begin Date  
Status Date: 01/08/1986

**ORANGE CO. LUST:**

Region: ORANGE  
Facility Id: 84UT031  
Current Status: Certification (Case Closed)  
Released Substance: Copper  
Date Closed: 01/08/1986  
Case Type: Undetermined  
Record ID: RO0001425

**LUST REG 8:**

Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Case Closed  
Case Number: 083000505T  
Local Case Num: 84UT031  
Case Type: Undefined  
Substance: Copper  
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: T0605900403  
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: 1/8/1986  
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



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EECO, INC. (Continued)**

**S103249119**

Soil Qualifies: Not reported  
Operator: Not reported  
Facility Contact: Not reported  
Interim: Not reported  
Oversite Program: LUST  
Latitude: 33.7423668  
Longitude: -117.8447888  
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: PAH  
Staff Initials: AR  
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

**SLIC:**

Region: STATE  
**Facility Status:** **Completed - Case Closed**  
Status Date: 09/06/1985  
Global Id: SLT8R1304082  
Lead Agency: SANTA ANA RWQCB (REGION 8)  
Lead Agency Case Number: Not reported  
Latitude: 33.7428856857723  
Longitude: -117.84929329071  
Case Type: Cleanup Program Site  
Case Worker: KS  
Local Agency: Not reported  
RB Case Number: SLT8R130  
File Location: Regional Board  
Potential Media Affected: Not reported  
Potential Contaminants of Concern: Copper  
Site History: Not reported

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

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 30  
Reg By: LTNKA  
Reg Id: 083000505T

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

9  
NNE  
1/8-1/4  
0.148 mi.  
781 ft.

COMPAK FOODS  
SANTA ANA, CA

ENVIROSTOR S107736155  
N/A

Relative:  
Higher

ENVIROSTOR:

Actual:  
132 ft.

Facility ID: 80000999  
Status: Inactive - Needs Evaluation  
Status Date: 07/01/2005  
Site Code: Not reported  
Site Type: Military Evaluation  
Site Type Detailed: FUDS  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Not reported  
Supervisor: Douglas Bautista  
Division Branch: Cleanup Cypress  
Assembly: 69  
Senate: 34  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: DERA  
Latitude: 33.74583  
Longitude: -117.8430  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CA99799FA38600  
Alias Type: Federal Facility ID  
Alias Name: J09CA7358  
Alias Type: INPR  
Alias Name: 80000999  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Inventory Project Report (INPR)  
Completed Date: 05/26/1999  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

10  
WSW  
1/8-1/4  
0.149 mi.  
789 ft.

**ELEMENTARY SCHOOL NO. 5**  
**FIRST STREET/TOWNSEND STREET**  
**SANTA ANA, CA 92701**

**ENVIROSTOR S107736285**  
**SCH N/A**

**Relative:**  
**Lower**

ENVIROSTOR:

**Actual:**  
**127 ft.**

Facility ID: 30590003  
Status: Inactive - Needs Evaluation  
Status Date: 09/12/2005  
Site Code: 404320  
Site Type: School Investigation  
Site Type Detailed: School  
Acres: 6  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Not reported  
Supervisor: \* Triss Chesney  
Division Branch: Southern California Schools & Brownfields Outreach  
Assembly: 69  
Senate: 34  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: School District  
Latitude: 33.74332  
Longitude: -117.8467  
APN: NONE SPECIFIED  
Past Use: \* RETIAL - MISC.  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: ELEMENTARY SCHOOL #5  
Alias Type: Alternate Name  
Alias Name: SANTA ANA UNIFIED SCHOOL DISTRICT  
Alias Type: Alternate Name  
Alias Name: SANTA ANA USD-PRPSD ELEMENTARY SCHOOL #5  
Alias Type: Alternate Name  
Alias Name: 404320  
Alias Type: Project Code (Site Code)  
Alias Name: 30590003  
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: 09/12/2003  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement  
Completed Date: 07/23/2002  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ELEMENTARY SCHOOL NO. 5 (Continued)**

**S107736285**

Completed Date: 03/27/2002  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Workplan  
Completed Date: 08/14/2002  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Inactive Status Letter  
Completed Date: 07/14/2003  
Comments: DTSC issued an inactive status letter on November 4, 2002 indicating DTSC would close out the project if a revised schedule for future activities was not received. DTSC received verbal notification in March 2003, from the Santa Ana Unified School District that the project would likely not be active until September or October 2003.

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

**SCH:**

Facility ID: 30590003  
Site Type: School Investigation  
Site Type Detail: School  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 6  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Not reported  
Supervisor: \* Triss Chesney  
Division Branch: Southern California Schools & Brownfields Outreach  
Site Code: 404320  
Assembly: 69  
Senate: 34  
Special Program Status: Not reported  
Status: Inactive - Needs Evaluation  
Status Date: 09/12/2005  
Restricted Use: NO  
Funding: School District  
Latitude: 33.74332  
Longitude: -117.8467  
APN: NONE SPECIFIED  
Past Use: \* RETIAL - MISC.  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ELEMENTARY SCHOOL NO. 5 (Continued)**

**S107736285**

Potential Description: NONE SPECIFIED  
Alias Name: ELEMENTARY SCHOOL #5  
Alias Type: Alternate Name  
Alias Name: SANTA ANA UNIFIED SCHOOL DISTRICT  
Alias Type: Alternate Name  
Alias Name: SANTA ANA USD-PRPSD ELEMENTARY SCHOOL #5  
Alias Type: Alternate Name  
Alias Name: 404320  
Alias Type: Project Code (Site Code)  
Alias Name: 30590003  
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: 09/12/2003  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement  
Completed Date: 07/23/2002  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 03/27/2002  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Workplan  
Completed Date: 08/14/2002  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Inactive Status Letter  
Completed Date: 07/14/2003  
Comments: DTSC issued an inactive status letter on November 4, 2002 indicating DTSC would close out the project if a revised schedule for future activities was not received. DTSC received verbal notification in March 2003, from the Santa Ana Unified School District that the project would likely not be active until September or October 2003.

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 ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

11  
SSW  
1/8-1/4  
0.159 mi.  
838 ft.

LAYTON MANUFACTURING CORP  
502 S LYON ST  
SANTA ANA, CA 92701

RCRA-SQG 1000417311  
SWEEPS UST CAD981630171  
HIST UST  
CA FID UST  
FINDS  
ECHO

Relative:  
Lower

RCRA-SQG:

Date form received by agency: 05/15/2015  
Facility name: CULLIGAN INTERNATIONAL  
Facility address: 502 S LYON ST  
BLDG 2  
SANTA ANA, CA 92701  
EPA ID: CAD981630171  
Contact: ROBERT HUFF  
Contact address: 502 S LYON ST  
SANTA ANA, CA 92701  
Contact country: US  
Contact telephone: 714-835-8362  
Contact email: ROBERT.HUFF@CULLIGAN.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: CULLIGAN STAINLESS  
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: 01/01/2012  
Owner/Op end date: Not reported

Owner/operator name: CULLIGAN INTERNATIONAL  
Owner/operator address: 9399 W HIGGINS RD  
ROSEMONT, 60018  
Owner/operator country: US  
Owner/operator telephone: 847-968-7030  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 01/01/2012  
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



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LAYTON MANUFACTURING CORP (Continued)**

**1000417311**

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: D007  
. Waste name: CHROMIUM

Historical Generators:

Date form received by agency: 12/09/1986  
Site name: LAYTON MANUFACTURING CORP  
Classification: Small Quantity Generator

Violation Status: No violations found

SWEEPS UST:

Status: Not reported  
Comp Number: 113  
Number: Not reported  
Board Of Equalization: Not reported  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 30-020-000113-000001  
Tank Status: Not reported  
Capacity: 10000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: REG UNLEADED  
Number Of Tanks: 2

Status: Not reported  
Comp Number: 113  
Number: Not reported  
Board Of Equalization: Not reported  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 30-020-000113-000002  
Tank Status: Not reported  
Capacity: 10000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: REG UNLEADED  
Number Of Tanks: Not reported

HIST UST:

File Number: 0002EABF  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EABF.pdf>  
Region: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LAYTON MANUFACTURING CORP (Continued)**

**1000417311**

Facility ID: Not reported  
Facility Type: Not reported  
Other Type: Not reported  
Contact Name: Not reported  
Telephone: Not reported  
Owner Name: Not reported  
Owner Address: Not reported  
Owner City,St,Zip: Not reported  
Total Tanks: Not reported

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

[Click here for Geo Tracker PDF:](#)

**CA FID UST:**

Facility ID: 30004591  
Regulated By: UTNKA  
Regulated ID: 00000113  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 7149536300  
Mail To: Not reported  
Mailing Address: 502 S LYON ST  
Mailing Address 2: Not reported  
Mailing City,St,Zip: SANTA ANA 92701  
Contact: Not reported  
Contact Phone: Not reported  
DUNs Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

**FINDS:**

Registry ID: 110002730518

**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.

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**LAYTON MANUFACTURING CORP (Continued)**

**1000417311**

ECHO:

Envid: 1000417311  
 Registry ID: 110002730518  
 DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110002730518](http://echo.epa.gov/detailed_facility_report?fid=110002730518)

**D12**  
**North**  
**1/8-1/4**  
**0.163 mi.**  
**860 ft.**

**SANTA ANA**  
**301 N MABURY ST**  
**SANTA ANA, CA 92701**  
**Site 1 of 2 in cluster D**

**HIST UST** **U001578114**  
**N/A**

**Relative:**  
**Higher**

HIST UST:

File Number: 0002E680  
 URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E680.pdf>  
 Region: STATE  
 Facility ID: 00000068105  
 Facility Type: Not reported  
 Other Type: Not reported  
 Contact Name: Not reported  
 Telephone: 7148361480  
 Owner Name: CALIF DEPT OF TRANSPORTATION  
 Owner Address: 1120 N STREET  
 Owner City,St,Zip: SACRAMENTO, CA 95814  
 Total Tanks: 0002

**Actual:**  
**133 ft.**

Tank Num: 001  
 Container Num: 0000000001  
 Year Installed: Not reported  
 Tank Capacity: 00001000  
 Tank Used for: PRODUCT  
 Type of Fuel: DIESEL  
 Container Construction Thickness: Not reported  
 Leak Detection: Not reported

Tank Num: 002  
 Container Num: 0000000002  
 Year Installed: Not reported  
 Tank Capacity: 00002000  
 Tank Used for: PRODUCT  
 Type of Fuel: REGULAR  
 Container Construction Thickness: Not reported  
 Leak Detection: Not reported

[Click here for Geo Tracker PDF:](#)

**D13**  
**North**  
**1/8-1/4**  
**0.163 mi.**  
**860 ft.**

**SANTA ANA**  
**301 N MABURY ST**  
**SANTA ANA, CA 92701**  
**Site 2 of 2 in cluster D**

**SWEEPS UST** **S101629431**  
**CA FID UST** **N/A**

**Relative:**  
**Higher**

SWEEPS UST:

Status: Active  
 Comp Number: 68105  
 Number: 9  
 Board Of Equalization: Not reported

**Actual:**  
**133 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SANTA ANA (Continued)**

**S101629431**

Referral Date: 07-01-85  
Action Date: Not reported  
Created Date: 07-31-88  
Owner Tank Id: 1  
SWRCB Tank Id: 30-020-068105-000001  
Tank Status: A  
Capacity: 1000  
Active Date: 07-01-85  
Tank Use: M.V. FUEL  
STG: P  
Content: DIESEL  
Number Of Tanks: 2

Status: Active  
Comp Number: 68105  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 07-01-85  
Action Date: Not reported  
Created Date: 07-31-88  
Owner Tank Id: 2  
SWRCB Tank Id: 30-020-068105-000002  
Tank Status: A  
Capacity: 2000  
Active Date: 07-01-85  
Tank Use: M.V. FUEL  
STG: P  
Content: LEADED  
Number Of Tanks: Not reported

**CA FID UST:**

Facility ID: 30003061  
Regulated By: UTNKA  
Regulated ID: 00068105  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 7148361480  
Mail To: Not reported  
Mailing Address: 301 N MABURY ST  
Mailing Address 2: Not reported  
Mailing City,St,Zip: SANTA ANA 92701  
Contact: Not reported  
Contact Phone: Not reported  
DUNS Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**E14**  
**SW**  
**1/8-1/4**  
**0.168 mi.**  
**887 ft.**

**EECO**  
**1601 CHESTNUT AVENUE**  
**SANTA ANA, CA**

**Site 1 of 4 in cluster E**

**SLIC** **S108542951**  
**N/A**

**Relative:** SLIC REG 8:  
**Lower** Type: Soil  
 Facility Status: Additional Characterization Underway  
**Actual:** Staff: Kamron Saremi, Tel 909-782-4303, SLIC  
**125 ft.** Substance: METALS  
 Lead Agency: Regional Board  
 Location Code: SA-8  
 Thomas Bros Code: Not reported

**E15**  
**SW**  
**1/8-1/4**  
**0.171 mi.**  
**902 ft.**

**E. CHESTNUT SA PROPERTY**  
**1538 E CHESTNUT AVE**  
**SANTA ANA, CA 92701**

**Site 2 of 4 in cluster E**

**ENVIROSTOR** **S108723981**  
**Orange Co. Industrial Site** **N/A**

**Relative:** ENVIROSTOR:  
**Lower** Facility ID: 60000732  
 Status: Refer: 1248 Local Agency  
**Actual:** Status Date: 07/11/2007  
**125 ft.** Site Code: Not reported  
 Site Type: Evaluation  
 Site Type Detailed: Evaluation  
 Acres: 0  
 NPL: NO  
 Regulatory Agencies: ORANGE COUNTY  
 Lead Agency: ORANGE COUNTY  
 Program Manager: Not reported  
 Supervisor: Referred - Not Assigned  
 Division Branch: Cleanup Cypress  
 Assembly: Not reported  
 Senate: Not reported  
 Special Program: Not reported  
 Restricted Use: NO  
 Site Mgmt Req: NONE SPECIFIED  
 Funding: Not Applicable  
 Latitude: 0  
 Longitude: 0  
 APN: NONE SPECIFIED  
 Past Use: NONE SPECIFIED  
 Potential COC: NONE SPECIFIED  
 Confirmed COC: NONE SPECIFIED  
 Potential Description: NONE SPECIFIED  
 Alias Name: 60000732  
 Alias Type: Envirostor ID Number

**Completed Info:**  
 Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: SB 1248 Notification  
 Completed Date: 05/11/2010  
 Comments: The County of Orange submitted a notification to DTSC of a Remedial Investigation/action oversight to be conducted at the subject property.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**E. CHESTNUT SA PROPERTY (Continued)**

**S108723981**

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

Orange Co. Industrial Site:

Case ID: 07IC012  
Region: ORANGE  
Record ID: RO0003441  
Current Status: CLOSED 6/20/2008  
Closure Type: Voluntary Cleanup Program Termination  
Released Chemical: PERCHLOROETHYLENE; TRICHLOROETHYLENE

**E16  
SW  
1/8-1/4  
0.171 mi.  
902 ft.**

**SUPER CIRCUITS  
1538-C CHESTNUT ST  
SANTA ANA, CA 92701  
Site 3 of 4 in cluster E**

**RCRA NonGen / NLR 1000210228  
CAD066166240**

**Relative:  
Lower**

RCRA NonGen / NLR:

Date form received by agency: 03/12/1997  
Facility name: SUPER CIRCUITS  
Facility address: 1538-C CHESTNUT ST  
SANTA ANA, CA 92701  
EPA ID: CAD066166240  
Mailing address: E WAKEHAM AVE  
SANTA ANA, CA 92705  
Contact: STERLING HAIGHT  
Contact address: 1217 E WAKEHAM AVE  
SANTA ANA, CA 92705  
Contact country: US  
Contact telephone: (714) 558-7528  
Contact email: Not reported  
EPA Region: 09  
Classification: Non-Generator  
Description: Handler: Non-Generators do not presently generate hazardous waste

**Actual:  
125 ft.**

Owner/Operator Summary:

Owner/operator name: STERLING HAIGHT  
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



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUPER CIRCUITS (Continued)**

**1000210228**

Owner/operator telephone: (415) 555-1212  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Handler Activities Summary:

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

Violation Status: No violations found

17  
NE  
1/8-1/4  
0.175 mi.  
924 ft.

92631  
1814 E 001ST ST  
SANTA ANA, CA 92705

CA FID UST S101589682  
N/A

Relative:  
Higher

CA FID UST:

Actual:  
131 ft.

Facility ID: 30017887  
Regulated By: UTNKA  
Regulated ID: 00062295  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 7148354419  
Mail To: Not reported  
Mailing Address: 1814 E 001ST ST  
Mailing Address 2: Not reported  
Mailing City,St,Zip: SANTA ANA 92705  
Contact: Not reported  
Contact Phone: Not reported  
DUNs Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**F18 UNOCAL #4991**  
**NW 1601 E 1ST ST**  
**1/8-1/4 SANTA ANA, CA 92701**  
**0.180 mi.**  
**952 ft. Site 1 of 4 in cluster F**

**LUST U001578130**  
**SWEEPS UST N/A**  
**HIST UST**

**Relative:**  
**Higher**

LUST:

**Actual:**  
**131 ft.**

Region: STATE  
 Global Id: T0605902028  
 Latitude: 33.745971187  
 Longitude: -117.8466352  
 Case Type: LUST Cleanup Site  
 Status: Completed - Case Closed  
 Status Date: 08/01/2007  
 Lead Agency: SANTA ANA RWQCB (REGION 8)  
 Case Worker: NOM  
 Local Agency: SANTA ANA, CITY OF  
 RB Case Number: 083002964T  
 LOC Case Number: Not reported  
 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: T0605902028  
 Contact Type: Local Agency Caseworker  
 Contact Name: CHRISTOPHER CIRAULO  
 Organization Name: SANTA ANA, CITY OF  
 Address: 1439 S. BROADWAY  
 City: SANTA ANA  
 Email: cciraulo@santa-ana.org  
 Phone Number: Not reported

Global Id: T0605902028  
 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: T0605902028  
 Status: Completed - Case Closed  
 Status Date: 08/01/2007

Global Id: T0605902028  
 Status: Open - Case Begin Date  
 Status Date: 02/04/1997

Global Id: T0605902028  
 Status: Open - Remediation  
 Status Date: 05/22/2002

Global Id: T0605902028

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL #4991 (Continued)**

**U001578130**

Status:	Open - Remediation
Status Date:	11/13/2002
Global Id:	T0605902028
Status:	Open - Remediation
Status Date:	10/20/2003
Global Id:	T0605902028
Status:	Open - Remediation
Status Date:	02/02/2004
Global Id:	T0605902028
Status:	Open - Remediation
Status Date:	04/30/2004
Global Id:	T0605902028
Status:	Open - Remediation
Status Date:	08/10/2004
Global Id:	T0605902028
Status:	Open - Remediation
Status Date:	10/22/2004
Global Id:	T0605902028
Status:	Open - Remediation
Status Date:	01/24/2005
Global Id:	T0605902028
Status:	Open - Remediation
Status Date:	05/02/2005
Global Id:	T0605902028
Status:	Open - Remediation
Status Date:	07/21/2005
Global Id:	T0605902028
Status:	Open - Remediation
Status Date:	02/03/2006
Global Id:	T0605902028
Status:	Open - Remediation
Status Date:	05/08/2006
Global Id:	T0605902028
Status:	Open - Remediation
Status Date:	08/07/2006
Global Id:	T0605902028
Status:	Open - Remediation
Status Date:	11/13/2006
Global Id:	T0605902028
Status:	Open - Remediation
Status Date:	01/31/2007
Global Id:	T0605902028
Status:	Open - Site Assessment

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL #4991 (Continued)**

**U001578130**

Status Date: 02/04/1997

Global Id: T0605902028  
Status: Open - Site Assessment  
Status Date: 01/01/2000

Global Id: T0605902028  
Status: Open - Site Assessment  
Status Date: 03/23/2000

Global Id: T0605902028  
Status: Open - Site Assessment  
Status Date: 11/27/2001

Global Id: T0605902028  
Status: Open - Site Assessment  
Status Date: 05/02/2003

Global Id: T0605902028  
Status: Open - Site Assessment  
Status Date: 07/14/2003

Global Id: T0605902028  
Status: Open - Site Assessment  
Status Date: 11/14/2003

Global Id: T0605902028  
Status: Open - Site Assessment  
Status Date: 03/08/2004

Global Id: T0605902028  
Status: Open - Site Assessment  
Status Date: 12/17/2004

Global Id: T0605902028  
Status: Open - Verification Monitoring  
Status Date: 04/25/2006

Regulatory Activities:

Global Id: T0605902028  
Action Type: ENFORCEMENT  
Date: 04/08/2003  
Action: \* No Action

Global Id: T0605902028  
Action Type: ENFORCEMENT  
Date: 09/04/2002  
Action: \* No Action

Global Id: T0605902028  
Action Type: ENFORCEMENT  
Date: 03/18/2003  
Action: File review

Global Id: T0605902028  
Action Type: Other  
Date: 02/04/1997

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL #4991 (Continued)**

**U001578130**

Action: Leak Stopped

Global Id: T0605902028  
Action Type: RESPONSE  
Date: 11/09/2007  
Action: Unknown

Global Id: T0605902028  
Action Type: ENFORCEMENT  
Date: 10/23/2003  
Action: \* No Action

Global Id: T0605902028  
Action Type: ENFORCEMENT  
Date: 07/24/2007  
Action: Technical Correspondence / Assistance / Other

Global Id: T0605902028  
Action Type: RESPONSE  
Date: 02/03/2006  
Action: Monitoring Report - Quarterly

Global Id: T0605902028  
Action Type: RESPONSE  
Date: 02/03/2006  
Action: Remedial Progress Report

Global Id: T0605902028  
Action Type: RESPONSE  
Date: 10/30/2005  
Action: Monitoring Report - Quarterly

Global Id: T0605902028  
Action Type: RESPONSE  
Date: 05/08/2006  
Action: Remedial Progress Report

Global Id: T0605902028  
Action Type: ENFORCEMENT  
Date: 12/12/2003  
Action: Site Visit / Inspection / Sampling

Global Id: T0605902028  
Action Type: ENFORCEMENT  
Date: 01/30/2003  
Action: File review

Global Id: T0605902028  
Action Type: ENFORCEMENT  
Date: 09/04/2002  
Action: File review

Global Id: T0605902028  
Action Type: ENFORCEMENT  
Date: 12/05/2002  
Action: File review

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL #4991 (Continued)**

**U001578130**

Global Id:	T0605902028
Action Type:	ENFORCEMENT
Date:	11/15/2005
Action:	Staff Letter
Global Id:	T0605902028
Action Type:	ENFORCEMENT
Date:	01/09/2007
Action:	Staff Letter
Global Id:	T0605902028
Action Type:	ENFORCEMENT
Date:	10/01/2007
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0605902028
Action Type:	ENFORCEMENT
Date:	05/07/2004
Action:	* Verbal Communication
Global Id:	T0605902028
Action Type:	ENFORCEMENT
Date:	05/10/2004
Action:	* No Action
Global Id:	T0605902028
Action Type:	ENFORCEMENT
Date:	10/27/2004
Action:	Staff Letter
Global Id:	T0605902028
Action Type:	ENFORCEMENT
Date:	10/26/2004
Action:	* No Action
Global Id:	T0605902028
Action Type:	ENFORCEMENT
Date:	04/05/2004
Action:	Staff Letter
Global Id:	T0605902028
Action Type:	ENFORCEMENT
Date:	10/21/2004
Action:	* No Action
Global Id:	T0605902028
Action Type:	ENFORCEMENT
Date:	01/13/2005
Action:	Staff Letter
Global Id:	T0605902028
Action Type:	RESPONSE
Date:	01/30/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0605902028
Action Type:	RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL #4991 (Continued)**

**U001578130**

Date: 04/30/2006  
Action: Monitoring Report - Quarterly

Global Id: T0605902028  
Action Type: RESPONSE  
Date: 01/31/2007  
Action: Remedial Progress Report

Global Id: T0605902028  
Action Type: RESPONSE  
Date: 07/30/2006  
Action: Monitoring Report - Quarterly

Global Id: T0605902028  
Action Type: ENFORCEMENT  
Date: 08/01/2007  
Action: Closure/No Further Action Letter

Global Id: T0605902028  
Action Type: ENFORCEMENT  
Date: 01/22/2004  
Action: \* No Action

Global Id: T0605902028  
Action Type: ENFORCEMENT  
Date: 11/08/2005  
Action: \* Verbal Communication

Global Id: T0605902028  
Action Type: ENFORCEMENT  
Date: 06/04/2007  
Action: Staff Letter

Global Id: T0605902028  
Action Type: ENFORCEMENT  
Date: 05/22/2003  
Action: Staff Letter

Global Id: T0605902028  
Action Type: ENFORCEMENT  
Date: 05/22/2003  
Action: \* No Action

Global Id: T0605902028  
Action Type: ENFORCEMENT  
Date: 12/18/2002  
Action: File review

Global Id: T0605902028  
Action Type: RESPONSE  
Date: 11/30/2006  
Action: Remedial Progress Report

Global Id: T0605902028  
Action Type: RESPONSE  
Date: 08/07/2006  
Action: Remedial Progress Report



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL #4991 (Continued)**

**U001578130**

Global Id:	T0605902028
Action Type:	RESPONSE
Date:	05/14/2007
Action:	Well Installation Report
Global Id:	T0605902028
Action Type:	ENFORCEMENT
Date:	01/04/2007
Action:	Verbal Communication
Global Id:	T0605902028
Action Type:	ENFORCEMENT
Date:	12/04/2003
Action:	* Verbal Communication
Global Id:	T0605902028
Action Type:	ENFORCEMENT
Date:	07/10/2002
Action:	* No Action
Global Id:	T0605902028
Action Type:	ENFORCEMENT
Date:	01/30/2003
Action:	* No Action
Global Id:	T0605902028
Action Type:	ENFORCEMENT
Date:	12/17/2002
Action:	* Verbal Communication
Global Id:	T0605902028
Action Type:	ENFORCEMENT
Date:	01/10/2003
Action:	* Verbal Communication
Global Id:	T0605902028
Action Type:	ENFORCEMENT
Date:	03/21/2002
Action:	* Verbal Communication
Global Id:	T0605902028
Action Type:	ENFORCEMENT
Date:	11/15/2006
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0605902028
Action Type:	ENFORCEMENT
Date:	10/31/2005
Action:	* No Action
Global Id:	T0605902028
Action Type:	ENFORCEMENT
Date:	08/04/2006
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0605902028
Action Type:	ENFORCEMENT

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL #4991 (Continued)**

**U001578130**

Date: 05/14/2007  
Action: File review

Global Id: T0605902028  
Action Type: ENFORCEMENT  
Date: 04/03/2007  
Action: Staff Letter

Global Id: T0605902028  
Action Type: ENFORCEMENT  
Date: 06/22/2007  
Action: Notification - Preclosure

Global Id: T0605902028  
Action Type: ENFORCEMENT  
Date: 06/05/2007  
Action: Verbal Communication

Global Id: T0605902028  
Action Type: Other  
Date: 02/05/1997  
Action: Leak Reported

Global Id: T0605902028  
Action Type: RESPONSE  
Date: 04/30/2003  
Action: Other Report / Document

Global Id: T0605902028  
Action Type: RESPONSE  
Date: 11/15/2002  
Action: CAP/RAP - Other Report

Global Id: T0605902028  
Action Type: RESPONSE  
Date: 10/30/2004  
Action: Remedial Progress Report

Global Id: T0605902028  
Action Type: RESPONSE  
Date: 12/22/2004  
Action: Soil and Water Investigation Workplan

Global Id: T0605902028  
Action Type: RESPONSE  
Date: 07/30/2007  
Action: Monitoring Report - Quarterly

Global Id: T0605902028  
Action Type: RESPONSE  
Date: 03/12/2007  
Action: Tank Removal Report / UST Sampling Report

Global Id: T0605902028  
Action Type: ENFORCEMENT  
Date: 04/27/2006  
Action: Technical Correspondence / Assistance / Other

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL #4991 (Continued)**

**U001578130**

Global Id:	T0605902028
Action Type:	RESPONSE
Date:	09/30/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0605902028
Action Type:	RESPONSE
Date:	03/30/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0605902028
Action Type:	RESPONSE
Date:	09/25/2003
Action:	Soil and Water Investigation Report
Global Id:	T0605902028
Action Type:	RESPONSE
Date:	05/15/2003
Action:	Soil and Water Investigation Workplan
Global Id:	T0605902028
Action Type:	RESPONSE
Date:	07/30/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0605902028
Action Type:	RESPONSE
Date:	08/30/2002
Action:	CAP/RAP - Feasibility Study Report
Global Id:	T0605902028
Action Type:	RESPONSE
Date:	10/30/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0605902028
Action Type:	RESPONSE
Date:	01/30/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0605902028
Action Type:	RESPONSE
Date:	04/30/2003
Action:	Remedial Progress Report
Global Id:	T0605902028
Action Type:	RESPONSE
Date:	07/30/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0605902028
Action Type:	RESPONSE
Date:	07/30/2003
Action:	Soil and Water Investigation Report
Global Id:	T0605902028
Action Type:	RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL #4991 (Continued)**

**U001578130**

Date: 04/30/2007  
Action: Monitoring Report - Quarterly

Global Id: T0605902028  
Action Type: ENFORCEMENT  
Date: 12/05/2002  
Action: Staff Letter

Global Id: T0605902028  
Action Type: ENFORCEMENT  
Date: 03/18/2003  
Action: Staff Letter

Global Id: T0605902028  
Action Type: ENFORCEMENT  
Date: 08/31/2004  
Action: \* No Action

Global Id: T0605902028  
Action Type: ENFORCEMENT  
Date: 04/15/2003  
Action: \* Verbal Communication

Global Id: T0605902028  
Action Type: ENFORCEMENT  
Date: 09/10/2002  
Action: Staff Letter

Global Id: T0605902028  
Action Type: RESPONSE  
Date: 11/28/2003  
Action: Soil and Water Investigation Workplan

Global Id: T0605902028  
Action Type: RESPONSE  
Date: 01/30/2004  
Action: Monitoring Report - Quarterly

Global Id: T0605902028  
Action Type: RESPONSE  
Date: 10/31/2003  
Action: Other Report / Document

Global Id: T0605902028  
Action Type: RESPONSE  
Date: 02/02/2004  
Action: Monitoring Report - Quarterly

Global Id: T0605902028  
Action Type: RESPONSE  
Date: 02/02/2004  
Action: Remedial Progress Report

Global Id: T0605902028  
Action Type: RESPONSE  
Date: 10/30/2003  
Action: Monitoring Report - Quarterly

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL #4991 (Continued)**

**U001578130**

Global Id:	T0605902028
Action Type:	REMEDIATION
Date:	08/21/2003
Action:	Soil Vapor Extraction (SVE)
Global Id:	T0605902028
Action Type:	ENFORCEMENT
Date:	05/27/2004
Action:	* Verbal Communication
Global Id:	T0605902028
Action Type:	ENFORCEMENT
Date:	04/18/2005
Action:	* No Action
Global Id:	T0605902028
Action Type:	ENFORCEMENT
Date:	02/02/2007
Action:	Verbal Enforcement
Global Id:	T0605902028
Action Type:	ENFORCEMENT
Date:	02/07/2006
Action:	File review
Global Id:	T0605902028
Action Type:	ENFORCEMENT
Date:	04/19/2007
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0605902028
Action Type:	ENFORCEMENT
Date:	09/12/2005
Action:	Staff Letter
Global Id:	T0605902028
Action Type:	ENFORCEMENT
Date:	12/02/2003
Action:	* Verbal Communication
Global Id:	T0605902028
Action Type:	ENFORCEMENT
Date:	03/30/2007
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0605902028
Action Type:	ENFORCEMENT
Date:	04/22/2003
Action:	* No Action
Global Id:	T0605902028
Action Type:	ENFORCEMENT
Date:	06/20/2006
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0605902028
Action Type:	ENFORCEMENT

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL #4991 (Continued)**

**U001578130**

Date: 12/13/2006  
Action: Verbal Communication

Global Id: T0605902028  
Action Type: ENFORCEMENT  
Date: 08/23/2006  
Action: Meeting

Global Id: T0605902028  
Action Type: RESPONSE  
Date: 02/27/2004  
Action: Monitoring Report - Quarterly

Global Id: T0605902028  
Action Type: RESPONSE  
Date: 03/30/2004  
Action: Soil and Water Investigation Workplan

Global Id: T0605902028  
Action Type: RESPONSE  
Date: 04/30/2004  
Action: Remedial Progress Report

Global Id: T0605902028  
Action Type: RESPONSE  
Date: 01/30/2005  
Action: Remedial Progress Report

Global Id: T0605902028  
Action Type: RESPONSE  
Date: 10/30/2003  
Action: Remedial Progress Report

Global Id: T0605902028  
Action Type: ENFORCEMENT  
Date: 10/17/2006  
Action: Verbal Communication

Global Id: T0605902028  
Action Type: ENFORCEMENT  
Date: 02/05/2004  
Action: \* No Action

Global Id: T0605902028  
Action Type: RESPONSE  
Date: 10/30/2007  
Action: Monitoring Report - Quarterly

Global Id: T0605902028  
Action Type: RESPONSE  
Date: 07/30/2005  
Action: Other Report / Document

Global Id: T0605902028  
Action Type: RESPONSE  
Date: 09/30/2004  
Action: Soil and Water Investigation Report

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL #4991 (Continued)**

**U001578130**

Global Id:	T0605902028
Action Type:	RESPONSE
Date:	04/30/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0605902028
Action Type:	RESPONSE
Date:	09/16/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0605902028
Action Type:	RESPONSE
Date:	08/10/2004
Action:	Remedial Progress Report
Global Id:	T0605902028
Action Type:	RESPONSE
Date:	07/30/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0605902028
Action Type:	ENFORCEMENT
Date:	05/04/2005
Action:	* Verbal Communication
Global Id:	T0605902028
Action Type:	ENFORCEMENT
Date:	05/05/2005
Action:	* Verbal Communication
Global Id:	T0605902028
Action Type:	ENFORCEMENT
Date:	11/30/2004
Action:	* No Action
Global Id:	T0605902028
Action Type:	ENFORCEMENT
Date:	01/15/2007
Action:	Verbal Communication
Global Id:	T0605902028
Action Type:	ENFORCEMENT
Date:	01/17/2007
Action:	Verbal Communication
Global Id:	T0605902028
Action Type:	ENFORCEMENT
Date:	05/15/2006
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0605902028
Action Type:	ENFORCEMENT
Date:	07/27/2005
Action:	* No Action
Global Id:	T0605902028
Action Type:	Other



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL #4991 (Continued)**

**U001578130**

Date: 02/04/1997  
Action: Leak Discovery

Global Id: T0605902028  
Action Type: ENFORCEMENT  
Date: 10/08/2003  
Action: \* No Action

Global Id: T0605902028  
Action Type: ENFORCEMENT  
Date: 04/18/2003  
Action: \* Verbal Communication

Global Id: T0605902028  
Action Type: ENFORCEMENT  
Date: 11/25/2003  
Action: \* Verbal Communication

Global Id: T0605902028  
Action Type: ENFORCEMENT  
Date: 07/16/2003  
Action: \* No Action

Global Id: T0605902028  
Action Type: ENFORCEMENT  
Date: 10/10/2003  
Action: Staff Letter

Global Id: T0605902028  
Action Type: ENFORCEMENT  
Date: 07/03/2003  
Action: \* No Action

Global Id: T0605902028  
Action Type: ENFORCEMENT  
Date: 02/02/2005  
Action: \* No Action

Global Id: T0605902028  
Action Type: RESPONSE  
Date: 11/30/2004  
Action: Monitoring Report - Quarterly

Global Id: T0605902028  
Action Type: RESPONSE  
Date: 10/13/2005  
Action: Soil and Water Investigation Report

Global Id: T0605902028  
Action Type: RESPONSE  
Date: 07/30/2005  
Action: Remedial Progress Report

Global Id: T0605902028  
Action Type: RESPONSE  
Date: 05/02/2005  
Action: Remedial Progress Report

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL #4991 (Continued)**

**U001578130**

**SWEEPS UST:**

Status: Active  
Comp Number: 257  
Number: 1  
Board Of Equalization: 44-001057  
Referral Date: 07-15-93  
Action Date: 07-15-93  
Created Date: 07-31-88  
Owner Tank Id: 4991-22  
SWRCB Tank Id: 30-020-000257-000001  
Tank Status: A  
Capacity: 9886  
Active Date: 06-01-92  
Tank Use: M.V. FUEL  
STG: P  
Content: PRM UNLEADED  
Number Of Tanks: 3

Status: Active  
Comp Number: 257  
Number: 1  
Board Of Equalization: 44-001057  
Referral Date: 07-15-93  
Action Date: 07-15-93  
Created Date: 07-31-88  
Owner Tank Id: 4991-11  
SWRCB Tank Id: 30-020-000257-000002  
Tank Status: A  
Capacity: 9886  
Active Date: 06-01-92  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: Not reported

Status: Active  
Comp Number: 257  
Number: 1  
Board Of Equalization: 44-001057  
Referral Date: 07-15-93  
Action Date: 07-15-93  
Created Date: 07-31-88  
Owner Tank Id: 4991-34  
SWRCB Tank Id: 30-020-000257-000003  
Tank Status: A  
Capacity: 1000  
Active Date: 06-01-92  
Tank Use: OIL  
STG: W  
Content: WASTE OIL  
Number Of Tanks: Not reported

**HIST UST:**

File Number: 0002D692  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002D692.pdf>  
Region: STATE

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**UNOCAL #4991 (Continued)**

**U001578130**

Facility ID: 00000017880  
 Facility Type: Gas Station  
 Other Type: Not reported  
 Contact Name: EDWARD W. WANISS  
 Telephone: 7148368550  
 Owner Name: UNION OIL COMPANY OF CALIF.  
 Owner Address: 123 CAMINO DE LA REINA  
 Owner City,St,Zip: SAN DIEGO, CA 92108  
 Total Tanks: 0003

Tank Num: 001  
 Container Num: 4991-22  
 Year Installed: 1983  
 Tank Capacity: 00010000  
 Tank Used for: PRODUCT  
 Type of Fuel: PREMIUM  
 Container Construction Thickness: Not reported  
 Leak Detection: Stock Inventor, 10

Tank Num: 002  
 Container Num: 4991-11  
 Year Installed: 1983  
 Tank Capacity: 00010000  
 Tank Used for: PRODUCT  
 Type of Fuel: UNLEADED  
 Container Construction Thickness: Not reported  
 Leak Detection: Stock Inventor, 10

Tank Num: 003  
 Container Num: 4991-34  
 Year Installed: 1961  
 Tank Capacity: 00000280  
 Tank Used for: WASTE  
 Type of Fuel: WASTE OIL  
 Container Construction Thickness: Not reported  
 Leak Detection: None

[Click here for Geo Tracker PDF:](#)

**F19  
 NW  
 1/8-1/4  
 0.180 mi.  
 952 ft.**

**UNOCAL #4991  
 1601 1ST ST  
 SANTA ANA, CA 92701  
 Site 2 of 4 in cluster F**

**LUST S102531547  
 HIST CORTESE N/A**

**Relative:  
 Higher**

LUST REG 8:  
 Region: 8  
 County: Orange  
 Regional Board: Santa Ana Region  
 Facility Status: Remedial action (cleanup) Underway  
 Case Number: 083002964T  
 Local Case Num: Not reported  
 Case Type: Aquifer affected  
 Substance: Gasoline  
 Qty Leaked: Not reported  
 Abate Method: Not reported  
 Cross Street: WRIGHT  
 Enf Type: None Taken

**Actual:  
 131 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL #4991 (Continued)**

**S102531547**

Funding:	Not reported
How Discovered:	OM
How Stopped:	Not reported
Leak Cause:	Not reported
Leak Source:	Piping
Global ID:	T0605902028
How Stopped Date:	2/4/1997
Enter Date:	3/14/1997
Date Confirmation of Leak Began:	2/4/1997
Date Preliminary Assessment Began:	7/14/2003
Discover Date:	2/4/1997
Enforcement Date:	Not reported
Close Date:	Not reported
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	12/17/2004
Date Remediation Plan Submitted:	11/13/2002
Date Remedial Action Underway:	1/24/2005
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	3/14/1997
GW Qualifies:	=
Soil Qualifies:	=
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.74597119
Longitude:	-117.8466352
MTBE Date:	8/1/2000
Max MTBE GW:	15
MTBE Concentration:	9
Max MTBE Soil:	.47
MTBE Fuel:	1
MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected
MTBE Class:	*
Staff:	NOM
Staff Initials:	JB
Lead Agency:	Regional Board
Local Agency:	Santa Ana, Orange County
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

**HIST CORTESE:**

Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083002964T

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**F20**      **UNION OIL SERVICE STATION**  
**NW**      **1601 E FIRST ST**  
**1/8-1/4**    **SANTA ANA, CA 92701**  
**0.180 mi.**  
**952 ft.**    **Site 3 of 4 in cluster F**

**HIST UST**    **S113130641**  
**HAZNET**     **N/A**

**Relative:**  
**Higher**

HIST UST:

File Number:            0002EF9D  
URL:                    <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EF9D.pdf>  
Region:                 Not reported  
Facility ID:             Not reported  
Facility Type:          Not reported  
Other Type:             Not reported  
Contact Name:          Not reported  
Telephone:              Not reported  
Owner Name:             Not reported  
Owner Address:         Not reported  
Owner City,St,Zip:     Not reported  
Total Tanks:            Not reported  
  
Tank Num:               Not reported  
Container Num:          Not reported  
Year Installed:         Not reported  
Tank Capacity:         Not reported  
Tank Used for:          Not reported  
Type of Fuel:           Not reported  
Container Construction Thickness: Not reported  
Leak Detection:        Not reported

**Actual:**  
**131 ft.**

Click here for Geo Tracker PDF:

HAZNET:

envid:                    S113130641  
Year:                     2007  
GEPaid:                  CAL000279068  
Contact:                 DANELLE EICHORST  
Telephone:               2812933723  
Mailing Name:           Not reported  
Mailing Address:        600 N DAIRY ASHFORD -US MARKETING -  
Mailing City,St,Zip:    HOUSTON, TX 77079  
Gen County:             Not reported  
TSD EPA ID:             CAT080013352  
TSD County:             Not reported  
Waste Category:        Tank bottom waste  
Disposal Method:       Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)  
  
Tons:                     2.5  
Cat Decode:              Tank bottom waste  
Method Decode:         Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)  
Facility County:        Orange  
  
envid:                    S113130641  
Year:                     2006  
GEPaid:                  CAL000279068  
Contact:                 DANELLE EICHORST  
Telephone:               2812933723  
Mailing Name:           Not reported  
Mailing Address:        600 N DAIRY ASHFORD-PO 3014A

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**UNION OIL SERVICE STATION (Continued)**

**S113130641**

Mailing City,St,Zip: HOUSTON, TX 77079  
 Gen County: Not reported  
 TSD EPA ID: CAT080013352  
 TSD County: Not reported  
 Waste Category: Aqueous solution with total organic residues less than 10 percent  
 Disposal Method: Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)  
 Tons: 3.97  
 Cat Decode: Aqueous solution with total organic residues less than 10 percent  
 Method Decode: Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)  
 Facility County: Orange

envid: S113130641  
 Year: 2005  
 GEPAID: CAL000279068  
 Contact: DANELLE EICHORST  
 Telephone: 2812933723  
 Mailing Name: Not reported  
 Mailing Address: 600 N DAIRY ASHFORD-PO 3014A  
 Mailing City,St,Zip: HOUSTON, TX 77079  
 Gen County: Not reported  
 TSD EPA ID: CAD982444481  
 TSD County: Not reported  
 Waste Category: Aqueous solution with total organic residues less than 10 percent  
 Disposal Method: Treatment, Tank  
 Tons: 1.25  
 Cat Decode: Aqueous solution with total organic residues less than 10 percent  
 Method Decode: Treatment, Tank  
 Facility County: Orange

**F21  
 NW  
 1/8-1/4  
 0.180 mi.  
 952 ft.**

**TOSCO CORPORATION #254991/4991/30777  
 1601 EAST FIRST STREET  
 SANTA ANA, CA 92701  
 Site 4 of 4 in cluster F**

**UST U003942169  
 N/A**

**Relative:  
 Higher**

UST:  
 Facility ID: 30-020-sa257  
 Permitting Agency: SANTA ANA, CITY OF  
 Latitude: 33.747165  
 Longitude: -117.845314

**Actual:  
 131 ft.**

**E22  
 WSW  
 1/8-1/4  
 0.184 mi.  
 972 ft.**

**TRUE POSITION  
 1534 E CHESTNUT UNIT C  
 SANTA ANA, CA 92701  
 Site 4 of 4 in cluster E**

**RCRA-SQG 1000594948  
 FINDS CAD983588351  
 ECHO**

**Relative:  
 Lower**

RCRA-SQG:  
 Date form received by agency:07/05/1991  
 Facility name: TRUE POSITION  
 Facility address: 1534 E CHESTNUT UNIT C  
 SANTA ANA, CA 92701  
 EPA ID: CAD983588351  
 Contact: TUCKER RONNIE

**Actual:  
 125 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TRUE POSITION (Continued)**

**1000594948**

Contact address: 1534 E CHESTNUT UNIT C  
SANTA ANA, CA 92701  
Contact country: US  
Contact telephone: (714) 547-7676  
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: RODNEY TRAMEL  
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

Violation Status: No violations found

FINDS:

Registry ID: 110002848580



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TRUE POSITION (Continued)**

**1000594948**

Environmental Interest/Information System

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

ECHO:

Envid: 1000594948  
Registry ID: 110002848580  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110002848580](http://echo.epa.gov/detailed_facility_report?fid=110002848580)

**G23**  
**NE**  
**1/8-1/4**  
**0.192 mi.**  
**1014 ft.**

**1814 E 1ST ST**  
**SANTA ANA, CA 92705**  
**Site 1 of 2 in cluster G**

**SWEEPS UST** **U001578213**  
**N/A**

**Relative:**  
**Higher**

SWEEPS UST:

Status: Not reported  
Comp Number: 62295  
Number: Not reported  
Board Of Equalization: Not reported  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 30-020-062295-000001  
Tank Status: Not reported  
Capacity: 7500  
Active Date: Not reported  
Tank Use: UNKNOWN  
STG: PRODUCT  
Content: Not reported  
Number Of Tanks: 5

**Actual:**  
**133 ft.**

Status: Not reported  
Comp Number: 62295  
Number: Not reported  
Board Of Equalization: Not reported  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 30-020-062295-000002  
Tank Status: Not reported  
Capacity: 3000  
Active Date: Not reported  
Tank Use: UNKNOWN  
STG: PRODUCT  
Content: Not reported  
Number Of Tanks: Not reported

Status: Not reported  
Comp Number: 62295

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

(Continued)

U001578213

Number: Not reported  
Board Of Equalization: Not reported  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 30-020-062295-000003  
Tank Status: Not reported  
Capacity: 6000  
Active Date: Not reported  
Tank Use: UNKNOWN  
STG: PRODUCT  
Content: Not reported  
Number Of Tanks: Not reported

Status: Not reported  
Comp Number: 62295  
Number: Not reported  
Board Of Equalization: Not reported  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 30-020-062295-000004  
Tank Status: Not reported  
Capacity: 6000  
Active Date: Not reported  
Tank Use: UNKNOWN  
STG: PRODUCT  
Content: Not reported  
Number Of Tanks: Not reported

Status: Not reported  
Comp Number: 62295  
Number: Not reported  
Board Of Equalization: Not reported  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 30-020-062295-000005  
Tank Status: Not reported  
Capacity: 550  
Active Date: Not reported  
Tank Use: UNKNOWN  
STG: WASTE  
Content: Not reported  
Number Of Tanks: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**G24**  
**NE**  
**1/8-1/4**  
**0.215 mi.**  
**1135 ft.**

**XEROX CENTRE PARTNERS**  
**1851 E FIRST ST STE 855**  
**SANTA ANA, CA 92705**

**RCRA-SQG** **1000905250**  
**HAZNET** **CA0000381905**

**Site 2 of 2 in cluster G**

**Relative:**  
**Higher**

RCRA-SQG:

Date form received by agency: 06/29/1994

Facility name: XEROX CENTRE PARTNERS

Facility address: 1851 E FIRST ST STE 855  
SANTA ANA, CA 927053949

EPA ID: CA0000381905

Mailing address: E FIRST ST STE 855  
SANTA ANA, CA 927053949

Contact: D MICHAEL WHITE

Contact address: 1851 E FIRST ST STE 855  
SANTA ANA, CA 927053949

Contact country: US

Contact telephone: (714) 568-1014

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: XEROX CENTRE PARTNERS

Owner/operator address: 800 LONG RIDGE RD  
STAMFORD, CT 06904

Owner/operator country: Not reported

Owner/operator telephone: (203) 968-4130

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**XEROX CENTRE PARTNERS (Continued)**

**1000905250**

HAZNET:

envid: 1000905250  
Year: 1994  
GEPaid: CA0000381905  
Contact: XEROX CENTRE PARTNERS  
Telephone: 7145681014  
Mailing Name: Not reported  
Mailing Address: 800 PHILLIPS RD BLDG 304-135  
Mailing City,St,Zip: WEBSTER, NY 145809720  
Gen County: Not reported  
TSD EPA ID: CAD000088252  
TSD County: Not reported  
Waste Category: Off-specification, aged or surplus organics  
Disposal Method: Transfer Station  
Tons: .3544  
Cat Decode: Off-specification, aged or surplus organics  
Method Decode: Transfer Station  
Facility County: Orange

envid: 1000905250  
Year: 1994  
GEPaid: CA0000381905  
Contact: XEROX CENTRE PARTNERS  
Telephone: 7145681014  
Mailing Name: Not reported  
Mailing Address: 800 PHILLIPS RD BLDG 304-135  
Mailing City,St,Zip: WEBSTER, NY 145809720  
Gen County: Not reported  
TSD EPA ID: CAD000088252  
TSD County: Not reported  
Waste Category: Empty containers less than 30 gallons  
Disposal Method: Transfer Station  
Tons: 1.6856  
Cat Decode: Empty containers less than 30 gallons  
Method Decode: Transfer Station  
Facility County: Orange

envid: 1000905250  
Year: 1994  
GEPaid: CA0000381905  
Contact: XEROX CENTRE PARTNERS  
Telephone: 7145681014  
Mailing Name: Not reported  
Mailing Address: 800 PHILLIPS RD BLDG 304-135  
Mailing City,St,Zip: WEBSTER, NY 145809720  
Gen County: Not reported  
TSD EPA ID: CAD000088252  
TSD County: Not reported  
Waste Category: Other inorganic solid waste  
Disposal Method: Transfer Station  
Tons: .0375  
Cat Decode: Other inorganic solid waste  
Method Decode: Transfer Station  
Facility County: Orange

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**H25**      **HONEYWELL**  
**SSW**      **514 S LYON ST**  
**1/8-1/4**    **SANTA ANA, CA 92701**  
**0.219 mi.**  
**1155 ft.**    **Site 1 of 2 in cluster H**

**LUST**      **U001578097**  
**HIST UST**    **N/A**

**Relative:**  
**Lower**

LUST:

**Actual:**  
**122 ft.**

Region: STATE  
 Global Id: T0605901444  
 Latitude: 33.740879  
 Longitude: -117.845461  
 Case Type: LUST Cleanup Site  
 Status: Completed - Case Closed  
 Status Date: 12/01/1991  
 Lead Agency: SANTA ANA, CITY OF  
 Case Worker: CC  
 Local Agency: SANTA ANA, CITY OF  
 RB Case Number: 083001938T  
 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:](#)

Contact:

Global Id: T0605901444  
 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: T0605901444  
 Contact Type: Local Agency Caseworker  
 Contact Name: CHRISTOPHER CIRAULO  
 Organization Name: SANTA ANA, CITY OF  
 Address: 1439 S. BROADWAY  
 City: SANTA ANA  
 Email: cciraulo@santa-ana.org  
 Phone Number: Not reported

Status History:

Global Id: T0605901444  
 Status: Completed - Case Closed  
 Status Date: 12/01/1991

Global Id: T0605901444  
 Status: Open - Case Begin Date  
 Status Date: 10/08/1991

Global Id: T0605901444  
 Status: Open - Site Assessment  
 Status Date: 10/31/1991

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**HONEYWELL (Continued)**

**U001578097**

Regulatory Activities:

Global Id:	T0605901444
Action Type:	Other
Date:	10/08/1991
Action:	Leak Reported
Global Id:	T0605901444
Action Type:	Other
Date:	10/08/1991
Action:	Leak Discovery
Global Id:	T0605901444
Action Type:	ENFORCEMENT
Date:	12/01/1991
Action:	Closure/No Further Action Letter

HIST UST:

File Number:	0002E9D3
URL:	<a href="http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E9D3.pdf">http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E9D3.pdf</a>
Region:	STATE
Facility ID:	00000010434
Facility Type:	Other
Other Type:	ALARM SYSTEMS
Contact Name:	Not reported
Telephone:	7148366691
Owner Name:	HONEYWELL PROTECTION SERVICES
Owner Address:	514 S. LYON
Owner City,St,Zip:	SANTA ANA 92701
Total Tanks:	0001
Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00007500
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	None

[Click here for Geo Tracker PDF:](#)

**H26**      **HONEYWELL INC**  
**SSW**      **514 S LYON ST**  
**1/8-1/4**    **SANTA ANA, CA 92701**  
**0.219 mi.**  
**1155 ft.**    **Site 2 of 2 in cluster H**

**SWEEPS UST**    **S101589064**  
**CA FID UST**    **N/A**

<b>Relative:</b> <b>Lower</b>	<b>SWEEPS UST:</b>	
	Status:	Not reported
<b>Actual:</b> <b>122 ft.</b>	Comp Number:	10434
	Number:	Not reported
	Board Of Equalization:	Not reported
	Referral Date:	Not reported
	Action Date:	Not reported
	Created Date:	Not reported
	Owner Tank Id:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HONEYWELL INC (Continued)**

**S101589064**

SWRCB Tank Id: 30-020-010434-000001  
Tank Status: Not reported  
Capacity: 7500  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: REG UNLEADED  
Number Of Tanks: 1

CA FID UST:

Facility ID: 30001203  
Regulated By: UTNKI  
Regulated ID: 00010434  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 7145479357  
Mail To: Not reported  
Mailing Address: 514 S LYON ST  
Mailing Address 2: Not reported  
Mailing City,St,Zip: SANTA ANA 92701  
Contact: Not reported  
Contact Phone: Not reported  
DUNs Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Inactive

27  
WNW  
1/8-1/4  
0.242 mi.  
1278 ft.

**SMOG CHECK FASTER**  
**1525 E 1ST ST**  
**SANTA ANA, CA 92701**

**RCRA-SQG 1000594490**  
**CAD983583212**

**Relative:**  
**Higher**

RCRA-SQG:

Date form received by agency: 08/09/2000  
Facility name: SMOG CHECK FASTER  
Facility address: 1525 E 1ST ST  
SANTA ANA, CA 92701  
EPA ID: CAD983583212  
Contact: PABLO ARREOLA  
Contact address: 1525 E 1ST ST  
SANTA ANA, CA 92701  
Contact country: US  
Contact telephone: (714) 558-8482  
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

**Actual:**  
**132 ft.**

Owner/Operator Summary:

Owner/operator name: PABLO AREOLA  
Owner/operator address: 1525 E 1ST ST

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SMOG CHECK FASTER (Continued)**

**1000594490**

SANTA ANA, CA 92701  
Owner/operator country: Not reported  
Owner/operator telephone: (714) 558-8482  
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

. Waste code: D039  
. Waste name: TETRACHLOROETHYLENE

Violation Status: No violations found

**I28** **EECO**  
**WSW** **1441 EAST CHESTNUT AVENUE**  
**1/4-1/2** **SANTA ANA, CA 92701**  
**0.276 mi.**  
**1458 ft.** **Site 1 of 2 in cluster I**

**Relative:**  
**Lower**

**Actual:**  
**124 ft.**

**SEMS-ARCHIVE 1000323973**  
**CORRACTS CAD008256349**  
**RCRA-TSDF**  
**RCRA-SQG**  
**SWEEPS UST**  
**HIST UST**  
**CA FID UST**  
**2020 COR ACTION**  
**FINDS**  
**EMI**  
**HWP**  
**ECHO**

SEMS-ARCHIVE:  
Site ID: 900343  
EPA ID: CAD008256349  
Federal Facility: N  
NPL: Not on the NPL



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EECO (Continued)**

**1000323973**

Non NPL Status: Deferred to RCRA

**Following information was gathered from the prior CERCLIS update completed in 10/2013:**

Site ID: 0900343  
Federal Facility: Not a Federal Facility  
NPL Status: Not on the NPL  
Non NPL Status: Deferred to RCRA

**CERCLIS-NFRAP Site Contact Details:**

Contact Sequence ID: 13290626.00000  
Person ID: 13003854.00000

Contact Sequence ID: 13296221.00000  
Person ID: 13003858.00000

Contact Sequence ID: 13302079.00000  
Person ID: 13004003.00000

**Program Priority:**

Description: RCRA Deferral Audit  
Description: RCRA Deferral - Lead Confirmed  
Description: RCRA Deferral - Further Superfund Assessment

**CERCLIS-NFRAP Assessment History:**

Action: PRELIMINARY ASSESSMENT  
Date Started: / /  
Date Completed: 02/08/91  
Priority Level: Deferred to RCRA (Subtitle C)

Action: ARCHIVE SITE  
Date Started: / /  
Date Completed: 01/23/96  
Priority Level: Not reported

Action: DISCOVERY  
Date Started: / /  
Date Completed: 08/24/90  
Priority Level: Not reported

**CORRACTS:**

EPA ID: CAD008256349  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 20040306  
Action: CA110 - RFI Workplan Received  
NAICS Code(s): 334419  
Other Electronic Component Manufacturing

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

EPA ID: CAD008256349  
EPA Region: 09

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EECO (Continued)**

**1000323973**

Area Name: ENTIRE FACILITY  
Actual Date: 20100708  
Action: CA800YE  
NAICS Code(s): 334419  
Other Electronic Component Manufacturing  
Original schedule date: 20100708  
Schedule end date: Not reported

EPA ID: CAD008256349  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 20100708  
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified  
NAICS Code(s): 334419  
Other Electronic Component Manufacturing  
Original schedule date: 20100708  
Schedule end date: Not reported

EPA ID: CAD008256349  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 20100708  
Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human Exposures Under Control has been verified  
NAICS Code(s): 334419  
Other Electronic Component Manufacturing  
Original schedule date: 20100708  
Schedule end date: Not reported

EPA ID: CAD008256349  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 20100709  
Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified  
NAICS Code(s): 334419  
Other Electronic Component Manufacturing  
Original schedule date: 20100709  
Schedule end date: Not reported

EPA ID: CAD008256349  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 20100709  
Action: CA750YE - Migration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified  
NAICS Code(s): 334419  
Other Electronic Component Manufacturing  
Original schedule date: 20100709  
Schedule end date: Not reported

EPA ID: CAD008256349  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 20100709  
Action: CA550RC

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EECO (Continued)**

**1000323973**

NAICS Code(s): 334419  
Other Electronic Component Manufacturing  
Original schedule date: 20100709  
Schedule end date: Not reported

EPA ID: CAD008256349  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 20100709  
Action: CA550RC  
NAICS Code(s): 334419  
Other Electronic Component Manufacturing  
Original schedule date: 20100709  
Schedule end date: Not reported

EPA ID: CAD008256349  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 19910115  
Action: CA029ST  
NAICS Code(s): 334419  
Other Electronic Component Manufacturing  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAD008256349  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 19910115  
Action: CA074LO  
NAICS Code(s): 334419  
Other Electronic Component Manufacturing  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAD008256349  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 19910115  
Action: CA075LO - CA Prioritization, Facility or area was assigned a low corrective action priority  
NAICS Code(s): 334419  
Other Electronic Component Manufacturing  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAD008256349  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 19910115  
Action: CA049PA  
NAICS Code(s): 334419  
Other Electronic Component Manufacturing  
Original schedule date: 19861029  
Schedule end date: Not reported

EPA ID: CAD008256349

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EECO (Continued)**

**1000323973**

EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 20060517  
Action: CA150 - RFI Workplan Approved  
NAICS Code(s): 334419  
Other Electronic Component Manufacturing  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAD008256349  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 20040720  
Action: CA140 - RFI Workplan Notice Of Deficiency Issued  
NAICS Code(s): 334419  
Other Electronic Component Manufacturing  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAD008256349  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 20040123  
Action: CA100 - RFI Imposition  
NAICS Code(s): 334419  
Other Electronic Component Manufacturing  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAD008256349  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 20000127  
Action: CA070YE - RFA Determination Of Need For An RFI, RFI is Necessary  
NAICS Code(s): 334419  
Other Electronic Component Manufacturing  
Original schedule date: 20000127  
Schedule end date: Not reported

EPA ID: CAD008256349  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 20000127  
Action: CA070 - RFA Determination Of Need For An RFI  
NAICS Code(s): 334419  
Other Electronic Component Manufacturing  
Original schedule date: Not reported  
Schedule end date: Not reported

EPA ID: CAD008256349  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 20000127  
Action: CA050 - RFA Completed  
NAICS Code(s): 334419  
Other Electronic Component Manufacturing  
Original schedule date: 20000127

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EECO (Continued)**

**1000323973**

Schedule end date: Not reported

EPA ID: CAD008256349  
EPA Region: 09  
Area Name: ENTIRE FACILITY  
Actual Date: 20000127  
Action: CA050RF - RFA Completed, Assessment was an RFA  
NAICS Code(s): 334419  
Other Electronic Component Manufacturing

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

**RCRA-TSDF:**

Date form received by agency: 09/01/1996  
Facility name: EECO  
Facility address: 1441 EAST CHESTNUT AVENUE  
SANTA ANA, CA 92701

EPA ID: CAD008256349  
Mailing address: 1601 EAST CHESTNUT AVENUE  
SANTA ANA, CA 92701

Contact: Not reported  
Contact address: Not reported  
Not reported

Contact country: US  
Contact telephone: Not reported  
Contact email: Not reported  
EPA Region: 09  
Land type: Facility is not located on Indian land. Additional information is not known.  
Classification: TSDF  
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste

**Owner/Operator Summary:**

Owner/operator name: EECO INCORPORATED  
Owner/operator address: 1601 EAST CHESTNUT AVENUE  
SANTA ANA, CA 92701

Owner/operator country: Not reported  
Owner/operator telephone: (714) 835-6000  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

Owner/operator name: EECO INCORPORATED  
Owner/operator address: 1601 EAST CHESTNUT AVENUE  
CITY NOT REPORTED, CA 99999

Owner/operator country: Not reported  
Owner/operator telephone: (714) 835-6000  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EECO (Continued)**

**1000323973**

Recycler of hazardous waste: No  
Transporter of hazardous waste: No  
Treater, storer or disposer of HW: No  
Underground injection activity: No  
On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Historical Generators:

Date form received by agency: 08/14/1980  
Site name: EECO  
Classification: Large Quantity Generator

Corrective Action Summary:

Event date: 01/15/1991  
Event: CA074LO

Event date: 01/15/1991  
Event: CA029ST

Event date: 01/15/1991  
Event: CA Prioritization, Facility or area was assigned a low corrective action priority.

Event date: 01/15/1991  
Event: CA049PA

Event date: 01/27/2000  
Event: RFA Determination Of Need For An RFI, RFI is Necessary;

Event date: 01/27/2000  
Event: RFA Completed, Assessment was an RFA.

Event date: 01/27/2000  
Event: RFA Completed

Event date: 01/27/2000  
Event: RFA Determination Of Need For An RFI

Event date: 01/23/2004  
Event: RFI Imposition

Event date: 03/06/2004  
Event: RFI Workplan Received

Event date: 07/20/2004  
Event: RFI Workplan Notice Of Deficiency Issued

Event date: 05/17/2006  
Event: RFI Workplan Approved

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EECO (Continued)**

**1000323973**

Event date: 07/08/2010  
Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.

Event date: 07/08/2010  
Event: Current Human Exposures under Control, Yes, Current Human Exposures Under Control has been verified. Based on a review of information contained in the EI determination, current human exposures are expected to be under control at the facility under current and reasonably expected conditions. This determination will be re-evaluated when the Agency/State becomes aware of significant changes at the facility.

Event date: 07/08/2010  
Event: CA800YE

Event date: 07/09/2010  
Event: Igration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility. Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of significant changes at the facility.

Event date: 07/09/2010  
Event: Igration of Contaminated Groundwater under Control, Yes, Migration of Contaminated Groundwater Under Control has been verified. Based on a review of information contained in the EI determination, it has been determined that migration of contaminated groundwater is under control at the facility. Specifically, this determination indicates that the migration of contaminated groundwater is under control, and that monitoring will be conducted to confirm that contaminated groundwater remains within the existing area of contaminated groundwater. This determination will be re-evaluated when the Agency becomes aware of significant changes at the facility.

Event date: 07/09/2010  
Event: CA550RC

Event date: 07/09/2010  
Event: CA550RC

Facility Has Received Notices of Violations:

Regulation violated: F - 261.5  
Area of violation: Generators - General  
Date violation determined: 09/03/1992  
Date achieved compliance: 10/09/1992  
Violation lead agency: State

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EECO (Continued)**

**1000323973**

Enforcement action: INITIAL 3008(A) COMPLIANCE  
Enforcement action date: 09/03/1992  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: 1800  
Final penalty amount: 1200  
Paid penalty amount: Not reported

Regulation violated: F - 262.50-60  
Area of violation: Generators - General  
Date violation determined: 09/03/1992  
Date achieved compliance: 10/09/1992  
Violation lead agency: State  
Enforcement action: INITIAL 3008(A) COMPLIANCE  
Enforcement action date: 09/03/1992  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: 1800  
Final penalty amount: 1200  
Paid penalty amount: Not reported

Regulation violated: F - 262.40-43.D  
Area of violation: Generators - General  
Date violation determined: 09/02/1992  
Date achieved compliance: 10/09/1992  
Violation lead agency: State  
Enforcement action: INITIAL 3008(A) COMPLIANCE  
Enforcement action date: 09/02/1992  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: 1800  
Final penalty amount: 1200  
Paid penalty amount: Not reported

Regulation violated: FR - 270  
Area of violation: TSD - General  
Date violation determined: 02/14/1989  
Date achieved compliance: 05/16/1989  
Violation lead agency: State  
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER  
Enforcement action date: 03/08/1989  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: FR - 270  
Area of violation: TSD - General  
Date violation determined: 02/14/1989  
Date achieved compliance: 05/16/1989  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EECO (Continued)**

**1000323973**

Enforcement action date: 03/31/1989  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: FR - 268.7  
Area of violation: LDR - General  
Date violation determined: 02/14/1989  
Date achieved compliance: 05/16/1989  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 03/31/1989  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: FR - 268 ALL  
Area of violation: LDR - General  
Date violation determined: 02/14/1989  
Date achieved compliance: 05/16/1989  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 03/31/1989  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: FR - 268 ALL  
Area of violation: LDR - General  
Date violation determined: 02/14/1989  
Date achieved compliance: 05/16/1989  
Violation lead agency: State  
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER  
Enforcement action date: 03/08/1989  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: FR - 268.7  
Area of violation: LDR - General  
Date violation determined: 02/14/1989  
Date achieved compliance: 05/16/1989  
Violation lead agency: State  
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER  
Enforcement action date: 03/08/1989

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EECO (Continued)**

**1000323973**

Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: F - 264.140-150.H  
Area of violation: TSD - Financial Requirements  
Date violation determined: 02/08/1989  
Date achieved compliance: 06/19/1989  
Violation lead agency: State  
Enforcement action: FINAL 3008(A) COMPLIANCE ORDER  
Enforcement action date: 03/08/1989  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: FR - 264.110-120.G  
Area of violation: TSD - Closure/Post-Closure  
Date violation determined: 11/10/1987  
Date achieved compliance: 08/09/1988  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 12/29/1987  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: FR - 270  
Area of violation: TSD - General  
Date violation determined: 11/10/1987  
Date achieved compliance: 08/09/1988  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 11/10/1987  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: F - 264.140-150.H  
Area of violation: TSD - Financial Requirements  
Date violation determined: 11/10/1987  
Date achieved compliance: 08/09/1988  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 03/23/1988  
Enf. disposition status: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EECO (Continued)**

**1000323973**

Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: F - 268.7  
Area of violation: LDR - General  
Date violation determined: 11/10/1987  
Date achieved compliance: 08/09/1988  
Violation lead agency: State  
Enforcement action: Not reported  
Enforcement action date: Not reported  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: Not reported  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: FR - 270  
Area of violation: TSD - General  
Date violation determined: 11/10/1987  
Date achieved compliance: 08/09/1988  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 12/29/1987  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: F - 264.140-150.H  
Area of violation: TSD - Financial Requirements  
Date violation determined: 11/10/1987  
Date achieved compliance: 08/09/1988  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 05/26/1988  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: F - 268 ALL  
Area of violation: LDR - General  
Date violation determined: 11/10/1987  
Date achieved compliance: 08/09/1988  
Violation lead agency: State  
Enforcement action: Not reported  
Enforcement action date: Not reported  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EECO (Continued)**

**1000323973**

Enforcement lead agency: Not reported  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Regulation violated: FR - 264.110-120.G  
Area of violation: TSD - Closure/Post-Closure  
Date violation determined: 11/10/1987  
Date achieved compliance: 08/09/1988  
Violation lead agency: State  
Enforcement action: WRITTEN INFORMAL  
Enforcement action date: 11/10/1987  
Enf. disposition status: Not reported  
Enf. disp. status date: Not reported  
Enforcement lead agency: State  
Proposed penalty amount: Not reported  
Final penalty amount: Not reported  
Paid penalty amount: Not reported

Evaluation Action Summary:

Evaluation date: 09/17/1992  
Evaluation: FINANCIAL RECORD REVIEW  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 07/23/1992  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Generators - General  
Date achieved compliance: 10/09/1992  
Evaluation lead agency: State

Evaluation date: 02/14/1989  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD - General  
Date achieved compliance: 05/16/1989  
Evaluation lead agency: State

Evaluation date: 02/14/1989  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: LDR - General  
Date achieved compliance: 05/16/1989  
Evaluation lead agency: State

Evaluation date: 02/08/1989  
Evaluation: FINANCIAL RECORD REVIEW  
Area of violation: TSD - Financial Requirements  
Date achieved compliance: 06/19/1989  
Evaluation lead agency: State

Evaluation date: 11/10/1987  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD - Closure/Post-Closure  
Date achieved compliance: 08/09/1988  
Evaluation lead agency: State

Evaluation date: 11/10/1987

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EECO (Continued)**

**1000323973**

Evaluation: FINANCIAL RECORD REVIEW  
Area of violation: TSD - Financial Requirements  
Date achieved compliance: 08/09/1988  
Evaluation lead agency: State

Evaluation date: 11/10/1987  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: TSD - General  
Date achieved compliance: 08/09/1988  
Evaluation lead agency: State

Evaluation date: 11/10/1987  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: LDR - General  
Date achieved compliance: 08/09/1988  
Evaluation lead agency: State

**SWEEPS UST:**

Status: Not reported  
Comp Number: 50  
Number: Not reported  
Board Of Equalization: Not reported  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 30-020-000050-000001  
Tank Status: Not reported  
Capacity: 10000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: REG UNLEADED  
Number Of Tanks: 7

Status: Not reported  
Comp Number: 50  
Number: Not reported  
Board Of Equalization: Not reported  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 30-020-000050-000002  
Tank Status: Not reported  
Capacity: 10000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: REG UNLEADED  
Number Of Tanks: Not reported

Status: Not reported  
Comp Number: 50  
Number: Not reported  
Board Of Equalization: Not reported  
Referral Date: Not reported  
Action Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EECO (Continued)**

**1000323973**

Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 30-020-000050-000003  
Tank Status: Not reported  
Capacity: 1400  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: WASTE  
Content: LEADED  
Number Of Tanks: Not reported

Status: Not reported  
Comp Number: 50  
Number: Not reported  
Board Of Equalization: Not reported  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 30-020-000050-000004  
Tank Status: Not reported  
Capacity: 1600  
Active Date: Not reported  
Tank Use: UNKNOWN  
STG: WASTE  
Content: Not reported  
Number Of Tanks: Not reported

Status: Not reported  
Comp Number: 50  
Number: Not reported  
Board Of Equalization: Not reported  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 30-020-000050-000005  
Tank Status: Not reported  
Capacity: 1500  
Active Date: Not reported  
Tank Use: UNKNOWN  
STG: WASTE  
Content: Not reported  
Number Of Tanks: Not reported

Status: Not reported  
Comp Number: 50  
Number: Not reported  
Board Of Equalization: Not reported  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 30-020-000050-000006  
Tank Status: Not reported  
Capacity: 2500  
Active Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EECO (Continued)**

**1000323973**

Tank Use: UNKNOWN  
STG: WASTE  
Content: Not reported  
Number Of Tanks: Not reported  
  
Status: Not reported  
Comp Number: 50  
Number: Not reported  
Board Of Equalization: Not reported  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 30-020-000050-000007  
Tank Status: Not reported  
Capacity: 2500  
Active Date: Not reported  
Tank Use: UNKNOWN  
STG: WASTE  
Content: Not reported  
Number Of Tanks: Not reported

**HIST UST:**

File Number: 0002E88E  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E88E.pdf>  
Region: STATE  
Facility ID: 00000016669  
Facility Type: Other  
Other Type: ELECTRONIC MFG.  
Contact Name: NORMAN A. MEYER, P.E.  
Telephone: 7148356000  
Owner Name: EECO INCORPORATED  
Owner Address: 1601 E. CHESTNUT AVENUE  
Owner City,St,Zip: SANTA ANA, CA 92701  
Total Tanks: 0007

Tank Num: 001  
Container Num: 1601-01  
Year Installed: 1958  
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: 1601-02  
Year Installed: 1958  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor

Tank Num: 003  
Container Num: 1441-01  
Year Installed: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EECO (Continued)**

**1000323973**

Tank Capacity: 00001400  
Tank Used for: WASTE  
Type of Fuel: REGULAR  
Container Construction Thickness: 6"  
Leak Detection: None

Tank Num: 004  
Container Num: 1441-02  
Year Installed: 1978  
Tank Capacity: 00001600  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 6"  
Leak Detection: None

Tank Num: 005  
Container Num: 1441-03  
Year Installed: Not reported  
Tank Capacity: 00001500  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 6"  
Leak Detection: Stock Inventor

Tank Num: 006  
Container Num: 1441-04  
Year Installed: 1981  
Tank Capacity: 00002500  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 1/4"  
Leak Detection: Visual

Tank Num: 007  
Container Num: 1441-05  
Year Installed: 1982  
Tank Capacity: 00002500  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 1/4"  
Leak Detection: Visual

[Click here for Geo Tracker PDF:](#)

**CA FID UST:**

Facility ID: 30012449  
Regulated By: UTNKA  
Regulated ID: 00016669  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 7148356000  
Mail To: Not reported  
Mailing Address: 1601 E CHESTNUT AVE  
Mailing Address 2: Not reported  
Mailing City,St,Zip: SANTA ANA 92701  
Contact: Not reported  
Contact Phone: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EECO (Continued)**

**1000323973**

DUNs Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

**2020 COR ACTION:**

EPA ID: CAD008256349  
Region: 9  
Action: Not reported

**FINDS:**

Registry ID: 110002631064

**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.

**EMI:**

Year: 1990  
County Code: 30  
Air Basin: SC  
Facility ID: 76098  
Air District Name: SC  
SIC Code: 0  
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: 0  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 1990  
County Code: 30  
Air Basin: SC  
Facility ID: 24420  
Air District Name: SC  
SIC Code: 36  
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: 2  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EECO (Continued)**

**1000323973**

Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

**HWP:**

EPA Id: CAD008256349  
Cleanup Status: CLOSED  
Latitude: 33.74281  
Longitude: -117.8489  
Facility Type: Historical - Non-Operating  
Facility Size: Not reported  
Team: Not reported  
Supervisor: Not reported  
Site Code: 400216  
Assembly District: 69  
Senate District: 34  
Public Information Officer: Not reported  
Public Information Officer: Not reported

**Activities:**

EPA Id: CAD008256349  
Facility Type: Historical - Non-Operating  
Unit Names: CONTAIN1, OTHRTRT1, TANKSTR1, TANKTRT1  
Event Description: New Operating Permit - APPLICATION PART B RECEIVED  
Actual Date: 09/28/1983

EPA Id: CAD008256349  
Facility Type: Historical - Non-Operating  
Unit Names: CONTAIN1, OTHRTRT1, TANKSTR1, TANKTRT1  
Event Description: New Operating Permit - FINAL PERMIT - WITHDRAWAL REQUEST ACKNOWLEDGED  
Actual Date: 06/26/1992

EPA Id: CAD008256349  
Facility Type: Historical - Non-Operating  
Unit Names: CONTAIN1, OTHRTRT1, TANKSTR1, TANKTRT1  
Event Description: New Operating Permit - APPLICATION PART A RECEIVED  
Actual Date: 11/19/1980

EPA Id: CAD008256349  
Facility Type: Historical - Non-Operating  
Unit Names: CONTAIN1, OTHRTRT1, TANKSTR1, TANKTRT1  
Event Description: New Operating Permit - CALL-IN LETTER ISSUED  
Actual Date: 06/20/1983

EPA Id: CAD008256349  
Facility Type: Historical - Non-Operating  
Unit Names: CONTAIN1, OTHRTRT1, TANKSTR1, TANKTRT1  
Event Description: New Operating Permit - FINAL PERMIT - WITHDRAWAL REQUEST RECEIVED  
Actual Date: 02/01/1988

**Closure:**

EPA Id: CAD008256349  
Facility Type: Historical - Non-Operating  
Unit Names: CONTAIN1, CONTAIN2, OTHRTRT1, TANKSTR1, TANKSTR2, TANKSTR3, TANKTRT1  
Event Description: Closure Final - ISSUE CLOSURE VERIFICATION  
Actual Date: 05/06/1996

EPA Id: CAD008256349

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EECO (Continued)**

**1000323973**

Facility Type: Historical - Non-Operating  
Unit Names: CONTAIN1, CONTAIN2, OTHRTRT1, TANKSTR1, TANKSTR2, TANKSTR3, TANKTRT1  
Event Description: Closure Final - RECEIVE CLOSURE CERTIFICATION  
Actual Date: 12/27/1995

Alias:

EPA Id: CAD008256349  
Facility Type: Historical - Non-Operating  
Alias Type: Alternate Name  
Alias: RAYMOND VILLA SCHOOL

EPA Id: CAD008256349  
Facility Type: Historical - Non-Operating  
Alias Type: Envirostor ID Number  
Alias: 30360188

EPA Id: CAD008256349  
Facility Type: Historical - Non-Operating  
Alias Type: Project Code (Site Code)  
Alias: 400216

ECHO:

Envid: 1000323973  
Registry ID: 110002631064  
DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110002631064](http://echo.epa.gov/detailed_facility_report?fid=110002631064)

**I29**  
**WSW**  
**1/4-1/2**  
**0.276 mi.**  
**1458 ft.**

**RAYMOND VILLA SCHOOL**  
**1441 EAST CHESTNUT AVENUE**  
**SANTA ANA, CA 92701**

**ENVIROSTOR** **S102799355**  
**SCH** **N/A**

**Site 2 of 2 in cluster I**

**Relative:**  
**Lower**

ENVIROSTOR:

**Actual:**  
**124 ft.**

Facility ID: 30360188  
Status: Refer: RCRA  
Status Date: 08/12/2002  
Site Code: 404183  
Site Type: School Investigation  
Site Type Detailed: School  
Acres: 10  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Not reported  
Supervisor: \* Triss Chesney  
Division Branch: Southern California Schools & Brownfields Outreach  
Assembly: 69  
Senate: 34  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: School District  
Latitude: 33.74273  
Longitude: -117.8493  
APN: NONE SPECIFIED  
Past Use: MANUFACTURING - ELECTRONIC

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RAYMOND VILLA SCHOOL (Continued)**

**S102799355**

Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: EECO  
Alias Type: Alternate Name  
Alias Name: EECOINC  
Alias Type: Alternate Name  
Alias Name: ENGINEERED ELECTRONICS CO  
Alias Type: Alternate Name  
Alias Name: RAYMOND VILLA SCHOOL (PROPOSED)  
Alias Type: Alternate Name  
Alias Name: SANTA ANA SCHOOL DISTRICT  
Alias Type: Alternate Name  
Alias Name: SANTA ANA USD/RAY VILLA INTER. SCHOOL  
Alias Type: Alternate Name  
Alias Name: CAD008256349  
Alias Type: EPA Identification Number  
Alias Name: 404183  
Alias Type: Project Code (Site Code)  
Alias Name: 30360188  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Workplan  
Completed Date: 04/04/2007  
Comments: Finalize, discuss with Peter Garcia, Get peters signature, send the comment letter for the workplan out

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: 80001539  
Status: Active  
Status Date: 01/01/2008  
Site Code: 400216  
Site Type: Corrective Action  
Site Type Detailed: Corrective Action  
Acres: 10  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: WM  
Program Manager: Robert Romero  
Supervisor: Ju-Tseng Liu  
Division Branch: Engineering & Special Projects  
Assembly: 69  
Senate: 34  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RAYMOND VILLA SCHOOL (Continued)**

**S102799355**

Funding: Not reported  
Latitude: 33.74281  
Longitude: -117.8489  
APN: 011-154-41  
Past Use: MANUFACTURING - ELECTRONIC  
Potential COC: 1,1,2-Trichloroethane  
Confirmed COC: 1,1,2-Trichloroethane  
Potential Description: OTH  
Alias Name: RAYMOND VILLA SCHOOL  
Alias Type: Alternate Name  
Alias Name: 011-154-41  
Alias Type: APN  
Alias Name: CAD008256349  
Alias Type: EPA Identification Number  
Alias Name: SLT8R1304082  
Alias Type: GeoTracker Global ID  
Alias Name: 400216  
Alias Type: Project Code (Site Code)  
Alias Name: 30360188  
Alias Type: Envirostor ID Number  
Alias Name: 80001539  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: RCRA Facility Assessment Report  
Completed Date: 01/27/2000  
Comments: Added per RR 1/31/07. lh

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 04/15/2015  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: RCRA Facility Assessment Report  
Completed Date: 01/27/2000  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Consent Order  
Completed Date: 01/23/2004  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Remedy Constructed  
Completed Date: 07/09/2010  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Letter - Demand  
Completed Date: 07/13/2011

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RAYMOND VILLA SCHOOL (Continued)**

**S102799355**

Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Letter - Demand  
Completed Date: 10/27/2011  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Groundwater Migration Controlled  
Completed Date: 07/09/2010  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Human Exposure Controlled  
Completed Date: 07/08/2010  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Letter - Demand  
Completed Date: 09/13/2011  
Comments: Not reported

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

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 04/04/2013  
Comments: completed

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 06/07/2013  
Comments: completed

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Technical Report  
Completed Date: 08/13/2013  
Comments: completed

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: RFI Workplan  
Completed Date: 05/17/2006  
Comments: Not reported

Completed Area Name: PROJECT WIDE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RAYMOND VILLA SCHOOL (Continued)**

**S102799355**

Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Assessment Report  
Completed Date: 01/15/1991  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Corrective Measures Study Report  
Completed Date: 04/15/2010  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: RFI Report  
Completed Date: 05/17/2006  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Form 1479 - Site and Collections Summary  
Completed Date: 04/15/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Triage Meeting  
Completed Date: 05/22/2015  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 05/12/2015  
Comments: Not reported

Future Area Name: PROJECT WIDE  
Future Sub Area Name: Not reported  
Future Document Type: Remedy Selection and Statement of Basis  
Future Due Date: 2019  
Schedule Area Name: PROJECT WIDE  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Corrective Measure Implementation Workplan  
Schedule Due Date: 05/03/2012  
Schedule Revised Date: Not reported  
Schedule Area Name: PROJECT WIDE  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Corrective Measure Implementation Workplan  
Schedule Due Date: 08/29/2012  
Schedule Revised Date: Not reported

**SCH:**

Facility ID: 30360188  
Site Type: School Investigation  
Site Type Detail: School  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 10

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RAYMOND VILLA SCHOOL (Continued)**

**S102799355**

National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Not reported  
Supervisor: \* Triss Chesney  
Division Branch: Southern California Schools & Brownfields Outreach  
Site Code: 404183  
Assembly: 69  
Senate: 34  
Special Program Status: Not reported  
Status: Refer: RCRA  
Status Date: 08/12/2002  
Restricted Use: NO  
Funding: School District  
Latitude: 33.74273  
Longitude: -117.8493  
APN: NONE SPECIFIED  
Past Use: MANUFACTURING - ELECTRONIC  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: EECO  
Alias Type: Alternate Name  
Alias Name: EECOINC  
Alias Type: Alternate Name  
Alias Name: ENGINEERED ELECTRONICS CO  
Alias Type: Alternate Name  
Alias Name: RAYMOND VILLA SCHOOL (PROPOSED)  
Alias Type: Alternate Name  
Alias Name: SANTA ANA SCHOOL DISTRICT  
Alias Type: Alternate Name  
Alias Name: SANTA ANA USD/RAY VILLA INTER. SCHOOL  
Alias Type: Alternate Name  
Alias Name: CAD008256349  
Alias Type: EPA Identification Number  
Alias Name: 404183  
Alias Type: Project Code (Site Code)  
Alias Name: 30360188  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Workplan  
Completed Date: 04/04/2007  
Comments: Finalize, discuss with Peter Garcia, Get peters signature, send the comment letter for the workplan out

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 ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number  
EPA ID Number

30  
North  
1/4-1/2  
0.280 mi.  
1481 ft.

**SANTA ANA FIRE STATION NO. 2**  
**1688 EAST 4TH STREET**  
**SANTA ANA, CA**

**LUST S105850458**  
**N/A**

**Relative:**  
**Higher**

LUST:

**Actual:**  
**135 ft.**

Region: STATE  
Global Id: T0605981039  
Latitude: 33.748063  
Longitude: -117.844016  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 11/26/2002  
Lead Agency: SANTA ANA RWQCB (REGION 8)  
Case Worker: NOM  
Local Agency: SANTA ANA, CITY OF  
RB Case Number: 083003968T  
LOC Case Number: Not reported  
File Location: Regional Board  
Potential Media Affect: Not reported  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

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

Contact:

Global Id: T0605981039  
Contact Type: Local Agency Caseworker  
Contact Name: CHRISTOPHER CIRAULO  
Organization Name: SANTA ANA, CITY OF  
Address: 1439 S. BROADWAY  
City: SANTA ANA  
Email: cciraulo@santa-ana.org  
Phone Number: Not reported

Global Id: T0605981039  
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: T0605981039  
Status: Completed - Case Closed  
Status Date: 11/26/2002

Global Id: T0605981039  
Status: Open - Case Begin Date  
Status Date: 04/20/1999

Global Id: T0605981039  
Status: Open - Site Assessment  
Status Date: 01/24/2002

Global Id: T0605981039

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SANTA ANA FIRE STATION NO. 2 (Continued)**

**S105850458**

Status: Open - Site Assessment  
Status Date: 11/14/2002

Regulatory Activities:

Global Id: T0605981039  
Action Type: ENFORCEMENT  
Date: 09/20/1999  
Action: \* Historical Enforcement

Global Id: T0605981039  
Action Type: ENFORCEMENT  
Date: 09/28/1999  
Action: Staff Letter

Global Id: T0605981039  
Action Type: ENFORCEMENT  
Date: 01/17/2002  
Action: Warning Letter

Global Id: T0605981039  
Action Type: ENFORCEMENT  
Date: 02/02/2002  
Action: Staff Letter

Global Id: T0605981039  
Action Type: Other  
Date: 04/20/1999  
Action: Leak Reported

Global Id: T0605981039  
Action Type: RESPONSE  
Date: 03/07/2002  
Action: Preliminary Site Assessment Workplan

Global Id: T0605981039  
Action Type: RESPONSE  
Date: 11/14/2002  
Action: Preliminary Site Assessment Report

Global Id: T0605981039  
Action Type: RESPONSE  
Date: 09/20/1999  
Action: Tank Removal Report / UST Sampling Report

Global Id: T0605981039  
Action Type: ENFORCEMENT  
Date: 04/20/1999  
Action: \* Historical Enforcement

Global Id: T0605981039  
Action Type: ENFORCEMENT  
Date: 11/26/2002  
Action: Closure/No Further Action Letter

Global Id: T0605981039  
Action Type: REMEDIATION  
Date: 11/26/2002

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SANTA ANA FIRE STATION NO. 2 (Continued)**

**S105850458**

Action: Not reported  
  
Global Id: T0605981039  
Action Type: Other  
Date: 04/20/1999  
Action: Leak Discovery

**LUST REG 8:**

Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Case Closed  
Case Number: 083003968T  
Local Case Num: Not reported  
Case Type: Not reported  
Substance: Gasoline  
Qty Leaked: Not reported  
Abate Method: Not reported  
Cross Street: Not reported  
Enf Type: CLOS  
Funding: Not reported  
How Discovered: UM  
How Stopped: Other Means  
Leak Cause: Other Cause  
Leak Source: Other Source  
Global ID: T0605981039  
How Stopped Date: Not reported  
Enter Date: Not reported  
Date Confirmation of Leak Began: Not reported  
Date Preliminary Assessment Began: 11/14/2002  
Discover Date: 4/20/1999  
Enforcement Date: Not reported  
Close Date: 11/26/2002  
Date Prelim Assessment Workplan Submitted: 1/24/2002  
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: 0  
Longitude: 0  
MTBE Date: Not reported  
Max MTBE GW: Not reported  
MTBE Concentration: 1  
Max MTBE Soil: Not reported  
MTBE Fuel: 1  
MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected  
MTBE Class: \*  
Staff: NOM  
Staff Initials: JB

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**SANTA ANA FIRE STATION NO. 2 (Continued)**

**S105850458**

Lead Agency:	Regional Board
Local Agency:	Santa Ana, Orange County
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	SINCE NO CONTAMINATION (IN PARTICULAR, MTBE) WAS DETECTED, THE SITE WAS CLOSED ON 11/26/02.

**31**  
**ENE**  
 1/4-1/2  
 0.312 mi.  
 1650 ft.

**ANAHEIM STATIONS**  
**2002 1ST ST**  
**SANTA ANA, CA 92705**

**LUST** **S105026409**  
**HIST CORTESE** **N/A**

**Relative:**  
**Higher**

LUST REG 8:

**Actual:**  
**136 ft.**

Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083001306T
Local Case Num:	Not reported
Case Type:	Aquifer affected
Substance:	Gasoline
Qty Leaked:	Not reported
Abate Method:	EDVE
Cross Street:	TOWNSEND
Enf Type:	None Taken
Funding:	Not reported
How Discovered:	Not reported
How Stopped:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Global ID:	T0605900998
How Stopped Date:	Not reported
Enter Date:	9/8/1989
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	7/17/1989
Discover Date:	7/17/1989
Enforcement Date:	1/1/1965
Close Date:	10/9/1996
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	4/20/1994
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	5/21/1992
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	9/8/1989
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.74491634
Longitude:	-117.8984962
MTBE Date:	Not reported
Max MTBE GW:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**ANAHEIM STATIONS (Continued)**

**S105026409**

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: JB  
 Lead Agency: Regional Board  
 Local Agency: Santa Ana, Orange County  
 Hydr Basin #: COASTAL PLAIN OF ORA  
 Beneficial: Not reported  
 Priority: Not reported  
 Cleanup Fund Id: Not reported  
 Work Suspended: Not reported  
 Summary: ADD'L WELLS INSTALLED 8/7/96. MTBE @ 75 PPB & BENZENE @ 1400 PPB.

**HIST CORTESE:**

Region: CORTESE  
 Facility County Code: 30  
 Reg By: LTNKA  
 Reg Id: 083001306T

**J32  
 ENE  
 1/4-1/2  
 0.425 mi.  
 2243 ft.**

**SANTA ANA HONDA  
 2114 1ST ST  
 SANTA ANA, CA 92707  
 Site 1 of 2 in cluster J**

**LUST S102436423  
 HIST CORTESE N/A**

**Relative:  
 Higher**

LUST REG 8:  
 Region: 8  
 County: Orange  
 Regional Board: Santa Ana Region  
 Facility Status: Preliminary site assessment underway  
 Case Number: 083002758T  
 Local Case Num: Not reported  
 Case Type: Soil only  
 Substance: Gasoline  
 Qty Leaked: Not reported  
 Abate Method: Not reported  
 Cross Street: TUSTIN  
 Enf Type: CLOS  
 Funding: Not reported  
 How Discovered: Not reported  
 How Stopped: Not reported  
 Leak Cause: Not reported  
 Leak Source: Not reported  
 Global ID: T0605901901  
 How Stopped Date: Not reported  
 Enter Date: 12/19/1995  
 Date Confirmation of Leak Began: Not reported  
 Date Preliminary Assessment Began: 1/1/1965  
 Discover Date: 10/18/1995  
 Enforcement Date: Not reported  
 Close Date: 6/5/1996  
 Date Prelim Assessment Workplan Submitted: Not reported  
 Date Pollution Characterization Began: Not reported  
 Date Remediation Plan Submitted: Not reported

**Actual:  
 137 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SANTA ANA HONDA (Continued)**

**S102436423**

Date Remedial Action Underway: Not reported  
Date Post Remedial Action Monitoring: Not reported  
Enter Date: 12/19/1995  
GW Qualifies: Not reported  
Soil Qualifies: Not reported  
Operator: Not reported  
Facility Contact: Not reported  
Interim: Not reported  
Oversite Program: LUST  
Latitude: 33.74542483  
Longitude: -117.8378357  
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: JB  
Lead Agency: Local Agency  
Local Agency: Santa Ana, Orange County  
Hydr Basin #: COASTAL PLAIN OF ORA  
Beneficial: Not reported  
Priority: Not reported  
Cleanup Fund Id: Not reported  
Work Suspended: Not reported  
Summary: WASTE OIL ALSO

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 30  
Reg By: LTNKA  
Reg Id: 083002758T

33  
NE  
1/4-1/2  
0.433 mi.  
2284 ft.

**DUBITEC AMERICA INC**  
**2000 E 4TH ST**  
**SANTA ANA, CA 92705**

**PROC S113186790**  
**N/A**

**Relative:**  
**Higher**

**PROC:**  
Reg Id: 166940  
Cert Id: PR166940.001  
Organization Id: 41239  
Organization Name: Dubitec America Inc  
Mailing Address: 2000 E 4th St Ste 201  
Mailing City: Santa Ana  
Mailing State: CA  
Mailing Zip Code: 92705  
Website: Not reported  
Email: Not reported  
Phone Number: (714) 210-6300  
Grand Father: N/A  
Rural: N/A  
Operation Begin Date: 01/01/2013  
Aluminium: Not reported

**Actual:**  
**141 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DUBITEC AMERICA INC (Continued)**

**S113186790**

Glass: Not reported  
Plastic: Not reported  
Bimetal: Not reported  
Agency: N/A  
Monday Hours Of Operation: Not reported  
Tuesday Hours Of Operation: Not reported  
Wednesday Hours Of Operation: Not reported  
Thursday Hours Of Operation: Not reported  
Friday Hours Of Operation: Not reported  
Saturday Hours Of Operation: Not reported  
Sunday Hours Of Operation: Not reported

**J34  
ENE  
1/4-1/2  
0.442 mi.  
2332 ft.**

**HONDA SANTA ANA  
2114 E 1ST ST  
SANTA ANA, CA 92705**

**LUST U001578247  
SWEEPS UST N/A  
Orange Co. Industrial Site**

**Site 2 of 2 in cluster J**

**Relative:  
Higher**

**LUST:**  
Region: STATE  
Global Id: T0605901901  
Latitude: 33.744931  
Longitude: -117.836473  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 06/05/1996  
Lead Agency: SANTA ANA, CITY OF  
Case Worker: CC  
Local Agency: SANTA ANA, CITY OF  
RB Case Number: 083002758T  
LOC Case Number: Not reported  
File Location: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

**Actual:  
137 ft.**

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

**Contact:**

Global Id: T0605901901  
Contact Type: Local Agency Caseworker  
Contact Name: CHRISTOPHER CIRAULO  
Organization Name: SANTA ANA, CITY OF  
Address: 1439 S. BROADWAY  
City: SANTA ANA  
Email: cciraulo@santa-ana.org  
Phone Number: Not reported

Global Id: T0605901901  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HONDA SANTA ANA (Continued)**

**U001578247**

Status History:

Global Id: T0605901901  
Status: Completed - Case Closed  
Status Date: 06/05/1996

Global Id: T0605901901  
Status: Open - Case Begin Date  
Status Date: 10/18/1995

Regulatory Activities:

Global Id: T0605901901  
Action Type: ENFORCEMENT  
Date: 02/22/2006  
Action: \* No Action

Global Id: T0605901901  
Action Type: Other  
Date: 10/19/1995  
Action: Leak Reported

Global Id: T0605901901  
Action Type: Other  
Date: 10/18/1995  
Action: Leak Discovery

SWEEPS UST:

Status: Not reported  
Comp Number: 261  
Number: Not reported  
Board Of Equalization: Not reported  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 30-020-000261-000001  
Tank Status: Not reported  
Capacity: 2000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: REG UNLEADED  
Number Of Tanks: 2

Status: Not reported  
Comp Number: 261  
Number: Not reported  
Board Of Equalization: Not reported  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 30-020-000261-000002  
Tank Status: Not reported  
Capacity: 1000  
Active Date: Not reported



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**HONDA SANTA ANA (Continued)**

**U001578247**

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

Orange Co. Industrial Site:

Case ID: 97IC053  
 Region: ORANGE  
 Record ID: RO0000625  
 Current Status: CLOSED 6/23/1998  
 Closure Type: Closure certification issued  
 Released Chemical: WASTE (OR SLOP) OIL; ORGANIC COMPOUNDS

**35**  
**WNW**  
 1/4-1/2  
 0.460 mi.  
 2428 ft.

**ARCO - AM/PM MINIMARKET #**  
**1222**  
**SANTA ANA, CA 92701**

**HIST CORTESE** **S101307861**  
**N/A**

**Relative:**  
**Higher**

HIST CORTESE:  
 Region: CORTESE  
 Facility County Code: 30  
 Reg By: LTNKA  
 Reg Id: 083002162T

**Actual:**  
**132 ft.**

**K36**  
**WNW**  
 1/4-1/2  
 0.466 mi.  
 2459 ft.

**ARCO #6085**  
**1222 1ST ST**  
**SANTA ANA, CA 92701**  
**Site 1 of 2 in cluster K**

**LUST** **S105960702**  
**N/A**

**Relative:**  
**Higher**

LUST REG 8:  
 Region: 8  
 County: Orange  
 Regional Board: Santa Ana Region  
 Facility Status: Remediation Plan  
 Case Number: 083002162T  
 Local Case Num: Not reported  
 Case Type: Soil only  
 Substance: Gasoline  
 Qty Leaked: Not reported  
 Abate Method: Not reported  
 Cross Street: GRAND  
 Enf Type: CLOS  
 Funding: Not reported  
 How Discovered: OM  
 How Stopped: Not reported  
 Leak Cause: Not reported  
 Leak Source: Not reported  
 Global ID: T0605901601  
 How Stopped Date: Not reported  
 Enter Date: 12/28/1992  
 Date Confirmation of Leak Began: Not reported  
 Date Preliminary Assessment Began: Not reported  
 Discover Date: 12/20/1991  
 Enforcement Date: Not reported

**Actual:**  
**130 ft.**

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**ARCO #6085 (Continued)**

**S105960702**

Close Date:	6/24/2002
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	1/1/1965
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	12/28/1992
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.74516155
Longitude:	-117.8523852
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:	JB
Lead Agency:	Local Agency
Local Agency:	Santa Ana, Orange County
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

**K37**  
**WNW**  
 1/4-1/2  
 0.466 mi.  
 2459 ft.

**TONY K SHOBEIRI**  
**1222 E 1ST ST**  
**SANTA ANA, CA 92667**  
**Site 2 of 2 in cluster K**

**LUST** **U001577627**  
**SWEEPS UST** **N/A**

**Relative:**  
**Higher**  
  
**Actual:**  
**130 ft.**

**LUST:**

Region:	STATE
Global Id:	T0605901601
Latitude:	33.745125
Longitude:	-117.852176
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	06/24/2002
Lead Agency:	SANTA ANA, CITY OF
Case Worker:	CC
Local Agency:	SANTA ANA, CITY OF
RB Case Number:	083002162T
LOC Case Number:	Not reported
File Location:	Not reported
Potential Media Affect:	Soil
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

**TONY K SHOBEIRI (Continued)**

**U001577627**

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

**Contact:**

Global Id: T0605901601  
Contact Type: Local Agency Caseworker  
Contact Name: CHRISTOPHER CIRAULO  
Organization Name: SANTA ANA, CITY OF  
Address: 1439 S. BROADWAY  
City: SANTA ANA  
Email: cciraulo@santa-ana.org  
Phone Number: Not reported

Global Id: T0605901601  
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

**Status History:**

Global Id: T0605901601  
Status: Completed - Case Closed  
Status Date: 06/24/2002

Global Id: T0605901601  
Status: Open - Case Begin Date  
Status Date: 12/20/1991

**Regulatory Activities:**

Global Id: T0605901601  
Action Type: RESPONSE  
Date: 12/30/1993  
Action: Pilot Study/ Treatability Report

Global Id: T0605901601  
Action Type: Other  
Date: 10/15/1992  
Action: Leak Reported

Global Id: T0605901601  
Action Type: RESPONSE  
Date: 01/21/1993  
Action: Unauthorized Release Form

Global Id: T0605901601  
Action Type: RESPONSE  
Date: 11/20/1999  
Action: Unauthorized Release Form

Global Id: T0605901601  
Action Type: RESPONSE  
Date: 02/05/1993  
Action: Correspondence

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TONY K SHOBEIRI (Continued)**

**U001577627**

Global Id: T0605901601  
Action Type: RESPONSE  
Date: 06/17/2002  
Action: Request for Closure - Regulator Responded

Global Id: T0605901601  
Action Type: RESPONSE  
Date: 07/07/1993  
Action: Tank Removal Report / UST Sampling Report

Global Id: T0605901601  
Action Type: RESPONSE  
Date: 09/22/1993  
Action: Site Assessment Report

Global Id: T0605901601  
Action Type: ENFORCEMENT  
Date: 06/17/2002  
Action: Unauthorized Release Form

Global Id: T0605901601  
Action Type: Other  
Date: 12/20/1991  
Action: Leak Discovery

Global Id: T0605901601  
Action Type: ENFORCEMENT  
Date: 06/24/2002  
Action: Closure/No Further Action Letter

Global Id: T0605901601  
Action Type: RESPONSE  
Date: 12/22/1999  
Action: Other Report / Document

**SWEEPS UST:**

Status: Active  
Comp Number: 256  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 07-15-93  
Action Date: 07-15-93  
Created Date: 07-31-88  
Owner Tank Id: 1  
SWRCB Tank Id: 30-020-000256-000001  
Tank Status: A  
Capacity: 6000  
Active Date: 07-01-85  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: 5

Status: Active  
Comp Number: 256  
Number: 9

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TONY K SHOBEIRI (Continued)**

**U001577627**

Board Of Equalization: Not reported  
Referral Date: 07-15-93  
Action Date: 07-15-93  
Created Date: 07-31-88  
Owner Tank Id: 2  
SWRCB Tank Id: 30-020-000256-000002  
Tank Status: A  
Capacity: 6000  
Active Date: 07-01-85  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: Not reported

Status: Active  
Comp Number: 256  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 07-15-93  
Action Date: 07-15-93  
Created Date: 07-31-88  
Owner Tank Id: 3  
SWRCB Tank Id: 30-020-000256-000003  
Tank Status: A  
Capacity: 6000  
Active Date: 07-01-85  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: Not reported

Status: Active  
Comp Number: 256  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 07-15-93  
Action Date: 07-15-93  
Created Date: 07-31-88  
Owner Tank Id: 4  
SWRCB Tank Id: 30-020-000256-000004  
Tank Status: A  
Capacity: 6000  
Active Date: 07-01-85  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: Not reported

Status: Active  
Comp Number: 256  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 07-15-93  
Action Date: 07-15-93  
Created Date: 07-31-88  
Owner Tank Id: 5  
SWRCB Tank Id: 30-020-000256-000005

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TONY K SHOBEIRI (Continued)**

**U001577627**

Tank Status: A  
Capacity: 780  
Active Date: 07-01-85  
Tank Use: OIL  
STG: W  
Content: WASTE OIL  
Number Of Tanks: Not reported

**38  
NW  
1/4-1/2  
0.491 mi.  
2595 ft.**

**REMINGTON ELEMENTARY REDEVELOPMENT  
1325 EAST FOURTH STREET  
SANTA ANA, CA 92701**

**ENVIROSTOR S105628711  
SCH N/A**

**Relative:  
Higher**

**ENVIROSTOR:**

**Actual:  
136 ft.**

Facility ID: 30820004  
Status: Inactive - Needs Evaluation  
Status Date: 09/12/2005  
Site Code: 404321  
Site Type: School Investigation  
Site Type Detailed: School  
Acres: 4  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Not reported  
Supervisor: \* Triss Chesney  
Division Branch: Southern California Schools & Brownfields Outreach  
Assembly: 69  
Senate: 34  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: School District  
Latitude: 33.74332  
Longitude: -117.8467  
APN: NONE SPECIFIED  
Past Use: \* EDUCATIONAL SERVICES  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: REMINGTON ELEMENTARY REDEVELOPMENT  
Alias Type: Alternate Name  
Alias Name: SANTA ANA UNIFIED SCHOOL DISTRICT  
Alias Type: Alternate Name  
Alias Name: SANTA ANA USD-REMINGTON ELEM REDVELOPMNT  
Alias Type: Alternate Name  
Alias Name: 404321  
Alias Type: Project Code (Site Code)  
Alias Name: 30820004  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Inactive Status Letter  
Completed Date: 07/14/2003  
Comments: DTSC issued an inactive status letter on November 4, 2002 indicating

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**REMINGTON ELEMENTARY REDEVELOPMENT (Continued)**

**S105628711**

DTSC would close out the project if a revised schedule for future activities was not received. DTSC received verbal notification in March 2003, from the Santa Ana Unified School District that the project would likely not be active until September or October 2003.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 03/27/2002  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Cost Recovery Closeout Memo  
Completed Date: 09/12/2003  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement  
Completed Date: 07/23/2002  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Workplan  
Completed Date: 09/01/2002  
Comments: approved wp

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

**SCH:**

Facility ID: 30820004  
Site Type: School Investigation  
Site Type Detail: School  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 4  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Not reported  
Supervisor: \* Triss Chesney  
Division Branch: Southern California Schools & Brownfields Outreach  
Site Code: 404321  
Assembly: 69  
Senate: 34  
Special Program Status: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**REMINGTON ELEMENTARY REDEVELOPMENT (Continued)**

**S105628711**

Status: Inactive - Needs Evaluation  
Status Date: 09/12/2005  
Restricted Use: NO  
Funding: School District  
Latitude: 33.74332  
Longitude: -117.8467  
APN: NONE SPECIFIED  
Past Use: \* EDUCATIONAL SERVICES  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: REMINGTON ELEMENTARY REDEVELOPMENT  
Alias Type: Alternate Name  
Alias Name: SANTA ANA UNIFIED SCHOOL DISTRICT  
Alias Type: Alternate Name  
Alias Name: SANTA ANA USD-REMINGTON ELEM REDVELOPMNT  
Alias Type: Alternate Name  
Alias Name: 404321  
Alias Type: Project Code (Site Code)  
Alias Name: 30820004  
Alias Type: Envirostor ID Number

Completed Info:  
Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Inactive Status Letter  
Completed Date: 07/14/2003  
Comments: DTSC issued an inactive status letter on November 4, 2002 indicating DTSC would close out the project if a revised schedule for future activities was not received. DTSC received verbal notification in March 2003, from the Santa Ana Unified School District that the project would likely not be active until September or October 2003.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 03/27/2002  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Cost Recovery Closeout Memo  
Completed Date: 09/12/2003  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement  
Completed Date: 07/23/2002  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Workplan  
Completed Date: 09/01/2002  
Comments: approved wp

Future Area Name: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

REMINGTON ELEMENTARY REDEVELOPMENT (Continued)

S105628711

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

39  
WNW  
1/4-1/2  
0.499 mi.  
2634 ft.

UNOCAL #5598  
315 N N. GRAND AVE  
SANTA ANA, CA 92701

LUST S109284466  
N/A

Relative:  
Higher

LUST:

Actual:  
135 ft.

Region: STATE  
Global Id: T0605901496  
Latitude: 33.747776  
Longitude: -117.851566  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 11/06/1998  
Lead Agency: SANTA ANA RWQCB (REGION 8)  
Case Worker: NOM  
Local Agency: SANTA ANA, CITY OF  
RB Case Number: 083002004T  
LOC Case Number: Not reported  
File Location: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating  
Site History: Not reported

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

Contact:

Global Id: T0605901496  
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: T0605901496  
Contact Type: Local Agency Caseworker  
Contact Name: CHRISTOPHER CIRAULO  
Organization Name: SANTA ANA, CITY OF  
Address: 1439 S. BROADWAY  
City: SANTA ANA  
Email: cciraulo@santa-ana.org  
Phone Number: Not reported

Status History:

Global Id: T0605901496  
Status: Completed - Case Closed  
Status Date: 11/06/1998

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**UNOCAL #5598 (Continued)**

**S109284466**

Global Id: T0605901496  
 Status: Open - Case Begin Date  
 Status Date: 09/11/1991

Global Id: T0605901496  
 Status: Open - Site Assessment  
 Status Date: 12/20/1991

Global Id: T0605901496  
 Status: Open - Site Assessment  
 Status Date: 01/10/1992

Global Id: T0605901496  
 Status: Open - Verification Monitoring  
 Status Date: 01/16/1997

**Regulatory Activities:**

Global Id: T0605901496  
 Action Type: Other  
 Date: 12/11/1991  
 Action: Leak Reported

Global Id: T0605901496  
 Action Type: ENFORCEMENT  
 Date: 11/06/1998  
 Action: Closure/No Further Action Letter

Global Id: T0605901496  
 Action Type: Other  
 Date: 09/11/1991  
 Action: Leak Discovery

**40  
 West  
 1/2-1  
 0.577 mi.  
 3047 ft.**

**SO CAL GAS/SANTA ANA I (MINNIE ST) MGP  
 NE CORNER OF MINNIE ST & E. WALNUT ST.  
 SANTA ANA, CA 92709**

**ENVIROSTOR S106568264  
 VCP N/A**

**Relative:  
 Lower**

**ENVIROSTOR:**  
 Facility ID: 30490108  
 Status: Active  
 Status Date: 07/18/2001  
 Site Code: 400343  
 Site Type: Voluntary Cleanup  
 Site Type Detailed: Voluntary Cleanup  
 Acres: 1.5  
 NPL: NO  
 Regulatory Agencies: SMBRP  
 Lead Agency: SMBRP  
 Program Manager: Chand Sultana  
 Supervisor: Allan Plaza  
 Division Branch: Cleanup Chatsworth  
 Assembly: 69  
 Senate: 34  
 Special Program: Voluntary Cleanup Program  
 Restricted Use: NO

**Actual:  
 127 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SO CAL GAS/SANTA ANA I (MINNIE ST) MGP (Continued)**

**S106568264**

Site Mgmt Req: NONE SPECIFIED  
Funding: Responsible Party  
Latitude: 33.7447  
Longitude: -117.8542  
APN: NONE SPECIFIED  
Past Use: MANUFACTURED GAS PLANT  
Potential COC: Benzene Lead Mercury (elemental Polynuclear aromatic hydrocarbons (PAHs Tetrachloroethylene (PCE  
Confirmed COC: Benzene Lead Mercury (elemental Polynuclear aromatic hydrocarbons (PAHs Tetrachloroethylene (PCE  
Potential Description: SOIL  
Alias Name: SO CAL GAS - SANTA ANA  
Alias Type: Alternate Name  
Alias Name: SOUTHERN CALIFORNIA GAS  
Alias Type: Alternate Name  
Alias Name: SOUTHERN CALIFORNIA GAS COMPANY  
Alias Type: Alternate Name  
Alias Name: TOWN GAS SITE - SANTA ANA  
Alias Type: Alternate Name  
Alias Name: TOWN GAS SITE - SANTA ANA I  
Alias Type: Alternate Name  
Alias Name: TOWN GAS SITE 1 - SANTA ANA  
Alias Type: Alternate Name  
Alias Name: 110033606051  
Alias Type: EPA (FRS #)  
Alias Name: 400343  
Alias Type: Project Code (Site Code)  
Alias Name: 30490108  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Voluntary Cleanup Agreement  
Completed Date: 07/18/2001  
Comments: A Voluntary Cleanup Agreement was signed for RI, combined with Former Whittier MGP, Former Monrovia MGP, Former Riverside MGP, and Former Pomona MGP.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Voluntary Cleanup Agreement  
Completed Date: 08/20/1993  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 11/09/2007  
Comments: DTSC sent the cost estimate for the upcoming year.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: CEQA - Initial Study/ Neg. Declaration  
Completed Date: 02/27/2006  
Comments: Not reported

Completed Area Name: PROJECT WIDE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SO CAL GAS/SANTA ANA I (MINNIE ST) MGP (Continued)**

**S106568264**

Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 01/07/2009  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 11/09/2007  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 11/18/2009  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Removal Action Workplan  
Completed Date: 02/27/2006  
Comments: DTSC approved the removal Action Workplan on February 27, 2006

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 03/12/2004  
Comments: DTSC approved the Supplemental Site Investigation/Health Risk Assessment Report.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report  
Completed Date: 12/21/1994  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Removal Action Completion Report  
Completed Date: 08/16/2010  
Comments: DTSC approved the RACR and referred the project to Chand Sultana of Chatsworth Office for the placement of LUC, which includes the Soil Management Plan and Operation & Maintenance Agreement.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 04/27/2007  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Tank Removal Workplan  
Completed Date: 06/29/2007  
Comments: Not reported

Completed Area Name: PROJECT WIDE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SO CAL GAS/SANTA ANA I (MINNIE ST) MGP (Continued)**

**S106568264**

Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 08/20/2007  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 08/30/2002  
Comments: RP adequately addressed DTSC's comments dated July 10, 2002.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Technical Workplan  
Completed Date: 05/21/2008  
Comments: The Workplan and the addendum are proposed to evaluate the potential for vapor intrusion to indoor air. The results of the soil gas survey will be used to determine site-specific risks, if any, and to develop a plan of action to mitigate the risk if necessary.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \*Correspondence - Received  
Completed Date: 08/11/2008  
Comments: Not reported

Future Area Name: PROJECT WIDE  
Future Sub Area Name: Not reported  
Future Document Type: Certification  
Future Due Date: 2016  
Future Area Name: PROJECT WIDE  
Future Sub Area Name: Not reported  
Future Document Type: Land Use Restriction  
Future Due Date: 2018  
Future Area Name: PROJECT WIDE  
Future Sub Area Name: Not reported  
Future Document Type: Reimbursement Agreement  
Future Due Date: 2018  
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

VCP:

Facility ID: 30490108  
Site Type: Voluntary Cleanup  
Site Type Detail: Voluntary Cleanup  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 1.5  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Chand Sultana  
Supervisor: Allan Plaza  
Division Branch: Cleanup Chatsworth

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SO CAL GAS/SANTA ANA I (MINNIE ST) MGP (Continued)**

**S106568264**

Site Code: 400343  
Assembly: 69  
Senate: 34  
Special Programs Code: Voluntary Cleanup Program  
Status: Active  
Status Date: 07/18/2001  
Restricted Use: NO  
Funding: Responsible Party  
Lat/Long: 33.7447 / -117.8542  
APN: NONE SPECIFIED  
Past Use: MANUFACTURED GAS PLANT  
Potential COC: 30003, 30013, 30014, 30019, 30022  
Confirmed COC: 30003,30013,30014,30019,30022  
Potential Description: SOIL  
Alias Name: SO CAL GAS - SANTA ANA  
Alias Type: Alternate Name  
Alias Name: SOUTHERN CALIFORNIA GAS  
Alias Type: Alternate Name  
Alias Name: SOUTHERN CALIFORNIA GAS COMPANY  
Alias Type: Alternate Name  
Alias Name: TOWN GAS SITE - SANTA ANA  
Alias Type: Alternate Name  
Alias Name: TOWN GAS SITE - SANTA ANA I  
Alias Type: Alternate Name  
Alias Name: TOWN GAS SITE 1 - SANTA ANA  
Alias Type: Alternate Name  
Alias Name: 110033606051  
Alias Type: EPA (FRS #)  
Alias Name: 400343  
Alias Type: Project Code (Site Code)  
Alias Name: 30490108  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Voluntary Cleanup Agreement  
Completed Date: 07/18/2001  
Comments: A Voluntary Cleanup Agreement was signed for RI, combined with Former Whittier MGP, Former Monrovia MGP, Former Riverside MGP, and Former Pomona MGP.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Voluntary Cleanup Agreement  
Completed Date: 08/20/1993  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 11/09/2007  
Comments: DTSC sent the cost estimate for the upcoming year.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: CEQA - Initial Study/ Neg. Declaration  
Completed Date: 02/27/2006

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SO CAL GAS/SANTA ANA I (MINNIE ST) MGP (Continued)**

**S106568264**

Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 01/07/2009  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 11/09/2007  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 11/18/2009  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Removal Action Workplan  
Completed Date: 02/27/2006  
Comments: DTSC approved the removal Action Workplan on February 27, 2006

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 03/12/2004  
Comments: DTSC approved the Supplemental Site Investigation/Health Risk Assessment Report.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report  
Completed Date: 12/21/1994  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Removal Action Completion Report  
Completed Date: 08/16/2010  
Comments: DTSC approved the RACR and referred the project to Chand Sultana of Chatsworth Office for the placement of LUC, which includes the Soil Management Plan and Operation & Maintenance Agreement.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 04/27/2007  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Tank Removal Workplan  
Completed Date: 06/29/2007

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**SO CAL GAS/SANTA ANA I (MINNIE ST) MGP (Continued)**

**S106568264**

Comments: Not reported

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Other Report  
 Completed Date: 08/20/2007  
 Comments: Not reported

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Site Characterization Workplan  
 Completed Date: 08/30/2002  
 Comments: RP adequately addressed DTSC's comments dated July 10, 2002.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Technical Workplan  
 Completed Date: 05/21/2008  
 Comments: The Workplan and the addendum are proposed to evaluate the potential for vapor intrusion to indoor air. The results of the soil gas survey will be used to determine site-specific risks, if any, and to develop a plan of action to mitigate the risk if necessary.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: \*Correspondence - Received  
 Completed Date: 08/11/2008  
 Comments: Not reported

Future Area Name: PROJECT WIDE  
 Future Sub Area Name: Not reported  
 Future Document Type: Certification  
 Future Due Date: 2016  
 Future Area Name: PROJECT WIDE  
 Future Sub Area Name: Not reported  
 Future Document Type: Land Use Restriction  
 Future Due Date: 2018  
 Future Area Name: PROJECT WIDE  
 Future Sub Area Name: Not reported  
 Future Document Type: Reimbursement Agreement  
 Future Due Date: 2018  
 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

41  
 West  
 1/2-1  
 0.647 mi.  
 3418 ft.

**SO CAL GAS/SANTA ANA (MINNIE ST) MGP  
 NEC OF MINNIE AND E WALNUT STREETS  
 SANTA ANA, CA 92709**

**EDR MGP 1008407772  
 N/A**

**Relative:  
 Lower**

Manufactured Gas Plants:

The site is on 1.50 acres located in the City of Santa Ana. It is currently occupied by a plastic related business. The majority of the site is paved and no evidence of any MGP related odors or visible residues remain. The Santa Ana I site was inspected by DTSC staff on March 22, 1994. The site is currently

**Actual:  
 126 ft.**



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SO CAL GAS/SANTA ANA (MINNIE ST) MGP (Continued)**

**1008407772**

occupied by a lumber company. The PEA Report dated December 1, 1993 (analytical) shows high levels of polyaromatic hydrocarbons and poly- nuclear aromatics, lead, and total petroleum hydrocarbons. The PEA recommended no emergency removal be conducted because of limited exposure to the substances at the site. Additional investigation, however is recommended for the Site around the former concrete oil tank area. DTSC recommends that a low permeability fill be added to the planter boxes that have high levels of lead. The RWQCB may be concerned with the elevated levels of total petroleum hydrocarbons.

**42**  
**SSW**  
**1/2-1**  
**0.662 mi.**  
**3496 ft.**

**BREAK-FREE, INC.**  
**1035 S. LINWOOD AVENUE**  
**SANTA ANA, CA 92705**

**ENVIROSTOR** **S108225540**  
**Orange Co. Industrial Site** **N/A**

**Relative:**  
**Lower**

ENVIROSTOR:  
Facility ID: 30280535  
Status: Refer: 1248 Local Agency  
Status Date: 03/15/2000  
Site Code: Not reported  
Site Type: Evaluation  
Site Type Detailed: Evaluation  
Acres: 0  
NPL: NO  
Regulatory Agencies: ORANGE COUNTY  
Lead Agency: ORANGE COUNTY  
Program Manager: Not reported  
Supervisor: Referred - Not Assigned  
Division Branch: Cleanup Cypress  
Assembly: 69  
Senate: 34  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not Applicable  
Latitude: 33.73589  
Longitude: -117.8478  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: 30280535  
Alias Type: Envirostor ID Number

**Actual:**  
**108 ft.**

Completed Info:  
Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: SB 1248 Notification  
Completed Date: 03/10/2000  
Comments: DTSC is not involved with this project.

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BREAK-FREE, INC. (Continued)**

**S108225540**

Schedule Due Date: Not reported  
Schedule Revised Date: Not reported

Orange Co. Industrial Site:

Case ID: 00IC006  
Region: ORANGE  
Record ID: RO0000025  
Current Status: CLOSED 3/5/2001  
Closure Type: Closure certification issued  
Released Chemical: SOLVENTS-HALOGENATED

43  
NW  
1/2-1  
0.666 mi.  
3514 ft.

**ORANGE COUNTY REGISTER**  
**625 N GRAND AVE**  
**SANTA ANA, CA 92707**

**ENVIROSTOR S103667318**  
**LUST N/A**

**Relative:**  
**Higher**

ENVIROSTOR:

**Actual:**  
**144 ft.**

Facility ID: 71002942  
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: 69  
Senate: 34  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 33.75085  
Longitude: -117.8515  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CAD981984792  
Alias Type: EPA Identification Number  
Alias Name: 110001178172  
Alias Type: EPA (FRS #)  
Alias Name: 71002942  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ORANGE COUNTY REGISTER (Continued)**

**S103667318**

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

**LUST:**

Region: STATE  
Global Id: T0605902123  
Latitude: 33.750974857  
Longitude: -117.8511309  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 02/24/2014  
Lead Agency: SANTA ANA RWQCB (REGION 8)  
Case Worker: CAB  
Local Agency: SANTA ANA, CITY OF  
RB Case Number: 083003109T  
LOC Case Number: Not reported  
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: T0605902123  
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: T0605902123  
Contact Type: Local Agency Caseworker  
Contact Name: CHRISTOPHER CIRAULO  
Organization Name: SANTA ANA, CITY OF  
Address: 1439 S. BROADWAY  
City: SANTA ANA  
Email: cciraulo@santa-ana.org  
Phone Number: Not reported

**Status History:**

Global Id: T0605902123  
Status: Completed - Case Closed  
Status Date: 02/24/2014

Global Id: T0605902123  
Status: Open - Case Begin Date  
Status Date: 12/10/1997

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

ORANGE COUNTY REGISTER (Continued)

S103667318

Global Id: T0605902123  
Status: Open - Eligible for Closure  
Status Date: 10/15/2013

Global Id: T0605902123  
Status: Open - Remediation  
Status Date: 10/19/2009

Global Id: T0605902123  
Status: Open - Remediation  
Status Date: 10/27/2009

Global Id: T0605902123  
Status: Open - Site Assessment  
Status Date: 12/10/1997

Global Id: T0605902123  
Status: Open - Site Assessment  
Status Date: 06/29/1998

Global Id: T0605902123  
Status: Open - Site Assessment  
Status Date: 07/31/1998

Global Id: T0605902123  
Status: Open - Site Assessment  
Status Date: 06/04/2003

Global Id: T0605902123  
Status: Open - Site Assessment  
Status Date: 01/20/2005

Global Id: T0605902123  
Status: Open - Verification Monitoring  
Status Date: 01/20/2005

Global Id: T0605902123  
Status: Open - Verification Monitoring  
Status Date: 07/15/2013

Regulatory Activities:

Global Id: T0605902123  
Action Type: ENFORCEMENT  
Date: 12/08/2003  
Action: \* Verbal Communication

Global Id: T0605902123  
Action Type: RESPONSE  
Date: 01/30/2006  
Action: Monitoring Report - Quarterly

Global Id: T0605902123  
Action Type: RESPONSE  
Date: 08/16/2005  
Action: Soil and Water Investigation Workplan

Global Id: T0605902123

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ORANGE COUNTY REGISTER (Continued)**

**S103667318**

Action Type:	RESPONSE
Date:	03/09/2010
Action:	CAP/RAP - Other Report
Global Id:	T0605902123
Action Type:	ENFORCEMENT
Date:	01/13/2014
Action:	Staff Letter
Global Id:	T0605902123
Action Type:	ENFORCEMENT
Date:	09/02/2005
Action:	Staff Letter
Global Id:	T0605902123
Action Type:	ENFORCEMENT
Date:	06/09/2011
Action:	Staff Letter
Global Id:	T0605902123
Action Type:	ENFORCEMENT
Date:	12/12/2007
Action:	Meeting
Global Id:	T0605902123
Action Type:	RESPONSE
Date:	10/30/2005
Action:	Soil and Water Investigation Report
Global Id:	T0605902123
Action Type:	RESPONSE
Date:	10/30/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0605902123
Action Type:	ENFORCEMENT
Date:	05/04/2011
Action:	File review
Global Id:	T0605902123
Action Type:	ENFORCEMENT
Date:	05/13/2010
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0605902123
Action Type:	ENFORCEMENT
Date:	02/24/2014
Action:	Closure/No Further Action Letter
Global Id:	T0605902123
Action Type:	ENFORCEMENT
Date:	11/12/2010
Action:	Verbal Enforcement
Global Id:	T0605902123
Action Type:	ENFORCEMENT
Date:	08/31/2009

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

ORANGE COUNTY REGISTER (Continued)

S103667318

Action: Verbal Enforcement

Global Id: T0605902123  
Action Type: ENFORCEMENT  
Date: 02/26/2008  
Action: Staff Letter

Global Id: T0605902123  
Action Type: RESPONSE  
Date: 08/01/2011  
Action: Other Workplan

Global Id: T0605902123  
Action Type: Other  
Date: 12/15/1997  
Action: Leak Reported

Global Id: T0605902123  
Action Type: RESPONSE  
Date: 02/07/2003  
Action: Monitoring Report - Quarterly

Global Id: T0605902123  
Action Type: RESPONSE  
Date: 02/28/2004  
Action: Monitoring Report - Quarterly

Global Id: T0605902123  
Action Type: RESPONSE  
Date: 04/30/2003  
Action: Monitoring Report - Quarterly

Global Id: T0605902123  
Action Type: RESPONSE  
Date: 06/14/2003  
Action: Soil and Water Investigation Workplan

Global Id: T0605902123  
Action Type: RESPONSE  
Date: 12/09/2003  
Action: Other Report / Document

Global Id: T0605902123  
Action Type: RESPONSE  
Date: 11/01/2013  
Action: Request for Closure - Regulator Responded

Global Id: T0605902123  
Action Type: RESPONSE  
Date: 07/24/2013  
Action: Remedial Progress Report - Regulator Responded

Global Id: T0605902123  
Action Type: RESPONSE  
Date: 05/30/2008  
Action: CAP/RAP - Other Report

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

ORANGE COUNTY REGISTER (Continued)

S103667318

Global Id:	T0605902123
Action Type:	ENFORCEMENT
Date:	05/26/2006
Action:	Meeting
Global Id:	T0605902123
Action Type:	RESPONSE
Date:	07/30/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0605902123
Action Type:	ENFORCEMENT
Date:	04/30/2009
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0605902123
Action Type:	ENFORCEMENT
Date:	02/08/2013
Action:	Staff Letter
Global Id:	T0605902123
Action Type:	RESPONSE
Date:	10/30/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0605902123
Action Type:	RESPONSE
Date:	08/28/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0605902123
Action Type:	ENFORCEMENT
Date:	08/06/2012
Action:	Staff Letter
Global Id:	T0605902123
Action Type:	ENFORCEMENT
Date:	07/13/2001
Action:	Notice of Violation
Global Id:	T0605902123
Action Type:	ENFORCEMENT
Date:	04/12/2004
Action:	* Verbal Communication
Global Id:	T0605902123
Action Type:	RESPONSE
Date:	04/30/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0605902123
Action Type:	RESPONSE
Date:	01/30/2005
Action:	Soil and Water Investigation Workplan
Global Id:	T0605902123
Action Type:	RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

ORANGE COUNTY REGISTER (Continued)

S103667318

Date:	01/12/2008
Action:	Other Workplan
Global Id:	T0605902123
Action Type:	RESPONSE
Date:	07/30/2007
Action:	Other Report / Document
Global Id:	T0605902123
Action Type:	REMEDIATION
Date:	01/01/2004
Action:	Soil Vapor Extraction (SVE)
Global Id:	T0605902123
Action Type:	ENFORCEMENT
Date:	02/19/2003
Action:	Staff Letter
Global Id:	T0605902123
Action Type:	ENFORCEMENT
Date:	03/15/2005
Action:	Staff Letter
Global Id:	T0605902123
Action Type:	RESPONSE
Date:	01/30/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0605902123
Action Type:	RESPONSE
Date:	10/30/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0605902123
Action Type:	RESPONSE
Date:	11/15/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0605902123
Action Type:	REMEDIATION
Date:	12/01/1997
Action:	Excavation
Global Id:	T0605902123
Action Type:	ENFORCEMENT
Date:	04/12/2007
Action:	Staff Letter
Global Id:	T0605902123
Action Type:	Other
Date:	12/10/1997
Action:	Leak Discovery
Global Id:	T0605902123
Action Type:	ENFORCEMENT
Date:	11/07/2013
Action:	Notification - Public Notice of Case Closure



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

ORANGE COUNTY REGISTER (Continued)

S103667318

Global Id: T0605902123  
Action Type: RESPONSE  
Date: 04/30/2005  
Action: Monitoring Report - Quarterly

Global Id: T0605902123  
Action Type: RESPONSE  
Date: 07/30/2005  
Action: Monitoring Report - Quarterly

Global Id: T0605902123  
Action Type: REMEDIATION  
Date: 10/19/2009  
Action: Soil Vapor Extraction (SVE)

44  
WNW  
1/2-1  
0.752 mi.  
3970 ft.

**FREEWAY AUTO WRECKERS**  
**1041 EAST 6TH STREET**  
**SANTA ANA, CA 92701**

SEMS 1001491827  
ENVIROSTOR CASFN0905483

Relative:  
Higher

SEMS:

Site ID: 905483  
EPA ID: CASFN0905483  
Federal Facility: N  
NPL: Not on the NPL  
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Actual:  
135 ft.

**Following information was gathered from the prior CERCLIS update completed in 10/2013:**

Site ID: 0905483  
EPA ID: CASFN0905483  
Facility County: ORANGE  
Short Name: FREEWAY AUTO WRECKERS  
Congressional District: Not reported  
IFMS ID: Not reported  
SMSA Number: Not reported  
USGC Hydro Unit: Not reported  
Federal Facility: Not a Federal Facility  
DMNSN Number: 0.00000  
Site Orphan Flag: Not reported  
RCRA ID: Not reported  
USGS Quadrangle: Not reported  
Site Init By Prog: Not reported  
NFRAP Flag: Not reported  
Parent ID: Not reported  
RST Code: Not reported  
EPA Region: 09  
Classification: Not reported  
Site Settings Code: Not reported  
NPL Status: Not on the NPL  
DMNSN Unit Code: Not reported  
RBRAC Code: Not reported  
RResp Fed Agency Code: Not reported  
Non NPL Status: SI Start Needed  
Non NPL Status Date: 08/15/05  
Site Fips Code: 06059  
CC Concurrence Date: / /

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FREEWAY AUTO WRECKERS (Continued)**

1001491827

CC Concurrence FY: Not reported  
Alias EPA ID: Not reported  
Site FUDS Flag: Not reported

CERCLIS Site Contact Name(s):

Contact ID: 13003854.00000  
Contact Name: Leslie Ramirez  
Contact Tel: (415) 972-3978  
Contact Title: Site Assessment Manager (SAM)  
Contact Email: Not reported

Contact ID: 13003858.00000  
Contact Name: Sharon Murray  
Contact Tel: (415) 972-4250  
Contact Title: Site Assessment Manager (SAM)  
Contact Email: Not reported

Contact ID: 13004003.00000  
Contact Name: Carl Brickner  
Contact Tel: Not reported  
Contact Title: Site Assessment Manager (SAM)  
Contact Email: Not reported

Alias Comments: Not reported  
Site Description: Not reported

CERCLIS Assessment History:

Action Code: 001  
Action: DISCOVERY  
Date Started: / /  
Date Completed: 04/24/98  
Priority Level: Not reported  
Operable Unit: SITEWIDE  
Primary Responsibility: State, Fund Financed  
Planning Status: Not reported  
Urgency Indicator: Not reported  
Action Anomaly: Not reported

Action Code: 001  
Action: PRELIMINARY ASSESSMENT  
Date Started: 08/15/00  
Date Completed: 08/16/05  
Priority Level: Low priority for further assessment  
Operable Unit: SITEWIDE  
Primary Responsibility: State, Fund Financed  
Planning Status: Not reported  
Urgency Indicator: Not reported  
Action Anomaly: Not reported

ENVIROSTOR:

Facility ID: 30990003  
Status: Inactive - Action Required  
Status Date: 08/04/2015  
Site Code: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FREEWAY AUTO WRECKERS (Continued)**

1001491827

Site Type: Evaluation  
Site Type Detailed: Evaluation  
Acres: 2  
NPL: NO  
Regulatory Agencies: US EPA  
Lead Agency: US EPA  
Program Manager: Rania Zabaneh  
Supervisor: Eileen Mananian  
Division Branch: Cleanup Cypress  
Assembly: 69  
Senate: 34  
Special Program: EPA - PASI  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: EPA Grant  
Latitude: 33.74999  
Longitude: -117.8545  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: ALL AUTO SALVAGE  
Alias Type: Alternate Name  
Alias Name: FORMER FOWLER PROPERTY  
Alias Type: Alternate Name  
Alias Name: FREEWAY AUTO WRECKERS  
Alias Type: Alternate Name  
Alias Name: NATIONAL SALVAGE  
Alias Type: Alternate Name  
Alias Name: CAD983597964  
Alias Type: EPA Identification Number  
Alias Name: CASFN0905483  
Alias Type: EPA Identification Number  
Alias Name: 30990003  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: PA/SI Reassessment  
Completed Date: 05/29/2015  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: PA/SI Reassessment  
Completed Date: 12/03/2006  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FREEWAY AUTO WRECKERS (Continued)**

1001491827

Schedule Revised Date: Not reported

45  
SSE  
1/2-1  
0.812 mi.  
4285 ft.

**QUICK QUALITY CLEANERS**  
16795 MCFADDEN AVE  
TUSTIN, CA 92780

RCRA-SQG 1000172904  
ENVIROSTOR CAD981620404  
Orange Co. Industrial Site  
FINDS  
DRYCLEANERS  
ECHO

Relative:  
Lower

RCRA-SQG:

Actual:  
109 ft.

Date form received by agency: 09/01/1996  
Facility name: QUICK QUALITY CLEANERS  
Facility address: 16795 MCFADDEN AVE  
TUSTIN, CA 92780  
EPA ID: CAD981620404  
Contact: Not reported  
Contact address: 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: YOUNG H KM  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**QUICK QUALITY CLEANERS (Continued)**

1000172904

On-site burner exemption: No  
Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

Historical Generators:

Date form received by agency: 02/13/1987  
Site name: QUICK QUALITY CLEANERS  
Classification: Large Quantity Generator

Violation Status: No violations found

ENVIROSTOR:

Facility ID: 30720008  
Status: Refer: 1248 Local Agency  
Status Date: 03/06/2001  
Site Code: Not reported  
Site Type: Evaluation  
Site Type Detailed: Evaluation  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: Referred - Not Assigned  
Division Branch: Cleanup Cypress  
Assembly: 68  
Senate: 37  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not Applicable  
Latitude: 33.73422  
Longitude: -117.8364  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: 30720008  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: SB 1248 Notification  
Completed Date: 03/06/2001  
Comments: SB 1248 Orange County

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**QUICK QUALITY CLEANERS (Continued)**

1000172904

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

Orange Co. Industrial Site:

Case ID: 01IC008  
Region: ORANGE  
Record ID: RO0000060  
Current Status: CLOSED 5/10/2001  
Closure Type: Closure certification issued  
Released Chemical: PERCHLOROETHYLENE

FINDS:

Registry ID: 110006471978

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.

DRYCLEANERS:

EPA Id: CAD981620404  
NAICS Code: 81232  
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)  
SIC Code: 7211  
SIC Description: Power Laundries, Family and Commercial  
Create Date: 07/03/1987  
Facility Active: No  
Inactive Date: Not reported  
Facility Addr2: Not reported  
Owner Name: HUNG MINH VU  
Owner Address: 16795 MCFADDEN AVE  
Owner Address 2: Not reported  
Owner Telephone: 7145431444  
Contact Name: HUNG MINH VU  
Contact Address: 16795 MCFADDEN AVE  
Contact Address 2: Not reported  
Contact Telephone: 7145431444  
Mailing Name: Not reported  
Mailing Address 1: 16795 MCFADDEN AVE  
Mailing Address 2: Not reported  
Mailing City: TUSTIN  
Mailing State: CA  
Mailing Zip: 926804930  
Owner Fax: 4  
Region Code: Not reported

EPA Id: CAL000002558  
NAICS Code: 81232

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**QUICK QUALITY CLEANERS (Continued)**

**1000172904**

NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)  
 SIC Code: 7211  
 SIC Description: Power Laundries, Family and Commercial  
 Create Date: 11/14/1989  
 Facility Active: No  
 Inactive Date: Not reported  
 Facility Addr2: Not reported  
 Owner Name: YOUNG KIM  
 Owner Address: 27042 IRONWOOD DRIVE  
 Owner Address 2: Not reported  
 Owner Telephone: 9493671692  
 Contact Name: YOUNG H. KIM-OWNER  
 Contact Address: 16795 MCFADDEN AVE # E  
 Contact Address 2: Not reported  
 Contact Telephone: 7145431444  
 Mailing Name: Not reported  
 Mailing Address 1: 16795 EAST MCFADDEN AVE  
 Mailing Address 2: Not reported  
 Mailing City: TUSTIN  
 Mailing State: CA  
 Mailing Zip: 927800000  
 Owner Fax: 4  
 Region Code: Not reported

**ECHO:**

Envid: 1000172904  
 Registry ID: 110006471978  
 DFR URL: [http://echo.epa.gov/detailed\\_facility\\_report?fid=110006471978](http://echo.epa.gov/detailed_facility_report?fid=110006471978)

**46**  
**WNW**  
**1/2-1**  
**0.858 mi.**  
**4529 ft.**

**RICE AUTO PARTS(FORMER)**  
**905 EAST 2ND STREET**  
**SANTA ANA, CA 92701**

**ENVIROSTOR** **1000195373**  
**LUST** **N/A**  
**HIST CORTESE**  
**WDS**

**Relative:**  
**Lower**

**ENVIROSTOR:**  
 Facility ID: 60000730  
 Status: Refer: 1248 Local Agency  
 Status Date: 07/20/2007  
 Site Code: Not reported  
 Site Type: Evaluation  
 Site Type Detailed: Evaluation  
 Acres: Not reported  
 NPL: NO  
 Regulatory Agencies: SMBRP  
 Lead Agency: SMBRP  
 Program Manager: Not reported  
 Supervisor: Not reported  
 Division Branch: Cleanup Cypress  
 Assembly: 69  
 Senate: 34  
 Special Program: Not reported  
 Restricted Use: NO  
 Site Mgmt Req: NONE SPECIFIED  
 Funding: Not Applicable  
 Latitude: 33.74672  
 Longitude: -117.8587

**Actual:**  
**126 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RICE AUTO PARTS(FORMER) (Continued)**

**1000195373**

APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: 60000730  
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

LUST REG 8:

Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Preliminary site assessment workplan submitted  
Case Number: 083001915T  
Local Case Num: Not reported  
Case Type: Soil only  
Substance: Gasoline  
Qty Leaked: Not reported  
Abate Method: Not reported  
Cross Street: Not reported  
Enf Type: Not reported  
Funding: Not reported  
How Discovered: Not reported  
How Stopped: Not reported  
Leak Cause: UNK  
Leak Source: UNK  
Global ID: T0605901427  
How Stopped Date: 8/15/1991  
Enter Date: 7/26/1991  
Date Confirmation of Leak Began: 8/15/1991  
Date Preliminary Assessment Began: Not reported  
Discover Date: 8/15/1991  
Enforcement Date: Not reported  
Close Date: Not reported  
Date Prelim Assessment Workplan Submitted: 8/27/1991  
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: 7/26/1991



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RICE AUTO PARTS(FORMER) (Continued)**

**1000195373**

GW Qualifies: Not reported  
Soil Qualifies: Not reported  
Operator: Not reported  
Facility Contact: Not reported  
Interim: Not reported  
Oversite Program: LUST  
Latitude: 33.74650251  
Longitude: -117.8588602  
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: JB  
Lead Agency: Local Agency  
Local Agency: Santa Ana, Orange County  
Hydr Basin #: COASTAL PLAIN OF ORA  
Beneficial: Not reported  
Priority: Not reported  
Cleanup Fund Id: Not reported  
Work Suspended: Not reported  
Summary: Not reported

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 30  
Reg By: LTNKA  
Reg Id: 083001915T

**WDS:**

Facility ID: Santa Ana River 30I004901  
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: Not reported  
Agency Name: YOON SOO YEO  
Agency Address: Not reported  
Agency City,St,Zip: 0  
Agency Contact: Not reported  
Agency Telephone: Not reported  
Agency Type: Private  
SIC Code: 0  
SIC Code 2: Not reported  
Primary Waste Type: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**RICE AUTO PARTS(FORMER) (Continued)**

**1000195373**

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.

**47**  
**NE**  
**1/2-1**  
**0.886 mi.**  
**4677 ft.**

**WESTERN MEDICAL CENTER**  
**1001 N TUSTIN AVE**  
**SANTA ANA, CA 92705**

**ENVIROSTOR**  
**SWEEPS UST**  
**HIST UST**  
**CA FID UST**  
**EMI**

**1000403038**  
**N/A**

**Relative:**  
**Higher**

ENVIROSTOR:  
 Facility ID: 71002574  
 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: 69  
 Senate: 34  
 Special Program: Not reported  
 Restricted Use: NO  
 Site Mgmt Req: NONE SPECIFIED  
 Funding: Not reported  
 Latitude: 33.75312  
 Longitude: -117.8341  
 APN: NONE SPECIFIED  
 Past Use: NONE SPECIFIED  
 Potential COC: NONE SPECIFIED  
 Confirmed COC: NONE SPECIFIED  
 Potential Description: NONE SPECIFIED  
 Alias Name: CAD076061464  
 Alias Type: EPA Identification Number

**Actual:**  
**160 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WESTERN MEDICAL CENTER (Continued)**

**1000403038**

Alias Name: 71002574  
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

SWEEPS UST:

Status: Not reported  
Comp Number: 218  
Number: Not reported  
Board Of Equalization: Not reported  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 30-020-000218-000001  
Tank Status: Not reported  
Capacity: 30000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: DIESEL  
Number Of Tanks: 1

Status: Active  
Comp Number: 218  
Number: 1  
Board Of Equalization: Not reported  
Referral Date: 02-28-92  
Action Date: 02-28-92  
Created Date: 07-31-88  
Owner Tank Id: Not reported  
SWRCB Tank Id: 30-020-000218-000002  
Tank Status: A  
Capacity: 12000  
Active Date: 01-28-94  
Tank Use: M.V. FUEL  
STG: P  
Content: DIESEL  
Number Of Tanks: 1

HIST UST:

File Number: 0001F0FF

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WESTERN MEDICAL CENTER (Continued)**

**1000403038**

URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0001F0FF.pdf>  
Region: STATE  
Facility ID: 0000044278  
Facility Type: Other  
Other Type: HOSPITAL  
Contact Name: WAYNE SCHROEDER  
Telephone: 7148353555  
Owner Name: WESTERN MEDICAL CENTER  
Owner Address: 1001 N. TUSTIN AVENUE  
Owner City,St,Zip: SANTA ANA, CA 92705  
Total Tanks: 0001  
  
Tank Num: 001  
Container Num: 1  
Year Installed: 1972  
Tank Capacity: 00030000  
Tank Used for: PRODUCT  
Type of Fuel: DIESEL  
Container Construction Thickness: 3/8  
Leak Detection: Stock Inventor

Click here for Geo Tracker PDF:

**CA FID UST:**

Facility ID: 30000334  
Regulated By: UTNKA  
Regulated ID: 00044278  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 7148353555  
Mail To: Not reported  
Mailing Address: 1001 N TUSTIN AVE  
Mailing Address 2: Not reported  
Mailing City,St,Zip: SANTA ANA 92705  
Contact: Not reported  
Contact Phone: Not reported  
DUNs Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

**EMI:**

Year: 1987  
County Code: 30  
Air Basin: SC  
Facility ID: 4615  
Air District Name: SC  
SIC Code: 8062  
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: 0  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 5

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WESTERN MEDICAL CENTER (Continued)**

**1000403038**

SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	1990
County Code:	30
Air Basin:	SC
Facility ID:	800211
Air District Name:	SC
SIC Code:	8062
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:	3
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	1990
County Code:	30
Air Basin:	SC
Facility ID:	4615
Air District Name:	SC
SIC Code:	8062
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:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	1996
County Code:	30
Air Basin:	SC
Facility ID:	800211
Air District Name:	SC
SIC Code:	8062
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:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	1997
County Code:	30

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WESTERN MEDICAL CENTER (Continued)**

**1000403038**

Air Basin: SC  
Facility ID: 800211  
Air District Name: SC  
SIC Code: 8062  
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: 10  
Reactive Organic Gases Tons/Yr: 4  
Carbon Monoxide Emissions Tons/Yr: 1  
NOX - Oxides of Nitrogen Tons/Yr: 2  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1998  
County Code: 30  
Air Basin: SC  
Facility ID: 800211  
Air District Name: SC  
SIC Code: 8062  
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: 7  
Reactive Organic Gases Tons/Yr: 3  
Carbon Monoxide Emissions Tons/Yr: 1  
NOX - Oxides of Nitrogen Tons/Yr: 2  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1999  
County Code: 30  
Air Basin: SC  
Facility ID: 800211  
Air District Name: SC  
SIC Code: 8062  
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: 10  
Reactive Organic Gases Tons/Yr: 4  
Carbon Monoxide Emissions Tons/Yr: 1  
NOX - Oxides of Nitrogen Tons/Yr: 2  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2000  
County Code: 30  
Air Basin: SC  
Facility ID: 800211  
Air District Name: SC  
SIC Code: 8062  
Air District Name: SOUTH COAST AQMD  
Community Health Air Pollution Info System: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**WESTERN MEDICAL CENTER (Continued)**

**1000403038**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	10
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	2001
County Code:	30
Air Basin:	SC
Facility ID:	800211
Air District Name:	SC
SIC Code:	8062
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:	10
Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0

**48**  
**SW**  
**1/2-1**  
**0.911 mi.**  
**4809 ft.**

**MARKLAND MANUFACTURING, INC.**  
**1111 EAST MCFADDEN AVENUE**  
**SANTA ANA, CA 92705**

**RCRA-LQG** **1000290090**  
**ENVIROSTOR** **CAD981686330**  
**NPDES**

**Relative:**  
**Lower**

RCRA-LQG:

Date form received by agency: 03/01/2014  
 Facility name: MARKLAND MANUFACTURING, INC.  
 Facility address: 1111 EAST MCFADDEN AVENUE  
 SANTA ANA, CA 92705  
 EPA ID: CAD981686330  
 Mailing address: EAST MCFADDEN AVENUE  
 SANTA ANA, CA 92705  
 Contact: MIGUEL ARMENTA  
 Contact address: EAST MCFADDEN AVENUE  
 SANTA ANA, CA 92705  
 Contact country: US  
 Contact telephone: (714) 245-2850  
 Contact email: LARMENTA@MARKLANDINDUSTRIES.COM 11NNN  
 EPA Region: 09  
 Land type: Private  
 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

**Actual:**  
**99 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MARKLAND MANUFACTURING, INC. (Continued)**

**1000290090**

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: MARKLAND FAMILY PARTNERSHIP  
Owner/operator address: 1111 E MCFADDEN AVE  
SANTA ANA, CA 92705  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 01/01/1996  
Owner/Op end date: Not reported

Owner/operator name: MARKLAND MANUFACTURING, INC.  
Owner/operator address: EAST MCFADDEN AVENUE  
SANTA ANA, CA 92705  
Owner/operator country: Not reported  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: 01/01/1996  
Owner/Op end date: Not reported

Owner/operator name: MARKLAND FAMILY PARTNERSHIP  
Owner/operator address: EAST MCFADDEN AVENUE  
SANTA ANA, CA 92705  
Owner/operator country: Not reported  
Owner/operator telephone: 7142452850 145  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 01/01/1996  
Owner/Op end date: Not reported

Owner/operator name: MARKLAND MANUFACTURING 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: 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: 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



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MARKLAND MANUFACTURING, INC. (Continued)**

**1000290090**

User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: Yes  
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: D006  
. Waste name: CADMIUM

. Waste code: D007  
. Waste name: CHROMIUM

. Waste code: D008  
. Waste name: LEAD

. Waste code: D009  
. Waste name: MERCURY

. Waste code: F006  
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Historical Generators:

Date form received by agency: 03/16/2012  
Site name: MARKLAND MANUFACTURING, INC.  
Classification: Large Quantity Generator

. Waste code: 121  
. Waste name: 121

. Waste code: 122  
. Waste name: 122

. Waste code: 171  
. Waste name: 171

. Waste code: 181  
. Waste name: 181

. Waste code: 213  
. Waste name: 213

. Waste code: 223  
. Waste name: 223

. Waste code: 331

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MARKLAND MANUFACTURING, INC. (Continued)**

**1000290090**

- . Waste name: 331
- . Waste code: 352
- . Waste name: 352
- . Waste code: D001
- . Waste name: IGNITABLE WASTE
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
- . 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: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Date form received by agency: 01/26/2010

Site name: MARKLAND MANUFACTURING, INC.

Classification: Large Quantity Generator

- . Waste code: 121
- . Waste name: 121
- . Waste code: 171
- . Waste name: 171
- . Waste code: 181
- . Waste name: 181
- . Waste code: 213
- . Waste name: 213
- . Waste code: 223
- . Waste name: 223
- . Waste code: 331
- . Waste name: 331
- . Waste code: 352
- . Waste name: 352

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MARKLAND MANUFACTURING, INC. (Continued)**

**1000290090**

- . Waste code: D001
- . Waste name: IGNITABLE WASTE
  
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
  
- . 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: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Date form received by agency: 01/16/2008

Site name: MARKLAND MANUFACTURING, INC.

Classification: Large Quantity Generator

- . Waste code: D001
- . Waste name: IGNITABLE WASTE
  
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
  
- . 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: F006
- . Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MARKLAND MANUFACTURING, INC. (Continued)**

**1000290090**

Date form received by agency: 06/28/2006

Site name: MARKLAND MANUFACTURING INC

Classification: Large Quantity Generator

. Waste code: D001  
. Waste name: IGNITABLE WASTE

. Waste code: D002  
. Waste name: CORROSIVE WASTE

. Waste code: D007  
. Waste name: CHROMIUM

. Waste code: F006  
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Date form received by agency: 02/23/2006

Site name: MARKLAND MANUFACTURING, INC.

Classification: Large Quantity Generator

. Waste code: D001  
. Waste name: IGNITABLE WASTE

. Waste code: D002  
. Waste name: CORROSIVE WASTE

. Waste code: D007  
. Waste name: CHROMIUM

. Waste code: D008  
. Waste name: LEAD

. Waste code: F006  
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Date form received by agency: 03/31/2004

Site name: MARKLAND MANUFACTURING INC

Classification: Large Quantity Generator

. Waste code: D002  
. Waste name: CORROSIVE WASTE

. Waste code: D007  
. Waste name: CHROMIUM

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MARKLAND MANUFACTURING, INC. (Continued)**

**1000290090**

. Waste code: D008  
. Waste name: LEAD

. Waste code: D009  
. Waste name: MERCURY

. Waste code: F006  
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Date form received by agency: 09/01/1996  
Site name: AMFLO PRODUCTS  
Classification: Small Quantity Generator

Date form received by agency: 10/07/1986  
Site name: AMFLO PRODUCTS  
Classification: Large Quantity Generator

Biennial Reports:

Last Biennial Reporting Year: 2013

Annual Waste Handled:

Waste code: D002  
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.  
Amount (Lbs): 8965.5

Waste code: F006  
Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.  
Amount (Lbs): 402632

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 02/22/2012  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MARKLAND MANUFACTURING, INC. (Continued)**

**1000290090**

Evaluation date: 09/27/2010  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 10/19/2009  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

Evaluation date: 06/26/2009  
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Area of violation: Not reported  
Date achieved compliance: Not reported  
Evaluation lead agency: State

**ENVIROSTOR:**

Facility ID: 71003380  
Status: Inactive - Needs Evaluation  
Status Date: 09/06/2005  
Site Code: Not reported  
Site Type: Tiered Permit  
Site Type Detailed: Tiered Permit  
Acres: 0  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: Robert Senga  
Division Branch: Cleanup Cypress  
Assembly: 69  
Senate: 34  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 33.73401  
Longitude: -117.8532  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CAL000177837  
Alias Type: EPA Identification Number  
Alias Name: 71003380  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase I Verification  
Completed Date: 09/06/2005  
Comments: Inspection report sent on 9/6/2005

Completed Area Name: PROJECT WIDE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MARKLAND MANUFACTURING, INC. (Continued)**

**1000290090**

Completed Sub Area Name: Not reported  
Completed Document Type: Consent Agreement  
Completed Date: 06/30/2007  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1  
Completed Date: 09/06/2005  
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

**NPDES:**

Npdes Number: Not reported  
Facility Status: Not reported  
Agency Id: Not reported  
Region: 8  
Regulatory Measure Id: 208823  
Order No: Not reported  
Regulatory Measure Type: Industrial  
Place Id: Not reported  
WDID: 8 301012125  
Program Type: Not reported  
Adoption Date Of Regulatory Measure: Not reported  
Effective Date Of Regulatory Measure: Not reported  
Expiration Date Of Regulatory Measure: Not reported  
Termination Date Of Regulatory Measure: Not reported  
Discharge Name: Not reported  
Discharge Address: Not reported  
Discharge City: Not reported  
Discharge State: Not reported  
Discharge Zip: Not reported  
RECEIVED DATE: 5/9/2008  
PROCESSED DATE: 2/2/1996  
STATUS CODE NAME: Active  
STATUS DATE: 2/2/1996  
PLACE SIZE: 200000  
PLACE SIZE UNIT: SqFt  
FACILITY CONTACT NAME: Miguel Armenta  
FACILITY CONTACT TITLE: Environmental Manager  
FACILITY CONTACT PHONE: 714-245-2850  
FACILITY CONTACT PHONE EXT: 105  
FACILITY CONTACT EMAIL: miguelarmenta@marklandindustries.com  
OPERATOR NAME: Markland Manufacturing Inc  
OPERATOR ADDRESS: 1111 E Mcfadden Ave  
OPERATOR CITY: Santa Ana  
OPERATOR STATE: California  
OPERATOR ZIP: 92705

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MARKLAND MANUFACTURING, INC. (Continued)**

**1000290090**

OPERATOR CONTACT NAME: Miguel Armenta  
OPERATOR CONTACT TITLE: Environmental Manager  
OPERATOR CONTACT PHONE: 714-245-2850  
OPERATOR CONTACT PHONE EXT: 105  
OPERATOR CONTACT EMAIL: miguelarmenta@marklandindustries.com  
OPERATOR TYPE: Private Business  
DEVELOPER NAME: Not reported  
DEVELOPER ADDRESS: Not reported  
DEVELOPER CITY: Not reported  
DEVELOPER STATE: California  
DEVELOPER ZIP: Not reported  
DEVELOPER CONTACT NAME: Not reported  
DEVELOPER CONTACT TITLE: Not reported  
CONSTYPE LINEAR UTILITY IND: Not reported  
EMERGENCY PHONE NO: 714-245-2850  
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: N  
RECEIVING WATER NAME: Santa Ana River  
CERTIFIER NAME: Miguel Armenta  
CERTIFIER TITLE: Environmental Manager  
CERTIFICATION DATE: 15-MAY-15  
PRIMARY SIC: 3471-Electroplating, Plating, Polishing, Anodizing, and Coloring  
SECONDARY SIC: Not reported  
TERTIARY SIC: Not reported

Npdes Number: CAS000001  
Facility Status: Active  
Agency Id: 0  
Region: 8  
Regulatory Measure Id: 208823  
Order No: 97-03-DWQ  
Regulatory Measure Type: Enrollee  
Place Id: Not reported  
WDID: 8 301012125  
Program Type: Industrial  
Adoption Date Of Regulatory Measure: Not reported  
Effective Date Of Regulatory Measure: 02/02/1996  
Expiration Date Of Regulatory Measure: Not reported  
Termination Date Of Regulatory Measure: Not reported  
Discharge Name: Markland Manufacturing Inc  
Discharge Address: 1111 E Mcfadden Ave



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MARKLAND MANUFACTURING, INC. (Continued)**

**1000290090**

Discharge City:	Santa Ana
Discharge State:	California
Discharge Zip:	92705
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
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

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**MARKLAND MANUFACTURING, INC. (Continued)**

**1000290090**

SECONDARY SIC: Not reported  
 TERTIARY SIC: Not reported

**L49  
 WNW  
 1/2-1  
 0.917 mi.  
 4840 ft.**

**SANTIAGO AVENUE AND 6TH STREET  
 609 POINSETTIA STREET  
 SANTA ANA, CA 92701**

**ENVIROSTOR SCH S107737293  
 N/A**

**Site 1 of 2 in cluster L**

**Relative:  
 Higher**

ENVIROSTOR:  
 Facility ID: 60000017  
 Status: Inactive - Needs Evaluation  
 Status Date: 02/07/2001  
 Site Code: 404168  
 Site Type: School Investigation  
 Site Type Detailed: School  
 Acres: Not reported  
 NPL: NO  
 Regulatory Agencies: SMBRP  
 Lead Agency: SMBRP  
 Program Manager: Not reported  
 Supervisor: Javier Hinojosa  
 Division Branch: Southern California Schools & Brownfields Outreach  
 Assembly: 69  
 Senate: 34  
 Special Program: Not reported  
 Restricted Use: NO  
 Site Mgmt Req: NONE SPECIFIED  
 Funding: School District  
 Latitude: 33.75012  
 Longitude: -117.8580  
 APN: NONE SPECIFIED  
 Past Use: \* UNKNOWN  
 Potential COC: NONE SPECIFIED  
 Confirmed COC: NONE SPECIFIED  
 Potential Description: NONE SPECIFIED  
 Alias Name: SANTA ANA USD-SANTIAGO AVE & 6TH STREET  
 Alias Type: Alternate Name  
 Alias Name: 404168  
 Alias Type: Project Code (Site Code)  
 Alias Name: 60000017  
 Alias Type: Envirostor ID Number

**Actual:  
 132 ft.**

**Completed Info:**

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Cost Recovery Closeout Memo  
 Completed Date: 02/07/2001  
 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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SANTIAGO AVENUE AND 6TH STREET (Continued)**

**S107737293**

Schedule Revised Date: Not reported

SCH:

Facility ID: 60000017  
Site Type: School Investigation  
Site Type Detail: School  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: Not reported  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Not reported  
Supervisor: Javier Hinojosa  
Division Branch: Southern California Schools & Brownfields Outreach  
Site Code: 404168  
Assembly: 69  
Senate: 34  
Special Program Status: Not reported  
Status: Inactive - Needs Evaluation  
Status Date: 02/07/2001  
Restricted Use: NO  
Funding: School District  
Latitude: 33.75012  
Longitude: -117.8580  
APN: NONE SPECIFIED  
Past Use: \* UNKNOWN  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: SANTA ANA USD-SANTIAGO AVE & 6TH STREET  
Alias Type: Alternate Name  
Alias Name: 404168  
Alias Type: Project Code (Site Code)  
Alias Name: 60000017  
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: 02/07/2001  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**L50**            **AMERICAN CONCRETE CUTTING, INC**  
**WNW**        **620 POINSETTIA**  
**1/2-1**        **SANTA ANA, CA 90603**  
**0.933 mi.**  
**4926 ft.**      **Site 2 of 2 in cluster L**

**SWEEPS UST**    **S100179554**  
**EMI**            **N/A**  
**Notify 65**

**Relative:**  
**Higher**

**SWEEPS UST:**  
Status: Active  
Comp Number: 362  
Number: 1  
Board Of Equalization: Not reported  
Referral Date: 07-16-93  
Action Date: 07-16-93  
Created Date: 03-03-92  
Owner Tank Id: 1  
SWRCB Tank Id: 30-020-000362-000001  
Tank Status: A  
Capacity: 5000  
Active Date: 03-03-92  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: 2

**Actual:**  
**132 ft.**

Status: Active  
Comp Number: 362  
Number: 1  
Board Of Equalization: Not reported  
Referral Date: 07-16-93  
Action Date: 07-16-93  
Created Date: 03-03-92  
Owner Tank Id: 2  
SWRCB Tank Id: 30-020-000362-000002  
Tank Status: A  
Capacity: 5000  
Active Date: 03-03-92  
Tank Use: M.V. FUEL  
STG: P  
Content: DIESEL  
Number Of Tanks: Not reported

**EMI:**

Year: 1990  
County Code: 30  
Air Basin: SC  
Facility ID: 76178  
Air District Name: SC  
SIC Code: 1795  
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: 0  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMERICAN CONCRETE CUTTING, INC (Continued)**

**S100179554**

Year: 1993  
County Code: 30  
Air Basin: SC  
Facility ID: 76178  
Air District Name: SC  
SIC Code: 1795  
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: 0  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1995  
County Code: 30  
Air Basin: SC  
Facility ID: 76178  
Air District Name: SC  
SIC Code: 1795  
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: 0  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

**NOTIFY 65:**

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

51  
SE  
1/2-1  
0.959 mi.  
5061 ft.

**XEROX CORPORATION FACILITY**  
**2200 EAST MCFADDEN STREET**  
**SANTA ANA, CA 92075**

**ENVIROSTOR S110121718**  
**SLIC N/A**

**Relative:**  
**Lower**

ENVIROSTOR:  
Facility ID: 60001237  
Status: No Further Action  
Status Date: 02/11/2009  
Site Code: Not reported  
Site Type: Evaluation  
Site Type Detailed: Evaluation  
Acres: 8

**Actual:**  
**108 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**XEROX CORPORATION FACILITY (Continued)**

**S110121718**

NPL: NO  
Regulatory Agencies: SMBRP, CITY OF SANTA ANA  
Lead Agency: CITY OF SANTA ANA  
Program Manager: Poonam Acharya  
Supervisor: Emad Yemut  
Division Branch: Southern California Schools & Brownfields Outreach  
Assembly: 69  
Senate: 34  
Special Program: EPA - PASI  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: EPA Grant  
Latitude: 33.73381  
Longitude: -117.8358  
APN: NONE SPECIFIED  
Past Use: MANUFACTURING - ELECTRONIC  
Potential COC: Tetrachloroethylene (PCE) Trichloroethylene (TCE)  
Confirmed COC: Tetrachloroethylene (PCE) Trichloroethylene (TCE)  
Potential Description: OTH, SOIL  
Alias Name: 60001237  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: PA/SI Reassessment  
Completed Date: 02/11/2009  
Comments: Not reported

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

SLIC:

Region: STATE  
**Facility Status: Completed - Case Closed**  
Status Date: 02/05/2003  
Global Id: SLT8R2724143  
Lead Agency: SANTA ANA RWQCB (REGION 8)  
Lead Agency Case Number: Not reported  
Latitude: 33.731906345747  
Longitude: -117.83510684967  
Case Type: Cleanup Program Site  
Case Worker: Not reported  
Local Agency: Not reported  
RB Case Number: SLT8R272  
File Location: Not reported  
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil  
Potential Contaminants of Concern: Other Chlorinated Hydrocarbons, Tetrachloroethylene (PCE), Trichloroethylene (TCE)  
Site History: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**XEROX CORPORATION FACILITY (Continued)**

**S110121718**

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

Count: 3 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SANTA ANA	S118466267	FORMER DRY CLEANER, SANTA ANA, CAL	NORTHEAST CORNER 17TH AND TUST	92705	ENVIROSTOR, VCP
SANTA ANA	S100864772	HONEYWELL	514 LYON ST	92701	LUST, HIST CORTESE
SANTA ANA	S106387336	INTERSTATE ENVIRONMENTAL SERVICES	119 MAIN ST	92701	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: 03/07/2016	Source: EPA
Date Data Arrived at EDR: 04/05/2016	Telephone: N/A
Date Made Active in Reports: 04/15/2016	Last EDR Contact: 04/05/2016
Number of Days to Update: 10	Next Scheduled EDR Contact: 04/18/2016
	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: 03/07/2016	Source: EPA
Date Data Arrived at EDR: 04/05/2016	Telephone: N/A
Date Made Active in Reports: 04/15/2016	Last EDR Contact: 04/05/2016
Number of Days to Update: 10	Next Scheduled EDR Contact: 04/18/2016
	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: 03/07/2016	Source: EPA
Date Data Arrived at EDR: 04/05/2016	Telephone: N/A
Date Made Active in Reports: 04/15/2016	Last EDR Contact: 04/05/2016
Number of Days to Update: 10	Next Scheduled EDR Contact: 04/18/2016
	Data Release Frequency: Quarterly

## ***Federal CERCLIS list***

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 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: 04/08/2016
Number of Days to Update: 64	Next Scheduled EDR Contact: 07/18/2016
	Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 03/07/2016	Source: EPA
Date Data Arrived at EDR: 04/05/2016	Telephone: 800-424-9346
Date Made Active in Reports: 04/15/2016	Last EDR Contact: 04/05/2016
Number of Days to Update: 10	Next Scheduled EDR Contact: 06/06/2016
	Data Release Frequency: Quarterly

## ***Federal CERCLIS NFRAP site list***

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 03/07/2016	Source: EPA
Date Data Arrived at EDR: 04/05/2016	Telephone: 800-424-9346
Date Made Active in Reports: 04/15/2016	Last EDR Contact: 04/05/2016
Number of Days to Update: 10	Next Scheduled EDR Contact: 06/06/2016
	Data Release Frequency: Quarterly

## ***Federal RCRA CORRACTS facilities list***

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/09/2015	Source: EPA
Date Data Arrived at EDR: 03/02/2016	Telephone: 800-424-9346
Date Made Active in Reports: 04/05/2016	Last EDR Contact: 03/30/2016
Number of Days to Update: 34	Next Scheduled EDR Contact: 07/11/2016
	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: 12/09/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/02/2016	Telephone: (415) 495-8895
Date Made Active in Reports: 04/05/2016	Last EDR Contact: 03/30/2016
Number of Days to Update: 34	Next Scheduled EDR Contact: 07/11/2016
	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: 12/09/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/02/2016	Telephone: (415) 495-8895
Date Made Active in Reports: 04/05/2016	Last EDR Contact: 03/30/2016
Number of Days to Update: 34	Next Scheduled EDR Contact: 07/11/2016
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 12/09/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/02/2016	Telephone: (415) 495-8895
Date Made Active in Reports: 04/05/2016	Last EDR Contact: 03/30/2016
Number of Days to Update: 34	Next Scheduled EDR Contact: 07/11/2016
	Data Release Frequency: Quarterly

## RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/09/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/02/2016	Telephone: (415) 495-8895
Date Made Active in Reports: 04/05/2016	Last EDR Contact: 03/30/2016
Number of Days to Update: 34	Next Scheduled EDR Contact: 07/11/2016
	Data Release Frequency: Varies

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

### LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/28/2015	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: 02/16/2016
Number of Days to Update: 13	Next Scheduled EDR Contact: 05/30/2016
	Data Release Frequency: Varies

### US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 09/10/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/11/2015	Telephone: 703-603-0695
Date Made Active in Reports: 11/03/2015	Last EDR Contact: 02/29/2016
Number of Days to Update: 53	Next Scheduled EDR Contact: 06/13/2016
	Data Release Frequency: Varies

### US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 09/10/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/11/2015	Telephone: 703-603-0695
Date Made Active in Reports: 11/03/2015	Last EDR Contact: 02/29/2016
Number of Days to Update: 53	Next Scheduled EDR Contact: 06/13/2016
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ***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: 06/22/2015

Date Data Arrived at EDR: 06/26/2015

Date Made Active in Reports: 09/16/2015

Number of Days to Update: 82

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180

Last EDR Contact: 03/30/2016

Next Scheduled EDR Contact: 07/11/2016

Data Release Frequency: Annually

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

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity.

These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 02/01/2016

Date Data Arrived at EDR: 02/03/2016

Date Made Active in Reports: 03/22/2016

Number of Days to Update: 48

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 02/03/2016

Next Scheduled EDR Contact: 05/16/2016

Data Release Frequency: Quarterly

## ***State- and tribal - equivalent CERCLIS***

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 02/01/2016

Date Data Arrived at EDR: 02/03/2016

Date Made Active in Reports: 03/22/2016

Number of Days to Update: 48

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 02/03/2016

Next Scheduled EDR Contact: 05/16/2016

Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 02/15/2016

Date Data Arrived at EDR: 02/17/2016

Date Made Active in Reports: 04/01/2016

Number of Days to Update: 44

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320

Last EDR Contact: 02/17/2016

Next Scheduled EDR Contact: 05/30/2016

Data Release Frequency: Quarterly

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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	Source: California Regional Water Quality Control Board Santa Ana Region (8)
Date Data Arrived at EDR: 02/15/2005	Telephone: 909-782-4496
Date Made Active in Reports: 03/28/2005	Last EDR Contact: 08/15/2011
Number of Days to Update: 41	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: Varies

## 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 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 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 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

## 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	Source: California Regional Water Quality Control Board San Diego Region (9)
Date Data Arrived at EDR: 04/23/2001	Telephone: 858-637-5595
Date Made Active in Reports: 05/21/2001	Last EDR Contact: 09/26/2011
Number of Days to Update: 28	Next Scheduled EDR Contact: 01/09/2012
	Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004  
Date Data Arrived at EDR: 02/26/2004  
Date Made Active in Reports: 03/24/2004  
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)  
Telephone: 760-776-8943  
Last EDR Contact: 08/01/2011  
Next Scheduled EDR Contact: 11/14/2011  
Data Release Frequency: No Update Planned

## LUST: Geotracker's Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 12/14/2015  
Date Data Arrived at EDR: 12/14/2015  
Date Made Active in Reports: 02/08/2016  
Number of Days to Update: 56

Source: State Water Resources Control Board  
Telephone: see region list  
Last EDR Contact: 03/16/2016  
Next Scheduled EDR Contact: 06/27/2016  
Data Release Frequency: Quarterly

## LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004  
Date Data Arrived at EDR: 10/20/2004  
Date Made Active in Reports: 11/19/2004  
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)  
Telephone: 510-622-2433  
Last EDR Contact: 09/19/2011  
Next Scheduled EDR Contact: 01/02/2012  
Data Release Frequency: Quarterly

## LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001  
Date Data Arrived at EDR: 02/28/2001  
Date Made Active in Reports: 03/29/2001  
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)  
Telephone: 707-570-3769  
Last EDR Contact: 08/01/2011  
Next Scheduled EDR Contact: 11/14/2011  
Data Release Frequency: No Update Planned

## LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005  
Date Data Arrived at EDR: 06/07/2005  
Date Made Active in Reports: 06/29/2005  
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)  
Telephone: 760-241-7365  
Last EDR Contact: 09/12/2011  
Next Scheduled EDR Contact: 12/26/2011  
Data Release Frequency: No Update Planned

## INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 01/07/2016  
Date Data Arrived at EDR: 01/08/2016  
Date Made Active in Reports: 02/18/2016  
Number of Days to Update: 41

Source: EPA Region 10  
Telephone: 206-553-2857  
Last EDR Contact: 01/25/2016  
Next Scheduled EDR Contact: 05/09/2016  
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: 11/04/2015	Source: EPA, Region 5
Date Data Arrived at EDR: 11/13/2015	Telephone: 312-886-7439
Date Made Active in Reports: 01/04/2016	Last EDR Contact: 01/25/2016
Number of Days to Update: 52	Next Scheduled EDR Contact: 05/09/2016
	Data Release Frequency: Varies

## INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/27/2015	Source: EPA Region 1
Date Data Arrived at EDR: 10/29/2015	Telephone: 617-918-1313
Date Made Active in Reports: 01/04/2016	Last EDR Contact: 02/22/2016
Number of Days to Update: 67	Next Scheduled EDR Contact: 05/09/2016
	Data Release Frequency: Varies

## INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 11/24/2015	Source: EPA Region 4
Date Data Arrived at EDR: 12/01/2015	Telephone: 404-562-8677
Date Made Active in Reports: 01/04/2016	Last EDR Contact: 01/25/2016
Number of Days to Update: 34	Next Scheduled EDR Contact: 05/09/2016
	Data Release Frequency: Semi-Annually

## INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 08/20/2015	Source: EPA Region 6
Date Data Arrived at EDR: 10/30/2015	Telephone: 214-665-6597
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 01/25/2016
Number of Days to Update: 111	Next Scheduled EDR Contact: 05/09/2016
	Data Release Frequency: Varies

## INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 03/30/2015	Source: EPA Region 7
Date Data Arrived at EDR: 04/28/2015	Telephone: 913-551-7003
Date Made Active in Reports: 06/22/2015	Last EDR Contact: 01/25/2016
Number of Days to Update: 55	Next Scheduled EDR Contact: 05/09/2016
	Data Release Frequency: Varies

## INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 10/13/2015	Source: EPA Region 8
Date Data Arrived at EDR: 10/23/2015	Telephone: 303-312-6271
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 01/25/2016
Number of Days to Update: 118	Next Scheduled EDR Contact: 05/09/2016
	Data Release Frequency: Quarterly

## INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 01/08/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/08/2015	Telephone: 415-972-3372
Date Made Active in Reports: 02/09/2015	Last EDR Contact: 01/27/2016
Number of Days to Update: 32	Next Scheduled EDR Contact: 05/09/2016
	Data Release Frequency: Quarterly



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## SLIC: Statewide SLIC Cases

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 12/14/2015  
Date Data Arrived at EDR: 12/14/2015  
Date Made Active in Reports: 02/08/2016  
Number of Days to Update: 56

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/16/2016  
Next Scheduled EDR Contact: 06/27/2016  
Data Release Frequency: Varies

## SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003  
Date Data Arrived at EDR: 04/07/2003  
Date Made Active in Reports: 04/25/2003  
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)  
Telephone: 707-576-2220  
Last EDR Contact: 08/01/2011  
Next Scheduled EDR Contact: 11/14/2011  
Data Release Frequency: No Update Planned

## SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004  
Date Data Arrived at EDR: 10/20/2004  
Date Made Active in Reports: 11/19/2004  
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)  
Telephone: 510-286-0457  
Last EDR Contact: 09/19/2011  
Next Scheduled EDR Contact: 01/02/2012  
Data Release Frequency: Quarterly

## SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006  
Date Data Arrived at EDR: 05/18/2006  
Date Made Active in Reports: 06/15/2006  
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)  
Telephone: 805-549-3147  
Last EDR Contact: 07/18/2011  
Next Scheduled EDR Contact: 10/31/2011  
Data Release Frequency: Semi-Annually

## SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004  
Date Data Arrived at EDR: 11/18/2004  
Date Made Active in Reports: 01/04/2005  
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)  
Telephone: 213-576-6600  
Last EDR Contact: 07/01/2011  
Next Scheduled EDR Contact: 10/17/2011  
Data Release Frequency: Varies

## SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005  
Date Data Arrived at EDR: 04/05/2005  
Date Made Active in Reports: 04/21/2005  
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)  
Telephone: 916-464-3291  
Last EDR Contact: 09/12/2011  
Next Scheduled EDR Contact: 12/26/2011  
Data Release Frequency: Semi-Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005  
Date Data Arrived at EDR: 05/25/2005  
Date Made Active in Reports: 06/16/2005  
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch  
Telephone: 619-241-6583  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: Semi-Annually

## SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004  
Date Data Arrived at EDR: 09/07/2004  
Date Made Active in Reports: 10/12/2004  
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region  
Telephone: 530-542-5574  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: No Update Planned

## SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004  
Date Data Arrived at EDR: 11/29/2004  
Date Made Active in Reports: 01/04/2005  
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region  
Telephone: 760-346-7491  
Last EDR Contact: 08/01/2011  
Next Scheduled EDR Contact: 11/14/2011  
Data Release Frequency: No Update Planned

## SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008  
Date Data Arrived at EDR: 04/03/2008  
Date Made Active in Reports: 04/14/2008  
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)  
Telephone: 951-782-3298  
Last EDR Contact: 09/12/2011  
Next Scheduled EDR Contact: 12/26/2011  
Data Release Frequency: Semi-Annually

## SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007  
Date Data Arrived at EDR: 09/11/2007  
Date Made Active in Reports: 09/28/2007  
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)  
Telephone: 858-467-2980  
Last EDR Contact: 08/08/2011  
Next Scheduled EDR Contact: 11/21/2011  
Data Release Frequency: Annually

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

### FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010  
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: 04/11/2016  
Next Scheduled EDR Contact: 07/25/2016  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 12/14/2015	Source: SWRCB
Date Data Arrived at EDR: 12/14/2015	Telephone: 916-341-5851
Date Made Active in Reports: 02/08/2016	Last EDR Contact: 03/16/2016
Number of Days to Update: 56	Next Scheduled EDR Contact: 06/27/2016
	Data Release Frequency: Semi-Annually

## AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 08/01/2009	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: 03/11/2016
Number of Days to Update: 21	Next Scheduled EDR Contact: 07/11/2016
	Data Release Frequency: Quarterly

## INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/20/2015	Source: EPA, Region 1
Date Data Arrived at EDR: 10/29/2015	Telephone: 617-918-1313
Date Made Active in Reports: 01/04/2016	Last EDR Contact: 02/22/2016
Number of Days to Update: 67	Next Scheduled EDR Contact: 05/09/2016
	Data Release Frequency: Varies

## INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 11/24/2015	Source: EPA Region 4
Date Data Arrived at EDR: 12/01/2015	Telephone: 404-562-9424
Date Made Active in Reports: 01/04/2016	Last EDR Contact: 01/25/2016
Number of Days to Update: 34	Next Scheduled EDR Contact: 05/09/2016
	Data Release Frequency: Semi-Annually

## INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 11/05/2015	Source: EPA Region 5
Date Data Arrived at EDR: 11/13/2015	Telephone: 312-886-6136
Date Made Active in Reports: 01/04/2016	Last EDR Contact: 01/25/2016
Number of Days to Update: 52	Next Scheduled EDR Contact: 05/09/2016
	Data Release Frequency: Varies

## INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 08/20/2015	Source: EPA Region 6
Date Data Arrived at EDR: 10/30/2015	Telephone: 214-665-7591
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 01/25/2016
Number of Days to Update: 111	Next Scheduled EDR Contact: 05/09/2016
	Data Release Frequency: Semi-Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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	Source: EPA Region 7
Date Data Arrived at EDR: 11/25/2014	Telephone: 913-551-7003
Date Made Active in Reports: 01/29/2015	Last EDR Contact: 01/25/2016
Number of Days to Update: 65	Next Scheduled EDR Contact: 05/09/2016
	Data Release Frequency: Varies

## INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 10/13/2015	Source: EPA Region 8
Date Data Arrived at EDR: 10/23/2015	Telephone: 303-312-6137
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 01/25/2016
Number of Days to Update: 118	Next Scheduled EDR Contact: 05/09/2016
	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: 01/07/2016	Source: EPA Region 10
Date Data Arrived at EDR: 01/08/2016	Telephone: 206-553-2857
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 01/25/2016
Number of Days to Update: 41	Next Scheduled EDR Contact: 05/09/2016
	Data Release Frequency: Quarterly

## INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 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: 01/27/2016
Number of Days to Update: 28	Next Scheduled EDR Contact: 05/09/2016
	Data Release Frequency: Quarterly

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

### INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 04/20/2009
Number of Days to Update: 27	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: 02/01/2016	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 02/03/2016	Telephone: 916-323-3400
Date Made Active in Reports: 03/22/2016	Last EDR Contact: 02/03/2016
Number of Days to Update: 48	Next Scheduled EDR Contact: 05/16/2016
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015	Source: EPA, Region 1
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 04/01/2016
Number of Days to Update: 142	Next Scheduled EDR Contact: 07/11/2016
	Data Release Frequency: Varies

## ***State and tribal Brownfields sites***

### BROWNFIELDS: Considered Brownfields Sites Listing

A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 12/04/2015	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/08/2015	Telephone: 916-323-7905
Date Made Active in Reports: 01/21/2016	Last EDR Contact: 03/07/2016
Number of Days to Update: 44	Next Scheduled EDR Contact: 06/20/2016
	Data Release Frequency: Varies

## **ADDITIONAL ENVIRONMENTAL RECORDS**

### ***Local Brownfield lists***

#### US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 12/22/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/23/2015	Telephone: 202-566-2777
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 03/22/2016
Number of Days to Update: 57	Next Scheduled EDR Contact: 07/04/2016
	Data Release Frequency: Semi-Annually

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

#### WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000	Source: State Water Resources Control Board
Date Data Arrived at EDR: 04/10/2000	Telephone: 916-227-4448
Date Made Active in Reports: 05/10/2000	Last EDR Contact: 02/08/2016
Number of Days to Update: 30	Next Scheduled EDR Contact: 05/23/2016
	Data Release Frequency: No Update Planned

#### SWRCY: Recycler Database

A listing of recycling facilities in California.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/14/2015  
Date Data Arrived at EDR: 12/17/2015  
Date Made Active in Reports: 02/08/2016  
Number of Days to Update: 53

Source: Department of Conservation  
Telephone: 916-323-3836  
Last EDR Contact: 03/16/2016  
Next Scheduled EDR Contact: 06/27/2016  
Data Release Frequency: Quarterly

## HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 11/23/2015  
Date Data Arrived at EDR: 11/24/2015  
Date Made Active in Reports: 01/21/2016  
Number of Days to Update: 58

Source: Integrated Waste Management Board  
Telephone: 916-341-6422  
Last EDR Contact: 02/14/2016  
Next Scheduled EDR Contact: 05/30/2016  
Data Release Frequency: Varies

## INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998  
Date Data Arrived at EDR: 12/03/2007  
Date Made Active in Reports: 01/24/2008  
Number of Days to Update: 52

Source: Environmental Protection Agency  
Telephone: 703-308-8245  
Last EDR Contact: 02/01/2016  
Next Scheduled EDR Contact: 05/16/2016  
Data Release Frequency: Varies

## ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985  
Date Data Arrived at EDR: 08/09/2004  
Date Made Active in Reports: 09/17/2004  
Number of Days to Update: 39

Source: Environmental Protection Agency  
Telephone: 800-424-9346  
Last EDR Contact: 06/09/2004  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009  
Date Data Arrived at EDR: 05/07/2009  
Date Made Active in Reports: 09/21/2009  
Number of Days to Update: 137

Source: EPA, Region 9  
Telephone: 415-947-4219  
Last EDR Contact: 01/25/2016  
Next Scheduled EDR Contact: 05/09/2016  
Data Release Frequency: No Update Planned

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

### US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 09/17/2015  
Date Data Arrived at EDR: 12/04/2015  
Date Made Active in Reports: 02/18/2016  
Number of Days to Update: 76

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 03/01/2016  
Next Scheduled EDR Contact: 06/13/2016  
Data Release Frequency: No Update Planned

### 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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/08/2005  
Date Data Arrived at EDR: 08/03/2006  
Date Made Active in Reports: 08/24/2006  
Number of Days to Update: 21

Source: Department of Toxic Substance Control  
Telephone: 916-323-3400  
Last EDR Contact: 02/23/2009  
Next Scheduled EDR Contact: 05/25/2009  
Data Release Frequency: No Update Planned

## SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 02/01/2016  
Date Data Arrived at EDR: 02/03/2016  
Date Made Active in Reports: 03/22/2016  
Number of Days to Update: 48

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 02/03/2016  
Next Scheduled EDR Contact: 05/16/2016  
Data Release Frequency: Quarterly

## 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: 09/30/2015  
Date Data Arrived at EDR: 01/19/2016  
Date Made Active in Reports: 03/22/2016  
Number of Days to Update: 63

Source: Department of Toxic Substances Control  
Telephone: 916-255-6504  
Last EDR Contact: 04/11/2016  
Next Scheduled EDR Contact: 07/25/2016  
Data Release Frequency: Varies

## TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995  
Date Data Arrived at EDR: 08/30/1995  
Date Made Active in Reports: 09/26/1995  
Number of Days to Update: 27

Source: State Water Resources Control Board  
Telephone: 916-227-4364  
Last EDR Contact: 01/26/2009  
Next Scheduled EDR Contact: 04/27/2009  
Data Release Frequency: No Update Planned

## 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: 09/17/2015  
Date Data Arrived at EDR: 12/04/2015  
Date Made Active in Reports: 02/18/2016  
Number of Days to Update: 76

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 03/01/2016  
Next Scheduled EDR Contact: 06/13/2016  
Data Release Frequency: Quarterly

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

### SWEEPS UST: SWEEPS UST Listing

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/01/1994  
Date Data Arrived at EDR: 07/07/2005  
Date Made Active in Reports: 08/11/2005  
Number of Days to Update: 35

Source: State Water Resources Control Board  
Telephone: N/A  
Last EDR Contact: 06/03/2005  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 11/25/2015  
Date Data Arrived at EDR: 12/01/2015  
Date Made Active in Reports: 12/17/2015  
Number of Days to Update: 16

Source: Department of Public Health  
Telephone: 707-463-4466  
Last EDR Contact: 03/28/2016  
Next Scheduled EDR Contact: 06/13/2016  
Data Release Frequency: Annually

## HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990  
Date Data Arrived at EDR: 01/25/1991  
Date Made Active in Reports: 02/12/1991  
Number of Days to Update: 18

Source: State Water Resources Control Board  
Telephone: 916-341-5851  
Last EDR Contact: 07/26/2001  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994  
Date Data Arrived at EDR: 09/05/1995  
Date Made Active in Reports: 09/29/1995  
Number of Days to Update: 24

Source: California Environmental Protection Agency  
Telephone: 916-341-5851  
Last EDR Contact: 12/28/1998  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## **Local Land Records**

### LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 12/17/2015  
Date Data Arrived at EDR: 12/22/2015  
Date Made Active in Reports: 02/08/2016  
Number of Days to Update: 48

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 03/07/2016  
Next Scheduled EDR Contact: 06/20/2016  
Data Release Frequency: Varies

### LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014  
Date Data Arrived at EDR: 03/18/2014  
Date Made Active in Reports: 04/24/2014  
Number of Days to Update: 37

Source: Environmental Protection Agency  
Telephone: 202-564-6023  
Last EDR Contact: 03/11/2016  
Next Scheduled EDR Contact: 05/09/2016  
Data Release Frequency: Varies

### DEED: Deed Restriction Listing



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 12/07/2015	Source: DTSC and SWRCB
Date Data Arrived at EDR: 12/08/2015	Telephone: 916-323-3400
Date Made Active in Reports: 01/21/2016	Last EDR Contact: 03/08/2016
Number of Days to Update: 44	Next Scheduled EDR Contact: 06/20/2016
	Data Release Frequency: Semi-Annually

## **Records of Emergency Release Reports**

### HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 06/24/2015	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 06/26/2015	Telephone: 202-366-4555
Date Made Active in Reports: 09/02/2015	Last EDR Contact: 03/30/2016
Number of Days to Update: 68	Next Scheduled EDR Contact: 07/11/2016
	Data Release Frequency: Annually

### CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 12/16/2015	Source: Office of Emergency Services
Date Data Arrived at EDR: 01/27/2016	Telephone: 916-845-8400
Date Made Active in Reports: 03/22/2016	Last EDR Contact: 01/27/2016
Number of Days to Update: 55	Next Scheduled EDR Contact: 05/09/2016
	Data Release Frequency: Varies

### LDS: Land Disposal Sites Listing

The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management units.

Date of Government Version: 12/14/2015	Source: State Water Quality Control Board
Date Data Arrived at EDR: 12/14/2015	Telephone: 866-480-1028
Date Made Active in Reports: 02/08/2016	Last EDR Contact: 03/16/2016
Number of Days to Update: 56	Next Scheduled EDR Contact: 06/27/2016
	Data Release Frequency: Quarterly

### MCS: Military Cleanup Sites Listing

The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 12/14/2015	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/14/2015	Telephone: 866-480-1028
Date Made Active in Reports: 02/08/2016	Last EDR Contact: 03/16/2016
Number of Days to Update: 56	Next Scheduled EDR Contact: 06/27/2016
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 12/09/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/02/2016	Telephone: (415) 495-8895
Date Made Active in Reports: 04/05/2016	Last EDR Contact: 03/30/2016
Number of Days to Update: 34	Next Scheduled EDR Contact: 07/11/2016
	Data Release Frequency: Varies

### FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 01/31/2015	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 07/08/2015	Telephone: 202-528-4285
Date Made Active in Reports: 10/13/2015	Last EDR Contact: 03/11/2016
Number of Days to Update: 97	Next Scheduled EDR Contact: 06/20/2016
	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: 04/15/2016
Number of Days to Update: 62	Next Scheduled EDR Contact: 07/25/2016
	Data Release Frequency: Semi-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	Source: U.S. Geological Survey
Date Data Arrived at EDR: 02/06/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 04/15/2016
Number of Days to Update: 339	Next Scheduled EDR Contact: 07/25/2016
	Data Release Frequency: N/A

### 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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/07/2011  
Date Data Arrived at EDR: 03/09/2011  
Date Made Active in Reports: 05/02/2011  
Number of Days to Update: 54

Source: Environmental Protection Agency  
Telephone: 615-532-8599  
Last EDR Contact: 02/19/2016  
Next Scheduled EDR Contact: 05/30/2016  
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: 09/01/2015  
Date Data Arrived at EDR: 09/03/2015  
Date Made Active in Reports: 11/03/2015  
Number of Days to Update: 61

Source: Environmental Protection Agency  
Telephone: 202-566-1917  
Last EDR Contact: 02/16/2016  
Next Scheduled EDR Contact: 05/30/2016  
Data Release Frequency: Quarterly

## EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013  
Date Data Arrived at EDR: 03/21/2014  
Date Made Active in Reports: 06/17/2014  
Number of Days to Update: 88

Source: Environmental Protection Agency  
Telephone: 617-520-3000  
Last EDR Contact: 02/09/2016  
Next Scheduled EDR Contact: 05/23/2016  
Data Release Frequency: Quarterly

## 2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013  
Date Data Arrived at EDR: 03/03/2015  
Date Made Active in Reports: 03/09/2015  
Number of Days to Update: 6

Source: Environmental Protection Agency  
Telephone: 703-308-4044  
Last EDR Contact: 02/12/2016  
Next Scheduled EDR Contact: 05/23/2016  
Data Release Frequency: Varies

## TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2012  
Date Data Arrived at EDR: 01/15/2015  
Date Made Active in Reports: 01/29/2015  
Number of Days to Update: 14

Source: EPA  
Telephone: 202-260-5521  
Last EDR Contact: 03/24/2016  
Next Scheduled EDR Contact: 07/04/2016  
Data Release Frequency: Every 4 Years

## TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2014  
Date Data Arrived at EDR: 11/24/2015  
Date Made Active in Reports: 04/05/2016  
Number of Days to Update: 133

Source: EPA  
Telephone: 202-566-0250  
Last EDR Contact: 02/24/2016  
Next Scheduled EDR Contact: 06/06/2016  
Data Release Frequency: Annually

## SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009  
Date Data Arrived at EDR: 12/10/2010  
Date Made Active in Reports: 02/25/2011  
Number of Days to Update: 77

Source: EPA  
Telephone: 202-564-4203  
Last EDR Contact: 01/25/2016  
Next Scheduled EDR Contact: 05/09/2016  
Data Release Frequency: Annually

## ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013  
Date Data Arrived at EDR: 12/12/2013  
Date Made Active in Reports: 02/24/2014  
Number of Days to Update: 74

Source: EPA  
Telephone: 703-416-0223  
Last EDR Contact: 03/08/2016  
Next Scheduled EDR Contact: 06/20/2016  
Data Release Frequency: Annually

## RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 08/01/2015  
Date Data Arrived at EDR: 08/26/2015  
Date Made Active in Reports: 11/03/2015  
Number of Days to Update: 69

Source: Environmental Protection Agency  
Telephone: 202-564-8600  
Last EDR Contact: 01/25/2016  
Next Scheduled EDR Contact: 05/09/2016  
Data Release Frequency: Varies

## RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995  
Date Data Arrived at EDR: 07/03/1995  
Date Made Active in Reports: 08/07/1995  
Number of Days to Update: 35

Source: EPA  
Telephone: 202-564-4104  
Last EDR Contact: 06/02/2008  
Next Scheduled EDR Contact: 09/01/2008  
Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 10/17/2014	Telephone: 202-564-6023
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 02/12/2016
Number of Days to Update: 3	Next Scheduled EDR Contact: 05/23/2016
	Data Release Frequency: Quarterly

## PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 07/01/2014	Source: EPA
Date Data Arrived at EDR: 10/15/2014	Telephone: 202-566-0500
Date Made Active in Reports: 11/17/2014	Last EDR Contact: 04/12/2016
Number of Days to Update: 33	Next Scheduled EDR Contact: 07/25/2016
	Data Release Frequency: Annually

## ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 01/23/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/06/2015	Telephone: 202-564-5088
Date Made Active in Reports: 03/09/2015	Last EDR Contact: 04/08/2016
Number of Days to Update: 31	Next Scheduled EDR Contact: 07/25/2016
	Data Release Frequency: Quarterly

## FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 02/22/2016
Number of Days to Update: 25	Next Scheduled EDR Contact: 06/06/2016
	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	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 02/22/2016
Number of Days to Update: 25	Next Scheduled EDR Contact: 06/06/2016
	Data Release Frequency: Quarterly

## MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 03/07/2016	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 03/18/2016	Telephone: 301-415-7169
Date Made Active in Reports: 04/15/2016	Last EDR Contact: 02/08/2016
Number of Days to Update: 28	Next Scheduled EDR Contact: 05/23/2016
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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	Source: Department of Energy
Date Data Arrived at EDR: 08/07/2009	Telephone: 202-586-8719
Date Made Active in Reports: 10/22/2009	Last EDR Contact: 04/15/2016
Number of Days to Update: 76	Next Scheduled EDR Contact: 07/25/2016
	Data Release Frequency: Varies

## COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 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: 03/11/2016
Number of Days to Update: 40	Next Scheduled EDR Contact: 06/20/2016
	Data Release Frequency: Varies

## PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/19/2011	Telephone: 202-566-0517
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 01/29/2016
Number of Days to Update: 83	Next Scheduled EDR Contact: 05/09/2016
	Data Release Frequency: Varies

## RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/07/2015	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/09/2015	Telephone: 202-343-9775
Date Made Active in Reports: 09/16/2015	Last EDR Contact: 04/08/2016
Number of Days to Update: 69	Next Scheduled EDR Contact: 07/18/2016
	Data Release Frequency: Quarterly

## HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/19/2006  
Date Data Arrived at EDR: 03/01/2007  
Date Made Active in Reports: 04/10/2007  
Number of Days to Update: 40

Source: Environmental Protection Agency  
Telephone: 202-564-2501  
Last EDR Contact: 12/17/2008  
Next Scheduled EDR Contact: 03/17/2008  
Data Release Frequency: No Update Planned

## DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012  
Date Data Arrived at EDR: 08/07/2012  
Date Made Active in Reports: 09/18/2012  
Number of Days to Update: 42

Source: Department of Transportation, Office of Pipeline Safety  
Telephone: 202-366-4595  
Last EDR Contact: 02/03/2016  
Next Scheduled EDR Contact: 05/16/2016  
Data Release Frequency: Varies

## CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

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: 03/24/2016  
Next Scheduled EDR Contact: 07/11/2016  
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: 12/31/2013  
Date Data Arrived at EDR: 02/24/2015  
Date Made Active in Reports: 09/30/2015  
Number of Days to Update: 218

Source: EPA/NTIS  
Telephone: 800-424-9346  
Last EDR Contact: 02/26/2016  
Next Scheduled EDR Contact: 06/06/2016  
Data Release Frequency: Biennially

## INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005  
Date Data Arrived at EDR: 12/08/2006  
Date Made Active in Reports: 01/11/2007  
Number of Days to Update: 34

Source: USGS  
Telephone: 202-208-3710  
Last EDR Contact: 04/15/2016  
Next Scheduled EDR Contact: 07/25/2016  
Data Release Frequency: Semi-Annually

## FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 11/23/2015  
Date Data Arrived at EDR: 11/24/2015  
Date Made Active in Reports: 02/18/2016  
Number of Days to Update: 86

Source: Department of Energy  
Telephone: 202-586-3559  
Last EDR Contact: 02/08/2016  
Next Scheduled EDR Contact: 05/23/2016  
Data Release Frequency: Varies

## 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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 03/28/2016  
Next Scheduled EDR Contact: 06/06/2016  
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  
Date Data Arrived at EDR: 11/26/2014  
Date Made Active in Reports: 01/29/2015  
Number of Days to Update: 64

Source: Environmental Protection Agency  
Telephone: 703-603-8787  
Last EDR Contact: 04/07/2016  
Next Scheduled EDR Contact: 07/18/2016  
Data Release Frequency: Varies

## 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

## 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.

Date of Government Version: 10/20/2015  
Date Data Arrived at EDR: 10/27/2015  
Date Made Active in Reports: 01/04/2016  
Number of Days to Update: 69

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 03/24/2016  
Next Scheduled EDR Contact: 07/11/2016  
Data Release Frequency: Annually

## US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/20/2015  
Date Data Arrived at EDR: 10/27/2015  
Date Made Active in Reports: 01/04/2016  
Number of Days to Update: 69

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 03/24/2016  
Next Scheduled EDR Contact: 07/11/2016  
Data Release Frequency: Annually

## 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: 02/09/2016  
Date Data Arrived at EDR: 03/02/2016  
Date Made Active in Reports: 04/15/2016  
Number of Days to Update: 44

Source: Department of Labor, Mine Safety and Health Administration  
Telephone: 303-231-5959  
Last EDR Contact: 03/02/2016  
Next Scheduled EDR Contact: 06/13/2016  
Data Release Frequency: Semi-Annually

## US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/05/2005  
Date Data Arrived at EDR: 02/29/2008  
Date Made Active in Reports: 04/18/2008  
Number of Days to Update: 49

Source: USGS  
Telephone: 703-648-7709  
Last EDR Contact: 03/04/2016  
Next Scheduled EDR Contact: 06/13/2016  
Data Release Frequency: Varies

## US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011  
Date Data Arrived at EDR: 06/08/2011  
Date Made Active in Reports: 09/13/2011  
Number of Days to Update: 97

Source: USGS  
Telephone: 703-648-7709  
Last EDR Contact: 03/04/2016  
Next Scheduled EDR Contact: 06/13/2016  
Data Release Frequency: Varies

## FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 07/20/2015  
Date Data Arrived at EDR: 09/09/2015  
Date Made Active in Reports: 11/03/2015  
Number of Days to Update: 55

Source: EPA  
Telephone: (415) 947-8000  
Last EDR Contact: 03/08/2016  
Next Scheduled EDR Contact: 06/20/2016  
Data Release Frequency: Quarterly

## CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989  
Date Data Arrived at EDR: 07/27/1994  
Date Made Active in Reports: 08/02/1994  
Number of Days to Update: 6

Source: Department of Health Services  
Telephone: 916-255-2118  
Last EDR Contact: 05/31/1994  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## 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: 12/28/2015  
Date Data Arrived at EDR: 12/29/2015  
Date Made Active in Reports: 01/21/2016  
Number of Days to Update: 23

Source: CAL EPA/Office of Emergency Information  
Telephone: 916-323-3400  
Last EDR Contact: 03/30/2016  
Next Scheduled EDR Contact: 07/11/2016  
Data Release Frequency: Quarterly

## DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 02/08/2016  
Date Data Arrived at EDR: 02/24/2016  
Date Made Active in Reports: 04/01/2016  
Number of Days to Update: 37

Source: Department of Toxic Substance Control  
Telephone: 916-327-4498  
Last EDR Contact: 02/05/2016  
Next Scheduled EDR Contact: 06/20/2016  
Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2013	Source: California Air Resources Board
Date Data Arrived at EDR: 09/25/2015	Telephone: 916-322-2990
Date Made Active in Reports: 11/05/2015	Last EDR Contact: 03/22/2016
Number of Days to Update: 41	Next Scheduled EDR Contact: 07/04/2016
	Data Release Frequency: Varies

## ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 01/26/2016	Source: State Water Resources Control Board
Date Data Arrived at EDR: 01/29/2016	Telephone: 916-445-9379
Date Made Active in Reports: 03/22/2016	Last EDR Contact: 01/25/2016
Number of Days to Update: 53	Next Scheduled EDR Contact: 05/09/2016
	Data Release Frequency: Varies

## Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 01/28/2016	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/29/2016	Telephone: 916-255-3628
Date Made Active in Reports: 03/22/2016	Last EDR Contact: 01/25/2016
Number of Days to Update: 53	Next Scheduled EDR Contact: 05/09/2016
	Data Release Frequency: Varies

## Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 02/17/2016	Source: California Integrated Waste Management Board
Date Data Arrived at EDR: 02/23/2016	Telephone: 916-341-6066
Date Made Active in Reports: 04/01/2016	Last EDR Contact: 02/16/2016
Number of Days to Update: 38	Next Scheduled EDR Contact: 05/30/2016
	Data Release Frequency: Varies

## HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2014	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 10/14/2015	Telephone: 916-255-1136
Date Made Active in Reports: 12/11/2015	Last EDR Contact: 04/15/2016
Number of Days to Update: 58	Next Scheduled EDR Contact: 07/25/2016
	Data Release Frequency: Annually

## HIST CORTESE: Hazardous Waste & Substance Site List

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

Date of Government Version: 04/01/2001	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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 02/22/2016	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 02/24/2016	Telephone: 916-323-3400
Date Made Active in Reports: 04/01/2016	Last EDR Contact: 02/24/2016
Number of Days to Update: 37	Next Scheduled EDR Contact: 06/06/2016
	Data Release Frequency: Quarterly

## HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 01/11/2016	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/13/2016	Telephone: 916-440-7145
Date Made Active in Reports: 02/22/2016	Last EDR Contact: 04/12/2016
Number of Days to Update: 40	Next Scheduled EDR Contact: 07/25/2016
	Data Release Frequency: Quarterly

## MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 12/14/2015	Source: Department of Conservation
Date Data Arrived at EDR: 12/17/2015	Telephone: 916-322-1080
Date Made Active in Reports: 02/08/2016	Last EDR Contact: 03/16/2016
Number of Days to Update: 53	Next Scheduled EDR Contact: 06/27/2016
	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: 11/10/2015	Source: Department of Public Health
Date Data Arrived at EDR: 12/08/2015	Telephone: 916-558-1784
Date Made Active in Reports: 01/21/2016	Last EDR Contact: 03/08/2016
Number of Days to Update: 44	Next Scheduled EDR Contact: 06/20/2016
	Data Release Frequency: Varies

## NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 02/16/2016	Source: State Water Resources Control Board
Date Data Arrived at EDR: 02/17/2016	Telephone: 916-445-9379
Date Made Active in Reports: 04/01/2016	Last EDR Contact: 02/17/2016
Number of Days to Update: 44	Next Scheduled EDR Contact: 05/30/2016
	Data Release Frequency: Quarterly

## PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 12/07/2015	Source: Department of Pesticide Regulation
Date Data Arrived at EDR: 12/08/2015	Telephone: 916-445-4038
Date Made Active in Reports: 01/21/2016	Last EDR Contact: 03/08/2016
Number of Days to Update: 44	Next Scheduled EDR Contact: 06/20/2016
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 12/14/2015  
Date Data Arrived at EDR: 12/17/2015  
Date Made Active in Reports: 03/01/2016  
Number of Days to Update: 75

Source: Department of Conservation  
Telephone: 916-323-3836  
Last EDR Contact: 03/16/2016  
Next Scheduled EDR Contact: 06/27/2016  
Data Release Frequency: Quarterly

## NOTIFY 65: Proposition 65 Records

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

Date of Government Version: 09/10/2015  
Date Data Arrived at EDR: 01/05/2016  
Date Made Active in Reports: 02/12/2016  
Number of Days to Update: 38

Source: State Water Resources Control Board  
Telephone: 916-445-3846  
Last EDR Contact: 04/18/2016  
Next Scheduled EDR Contact: 07/04/2016  
Data Release Frequency: No Update Planned

## UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 07/23/2015  
Date Data Arrived at EDR: 09/15/2015  
Date Made Active in Reports: 10/13/2015  
Number of Days to Update: 28

Source: Department of Conservation  
Telephone: 916-445-2408  
Last EDR Contact: 03/16/2016  
Next Scheduled EDR Contact: 06/27/2016  
Data Release Frequency: Varies

## WASTEWATER PITS: Oil Wastewater Pits Listing

Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water board's review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 04/15/2015  
Date Data Arrived at EDR: 04/17/2015  
Date Made Active in Reports: 06/23/2015  
Number of Days to Update: 67

Source: RWQCB, Central Valley Region  
Telephone: 559-445-5577  
Last EDR Contact: 01/15/2016  
Next Scheduled EDR Contact: 04/25/2016  
Data Release Frequency: Varies

## WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007  
Date Data Arrived at EDR: 06/20/2007  
Date Made Active in Reports: 06/29/2007  
Number of Days to Update: 9

Source: State Water Resources Control Board  
Telephone: 916-341-5227  
Last EDR Contact: 02/19/2016  
Next Scheduled EDR Contact: 06/16/2016  
Data Release Frequency: Quarterly

## WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009  
Date Data Arrived at EDR: 07/21/2009  
Date Made Active in Reports: 08/03/2009  
Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board  
Telephone: 213-576-6726  
Last EDR Contact: 03/28/2016  
Next Scheduled EDR Contact: 07/11/2016  
Data Release Frequency: Varies

## ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/20/2015  
Date Data Arrived at EDR: 09/23/2015  
Date Made Active in Reports: 01/04/2016  
Number of Days to Update: 103

Source: Environmental Protection Agency  
Telephone: 202-564-2280  
Last EDR Contact: 03/23/2016  
Next Scheduled EDR Contact: 07/04/2016  
Data Release Frequency: Quarterly

## FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 11/23/2015  
Date Data Arrived at EDR: 11/24/2015  
Date Made Active in Reports: 02/18/2016  
Number of Days to Update: 86

Source: EPA  
Telephone: 800-385-6164  
Last EDR Contact: 02/24/2016  
Next Scheduled EDR Contact: 06/06/2016  
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 Hist Auto: EDR Exclusive Historic Gas Stations

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

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 Hist Cleaner: EDR Exclusive Historic Dry Cleaners

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

## EDR RECOVERED GOVERNMENT ARCHIVES

### *Exclusive Recovered Govt. Archives*

#### RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A  
Date Data Arrived at EDR: 07/01/2013  
Date Made Active in Reports: 01/13/2014  
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery  
Telephone: N/A  
Last EDR Contact: 06/01/2012  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

#### RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A  
Date Data Arrived at EDR: 07/01/2013  
Date Made Active in Reports: 12/30/2013  
Number of Days to Update: 182

Source: State Water Resources Control Board  
Telephone: N/A  
Last EDR Contact: 06/01/2012  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

## COUNTY RECORDS

### ALAMEDA COUNTY:

#### Contaminated Sites

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

Date of Government Version: 01/11/2016  
Date Data Arrived at EDR: 01/12/2016  
Date Made Active in Reports: 02/22/2016  
Number of Days to Update: 41

Source: Alameda County Environmental Health Services  
Telephone: 510-567-6700  
Last EDR Contact: 04/11/2016  
Next Scheduled EDR Contact: 07/25/2016  
Data Release Frequency: Semi-Annually

#### Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 01/11/2016  
Date Data Arrived at EDR: 01/14/2016  
Date Made Active in Reports: 03/01/2016  
Number of Days to Update: 47

Source: Alameda County Environmental Health Services  
Telephone: 510-567-6700  
Last EDR Contact: 04/11/2016  
Next Scheduled EDR Contact: 07/25/2016  
Data Release Frequency: Semi-Annually

### AMADOR COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA Facility List

### Cupa Facility List

Date of Government Version: 11/16/2015  
Date Data Arrived at EDR: 12/10/2015  
Date Made Active in Reports: 01/21/2016  
Number of Days to Update: 42

Source: Amador County Environmental Health  
Telephone: 209-223-6439  
Last EDR Contact: 03/21/2016  
Next Scheduled EDR Contact: 06/20/2016  
Data Release Frequency: Varies

## BUTTE COUNTY:

## CUPA Facility Listing

### Cupa facility list.

Date of Government Version: 02/19/2016  
Date Data Arrived at EDR: 02/23/2016  
Date Made Active in Reports: 04/01/2016  
Number of Days to Update: 38

Source: Public Health Department  
Telephone: 530-538-7149  
Last EDR Contact: 04/11/2016  
Next Scheduled EDR Contact: 07/25/2016  
Data Release Frequency: No Update Planned

## CALVERAS COUNTY:

## CUPA Facility Listing

### Cupa Facility Listing

Date of Government Version: 02/02/2016  
Date Data Arrived at EDR: 02/04/2016  
Date Made Active in Reports: 02/22/2016  
Number of Days to Update: 18

Source: Calveras County Environmental Health  
Telephone: 209-754-6399  
Last EDR Contact: 03/28/2016  
Next Scheduled EDR Contact: 07/11/2016  
Data Release Frequency: Quarterly

## COLUSA COUNTY:

## CUPA Facility List

### Cupa facility list.

Date of Government Version: 02/22/2016  
Date Data Arrived at EDR: 02/24/2016  
Date Made Active in Reports: 04/01/2016  
Number of Days to Update: 37

Source: Health & Human Services  
Telephone: 530-458-0396  
Last EDR Contact: 02/22/2016  
Next Scheduled EDR Contact: 05/23/2016  
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: 02/24/2016  
Date Data Arrived at EDR: 02/26/2016  
Date Made Active in Reports: 04/01/2016  
Number of Days to Update: 35

Source: Contra Costa Health Services Department  
Telephone: 925-646-2286  
Last EDR Contact: 02/01/2016  
Next Scheduled EDR Contact: 05/16/2016  
Data Release Frequency: Semi-Annually

## DEL NORTE COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA Facility List

Cupa Facility list

Date of Government Version: 01/22/2016  
Date Data Arrived at EDR: 02/05/2016  
Date Made Active in Reports: 03/07/2016  
Number of Days to Update: 31

Source: Del Norte County Environmental Health Division  
Telephone: 707-465-0426  
Last EDR Contact: 02/01/2016  
Next Scheduled EDR Contact: 05/16/2016  
Data Release Frequency: Varies

## EL DORADO COUNTY:

### CUPA Facility List

CUPA facility list.

Date of Government Version: 02/22/2016  
Date Data Arrived at EDR: 02/24/2016  
Date Made Active in Reports: 04/01/2016  
Number of Days to Update: 37

Source: El Dorado County Environmental Management Department  
Telephone: 530-621-6623  
Last EDR Contact: 02/01/2016  
Next Scheduled EDR Contact: 05/16/2016  
Data Release Frequency: Varies

## FRESNO COUNTY:

### CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 01/05/2016  
Date Data Arrived at EDR: 01/08/2016  
Date Made Active in Reports: 02/22/2016  
Number of Days to Update: 45

Source: Dept. of Community Health  
Telephone: 559-445-3271  
Last EDR Contact: 04/04/2016  
Next Scheduled EDR Contact: 07/18/2016  
Data Release Frequency: Semi-Annually

## HUMBOLDT COUNTY:

### CUPA Facility List

CUPA facility list.

Date of Government Version: 12/02/2015  
Date Data Arrived at EDR: 12/04/2015  
Date Made Active in Reports: 01/21/2016  
Number of Days to Update: 48

Source: Humboldt County Environmental Health  
Telephone: N/A  
Last EDR Contact: 02/22/2016  
Next Scheduled EDR Contact: 06/06/2016  
Data Release Frequency: Varies

## IMPERIAL COUNTY:

### CUPA Facility List

Cupa facility list.

Date of Government Version: 01/25/2016  
Date Data Arrived at EDR: 01/27/2016  
Date Made Active in Reports: 02/22/2016  
Number of Days to Update: 26

Source: San Diego Border Field Office  
Telephone: 760-339-2777  
Last EDR Contact: 01/25/2016  
Next Scheduled EDR Contact: 05/09/2016  
Data Release Frequency: Varies

## INYO COUNTY:



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 02/22/2016  
Next Scheduled EDR Contact: 06/06/2016  
Data Release Frequency: Varies

## KERN COUNTY:

### Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 05/19/2015  
Date Data Arrived at EDR: 06/18/2015  
Date Made Active in Reports: 07/22/2015  
Number of Days to Update: 34

Source: Kern County Environment Health Services Department  
Telephone: 661-862-8700  
Last EDR Contact: 02/22/2016  
Next Scheduled EDR Contact: 05/23/2016  
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: 02/23/2016  
Date Data Arrived at EDR: 02/25/2016  
Date Made Active in Reports: 04/01/2016  
Number of Days to Update: 36

Source: Kings County Department of Public Health  
Telephone: 559-584-1411  
Last EDR Contact: 02/22/2016  
Next Scheduled EDR Contact: 06/06/2016  
Data Release Frequency: Varies

## LAKE COUNTY:

### CUPA Facility List

Cupa facility list

Date of Government Version: 02/09/2016  
Date Data Arrived at EDR: 02/12/2016  
Date Made Active in Reports: 04/01/2016  
Number of Days to Update: 49

Source: Lake County Environmental Health  
Telephone: 707-263-1164  
Last EDR Contact: 04/18/2016  
Next Scheduled EDR Contact: 08/01/2016  
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: 03/21/2016  
Next Scheduled EDR Contact: 07/04/2016  
Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 11/24/2014	Source: Department of Public Works
Date Data Arrived at EDR: 01/30/2015	Telephone: 626-458-3517
Date Made Active in Reports: 03/04/2015	Last EDR Contact: 04/01/2016
Number of Days to Update: 33	Next Scheduled EDR Contact: 07/25/2016
	Data Release Frequency: Semi-Annually

## List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 01/19/2016	Source: La County Department of Public Works
Date Data Arrived at EDR: 01/20/2016	Telephone: 818-458-5185
Date Made Active in Reports: 03/22/2016	Last EDR Contact: 01/20/2016
Number of Days to Update: 62	Next Scheduled EDR Contact: 05/02/2016
	Data Release Frequency: Varies

## City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2016	Source: Engineering & Construction Division
Date Data Arrived at EDR: 01/26/2016	Telephone: 213-473-7869
Date Made Active in Reports: 03/22/2016	Last EDR Contact: 04/18/2016
Number of Days to Update: 56	Next Scheduled EDR Contact: 08/01/2016
	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	Source: Community Health Services
Date Data Arrived at EDR: 01/29/2015	Telephone: 323-890-7806
Date Made Active in Reports: 03/10/2015	Last EDR Contact: 03/28/2016
Number of Days to Update: 40	Next Scheduled EDR Contact: 08/01/2016
	Data Release Frequency: Annually

## City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 03/30/2015	Source: City of El Segundo Fire Department
Date Data Arrived at EDR: 04/02/2015	Telephone: 310-524-2236
Date Made Active in Reports: 04/13/2015	Last EDR Contact: 04/18/2016
Number of Days to Update: 11	Next Scheduled EDR Contact: 08/01/2016
	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: 11/04/2015	Source: City of Long Beach Fire Department
Date Data Arrived at EDR: 11/13/2015	Telephone: 562-570-2563
Date Made Active in Reports: 12/17/2015	Last EDR Contact: 01/25/2016
Number of Days to Update: 34	Next Scheduled EDR Contact: 05/09/2016
	Data Release Frequency: Annually

## City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 01/12/2016	Source: City of Torrance Fire Department
Date Data Arrived at EDR: 01/15/2016	Telephone: 310-618-2973
Date Made Active in Reports: 02/08/2016	Last EDR Contact: 01/11/2016
Number of Days to Update: 24	Next Scheduled EDR Contact: 04/25/2016
	Data Release Frequency: Semi-Annually

MADERA COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 12/11/2015  
Date Data Arrived at EDR: 12/14/2015  
Date Made Active in Reports: 03/07/2016  
Number of Days to Update: 84

Source: Madera County Environmental Health  
Telephone: 559-675-7823  
Last EDR Contact: 02/22/2016  
Next Scheduled EDR Contact: 06/06/2016  
Data Release Frequency: Varies

## MARIN COUNTY:

### Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 10/05/2015  
Date Data Arrived at EDR: 10/08/2015  
Date Made Active in Reports: 10/15/2015  
Number of Days to Update: 7

Source: Public Works Department Waste Management  
Telephone: 415-499-6647  
Last EDR Contact: 04/18/2016  
Next Scheduled EDR Contact: 07/18/2016  
Data Release Frequency: Semi-Annually

## MERCED COUNTY:

### CUPA Facility List

CUPA facility list.

Date of Government Version: 12/14/2015  
Date Data Arrived at EDR: 12/18/2015  
Date Made Active in Reports: 01/21/2016  
Number of Days to Update: 34

Source: Merced County Environmental Health  
Telephone: 209-381-1094  
Last EDR Contact: 02/22/2016  
Next Scheduled EDR Contact: 06/06/2016  
Data Release Frequency: Varies

## MONO COUNTY:

### CUPA Facility List

CUPA Facility List

Date of Government Version: 11/24/2015  
Date Data Arrived at EDR: 12/01/2015  
Date Made Active in Reports: 01/21/2016  
Number of Days to Update: 51

Source: Mono County Health Department  
Telephone: 760-932-5580  
Last EDR Contact: 02/29/2016  
Next Scheduled EDR Contact: 06/13/2016  
Data Release Frequency: Varies

## MONTEREY COUNTY:

### CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 12/10/2015  
Date Data Arrived at EDR: 12/14/2015  
Date Made Active in Reports: 02/12/2016  
Number of Days to Update: 60

Source: Monterey County Health Department  
Telephone: 831-796-1297  
Last EDR Contact: 02/22/2016  
Next Scheduled EDR Contact: 06/06/2016  
Data Release Frequency: Varies

## NAPA COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 12/05/2011  
Date Data Arrived at EDR: 12/06/2011  
Date Made Active in Reports: 02/07/2012  
Number of Days to Update: 63

Source: Napa County Department of Environmental Management  
Telephone: 707-253-4269  
Last EDR Contact: 02/29/2016  
Next Scheduled EDR Contact: 06/13/2016  
Data Release Frequency: No Update Planned

## Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008  
Date Data Arrived at EDR: 01/16/2008  
Date Made Active in Reports: 02/08/2008  
Number of Days to Update: 23

Source: Napa County Department of Environmental Management  
Telephone: 707-253-4269  
Last EDR Contact: 02/29/2016  
Next Scheduled EDR Contact: 06/13/2016  
Data Release Frequency: No Update Planned

## NEVADA COUNTY:

### CUPA Facility List

CUPA facility list.

Date of Government Version: 01/27/2016  
Date Data Arrived at EDR: 02/04/2016  
Date Made Active in Reports: 02/22/2016  
Number of Days to Update: 18

Source: Community Development Agency  
Telephone: 530-265-1467  
Last EDR Contact: 02/01/2016  
Next Scheduled EDR Contact: 05/16/2016  
Data Release Frequency: Varies

## ORANGE COUNTY:

### List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 02/01/2016  
Date Data Arrived at EDR: 02/12/2016  
Date Made Active in Reports: 04/01/2016  
Number of Days to Update: 49

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 02/09/2016  
Next Scheduled EDR Contact: 05/23/2016  
Data Release Frequency: Annually

### List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 02/01/2016  
Date Data Arrived at EDR: 02/12/2016  
Date Made Active in Reports: 04/01/2016  
Number of Days to Update: 49

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 02/09/2016  
Next Scheduled EDR Contact: 05/23/2016  
Data Release Frequency: Quarterly

### List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 02/01/2016  
Date Data Arrived at EDR: 02/10/2016  
Date Made Active in Reports: 04/01/2016  
Number of Days to Update: 51

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 02/10/2016  
Next Scheduled EDR Contact: 05/23/2016  
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: 12/09/2015  
Date Data Arrived at EDR: 12/11/2015  
Date Made Active in Reports: 01/21/2016  
Number of Days to Update: 41

Source: Placer County Health and Human Services  
Telephone: 530-745-2363  
Last EDR Contact: 03/07/2016  
Next Scheduled EDR Contact: 06/20/2016  
Data Release Frequency: Semi-Annually

## RIVERSIDE COUNTY:

### Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 01/20/2016  
Date Data Arrived at EDR: 01/22/2016  
Date Made Active in Reports: 03/22/2016  
Number of Days to Update: 60

Source: Department of Environmental Health  
Telephone: 951-358-5055  
Last EDR Contact: 03/21/2016  
Next Scheduled EDR Contact: 07/04/2016  
Data Release Frequency: Quarterly

### Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 01/20/2016  
Date Data Arrived at EDR: 01/22/2016  
Date Made Active in Reports: 03/22/2016  
Number of Days to Update: 60

Source: Department of Environmental Health  
Telephone: 951-358-5055  
Last EDR Contact: 03/21/2016  
Next Scheduled EDR Contact: 07/04/2016  
Data Release Frequency: Quarterly

## SACRAMENTO COUNTY:

### Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 11/02/2015  
Date Data Arrived at EDR: 01/05/2016  
Date Made Active in Reports: 02/12/2016  
Number of Days to Update: 38

Source: Sacramento County Environmental Management  
Telephone: 916-875-8406  
Last EDR Contact: 04/06/2016  
Next Scheduled EDR Contact: 07/18/2016  
Data Release Frequency: Quarterly

### Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 11/02/2015  
Date Data Arrived at EDR: 01/05/2016  
Date Made Active in Reports: 02/12/2016  
Number of Days to Update: 38

Source: Sacramento County Environmental Management  
Telephone: 916-875-8406  
Last EDR Contact: 04/06/2016  
Next Scheduled EDR Contact: 07/18/2016  
Data Release Frequency: Quarterly

## SAN BERNARDINO COUNTY:

### Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/14/2015  
Date Data Arrived at EDR: 12/18/2015  
Date Made Active in Reports: 02/08/2016  
Number of Days to Update: 52

Source: San Bernardino County Fire Department Hazardous Materials Division  
Telephone: 909-387-3041  
Last EDR Contact: 02/08/2016  
Next Scheduled EDR Contact: 05/23/2016  
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: 03/07/2016  
Next Scheduled EDR Contact: 06/20/2016  
Data Release Frequency: Quarterly

### Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2015  
Date Data Arrived at EDR: 11/07/2015  
Date Made Active in Reports: 01/04/2016  
Number of Days to Update: 58

Source: Department of Health Services  
Telephone: 619-338-2209  
Last EDR Contact: 01/25/2016  
Next Scheduled EDR Contact: 05/09/2016  
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: 03/03/2016  
Next Scheduled EDR Contact: 06/20/2016  
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: 02/08/2016  
Next Scheduled EDR Contact: 05/23/2016  
Data Release Frequency: Quarterly

### Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010  
Date Data Arrived at EDR: 03/10/2011  
Date Made Active in Reports: 03/15/2011  
Number of Days to Update: 5

Source: Department of Public Health  
Telephone: 415-252-3920  
Last EDR Contact: 02/08/2016  
Next Scheduled EDR Contact: 05/23/2016  
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: 12/18/2015  
Date Data Arrived at EDR: 12/22/2015  
Date Made Active in Reports: 02/08/2016  
Number of Days to Update: 48

Source: Environmental Health Department  
Telephone: N/A  
Last EDR Contact: 04/04/2016  
Next Scheduled EDR Contact: 07/04/2016  
Data Release Frequency: Semi-Annually

## SAN LUIS OBISPO COUNTY:

### CUPA Facility List

Cupa Facility List.

Date of Government Version: 02/22/2016  
Date Data Arrived at EDR: 02/24/2016  
Date Made Active in Reports: 04/01/2016  
Number of Days to Update: 37

Source: San Luis Obispo County Public Health Department  
Telephone: 805-781-5596  
Last EDR Contact: 02/22/2016  
Next Scheduled EDR Contact: 06/21/2016  
Data Release Frequency: Varies

## SAN MATEO COUNTY:

### Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 10/14/2015  
Date Data Arrived at EDR: 10/15/2015  
Date Made Active in Reports: 11/16/2015  
Number of Days to Update: 32

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 03/28/2016  
Next Scheduled EDR Contact: 06/27/2016  
Data Release Frequency: Annually

### Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 12/14/2015  
Date Data Arrived at EDR: 12/17/2015  
Date Made Active in Reports: 02/08/2016  
Number of Days to Update: 53

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 03/14/2016  
Next Scheduled EDR Contact: 06/27/2016  
Data Release Frequency: Semi-Annually

## SANTA BARBARA COUNTY:

### CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011  
Date Data Arrived at EDR: 09/09/2011  
Date Made Active in Reports: 10/07/2011  
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department  
Telephone: 805-686-8167  
Last EDR Contact: 02/22/2016  
Next Scheduled EDR Contact: 06/06/2016  
Data Release Frequency: Varies

## SANTA CLARA COUNTY:

### Cupa Facility List

Cupa facility list

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/18/2015  
Date Data Arrived at EDR: 11/24/2015  
Date Made Active in Reports: 12/11/2015  
Number of Days to Update: 17

Source: Department of Environmental Health  
Telephone: 408-918-1973  
Last EDR Contact: 02/22/2016  
Next Scheduled EDR Contact: 06/06/2016  
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: 02/29/2016  
Next Scheduled EDR Contact: 06/13/2016  
Data Release Frequency: Annually

## Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 02/05/2016  
Date Data Arrived at EDR: 02/10/2016  
Date Made Active in Reports: 04/01/2016  
Number of Days to Update: 51

Source: City of San Jose Fire Department  
Telephone: 408-535-7694  
Last EDR Contact: 02/08/2016  
Next Scheduled EDR Contact: 05/23/2016  
Data Release Frequency: Annually

## SANTA CRUZ COUNTY:

### CUPA Facility List

CUPA facility listing.

Date of Government Version: 11/18/2015  
Date Data Arrived at EDR: 11/23/2015  
Date Made Active in Reports: 12/11/2015  
Number of Days to Update: 18

Source: Santa Cruz County Environmental Health  
Telephone: 831-464-2761  
Last EDR Contact: 02/22/2016  
Next Scheduled EDR Contact: 06/06/2016  
Data Release Frequency: Varies

## SHASTA COUNTY:

### CUPA Facility List

Cupa Facility List.

Date of Government Version: 12/09/2015  
Date Data Arrived at EDR: 12/10/2015  
Date Made Active in Reports: 01/21/2016  
Number of Days to Update: 42

Source: Shasta County Department of Resource Management  
Telephone: 530-225-5789  
Last EDR Contact: 02/22/2016  
Next Scheduled EDR Contact: 06/06/2016  
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: 10/30/2015  
Date Data Arrived at EDR: 12/14/2015  
Date Made Active in Reports: 02/08/2016  
Number of Days to Update: 56

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 03/14/2016  
Next Scheduled EDR Contact: 06/27/2016  
Data Release Frequency: Quarterly

## Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 10/30/2015  
Date Data Arrived at EDR: 12/14/2015  
Date Made Active in Reports: 02/08/2016  
Number of Days to Update: 56

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 03/14/2016  
Next Scheduled EDR Contact: 06/27/2016  
Data Release Frequency: Quarterly

## SONOMA COUNTY:

### Cupa Facility List

Cupa Facility list

Date of Government Version: 01/11/2016  
Date Data Arrived at EDR: 01/14/2016  
Date Made Active in Reports: 02/22/2016  
Number of Days to Update: 39

Source: County of Sonoma Fire & Emergency Services Department  
Telephone: 707-565-1174  
Last EDR Contact: 03/28/2016  
Next Scheduled EDR Contact: 07/11/2016  
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: 01/05/2016  
Date Data Arrived at EDR: 01/07/2016  
Date Made Active in Reports: 02/08/2016  
Number of Days to Update: 32

Source: Department of Health Services  
Telephone: 707-565-6565  
Last EDR Contact: 03/28/2016  
Next Scheduled EDR Contact: 07/11/2016  
Data Release Frequency: Quarterly

## SUTTER COUNTY:

### Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 12/07/2015  
Date Data Arrived at EDR: 12/08/2015  
Date Made Active in Reports: 12/17/2015  
Number of Days to Update: 9

Source: Sutter County Department of Agriculture  
Telephone: 530-822-7500  
Last EDR Contact: 03/07/2016  
Next Scheduled EDR Contact: 06/20/2016  
Data Release Frequency: Semi-Annually

## TUOLUMNE COUNTY:

### CUPA Facility List

Cupa facility list

Date of Government Version: 10/29/2015  
Date Data Arrived at EDR: 10/30/2015  
Date Made Active in Reports: 12/11/2015  
Number of Days to Update: 42

Source: Division of Environmental Health  
Telephone: 209-533-5633  
Last EDR Contact: 03/04/2016  
Next Scheduled EDR Contact: 05/09/2016  
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: 12/28/2015	Source: Ventura County Environmental Health Division
Date Data Arrived at EDR: 01/29/2016	Telephone: 805-654-2813
Date Made Active in Reports: 03/22/2016	Last EDR Contact: 01/25/2016
Number of Days to Update: 53	Next Scheduled EDR Contact: 05/09/2016
	Data Release Frequency: Quarterly

## Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011	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: 04/04/2016
Number of Days to Update: 49	Next Scheduled EDR Contact: 07/18/2016
	Data Release Frequency: Annually

## Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008	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: 02/14/2016
Number of Days to Update: 37	Next Scheduled EDR Contact: 05/30/2016
	Data Release Frequency: Quarterly

## Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 12/28/2015	Source: Ventura County Resource Management Agency
Date Data Arrived at EDR: 01/29/2016	Telephone: 805-654-2813
Date Made Active in Reports: 03/22/2016	Last EDR Contact: 01/25/2016
Number of Days to Update: 53	Next Scheduled EDR Contact: 05/09/2016
	Data Release Frequency: Quarterly

## Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 11/30/2015	Source: Environmental Health Division
Date Data Arrived at EDR: 12/17/2015	Telephone: 805-654-2813
Date Made Active in Reports: 02/08/2016	Last EDR Contact: 03/17/2016
Number of Days to Update: 53	Next Scheduled EDR Contact: 06/27/2016
	Data Release Frequency: Quarterly

## YOLO COUNTY:

### Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 02/01/2016	Source: Yolo County Department of Health
Date Data Arrived at EDR: 02/05/2016	Telephone: 530-666-8646
Date Made Active in Reports: 03/22/2016	Last EDR Contact: 04/04/2016
Number of Days to Update: 46	Next Scheduled EDR Contact: 07/18/2016
	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: 02/01/2016  
Date Data Arrived at EDR: 02/05/2016  
Date Made Active in Reports: 02/22/2016  
Number of Days to Update: 17

Source: Yuba County Environmental Health Department  
Telephone: 530-749-7523  
Last EDR Contact: 02/01/2016  
Next Scheduled EDR Contact: 05/16/2016  
Data Release Frequency: Varies

## OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

### CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013  
Date Data Arrived at EDR: 08/19/2013  
Date Made Active in Reports: 10/03/2013  
Number of Days to Update: 45

Source: Department of Energy & Environmental Protection  
Telephone: 860-424-3375  
Last EDR Contact: 02/18/2016  
Next Scheduled EDR Contact: 05/30/2016  
Data Release Frequency: No Update Planned

### NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2013  
Date Data Arrived at EDR: 07/17/2015  
Date Made Active in Reports: 08/12/2015  
Number of Days to Update: 26

Source: Department of Environmental Protection  
Telephone: N/A  
Last EDR Contact: 04/12/2016  
Next Scheduled EDR Contact: 07/25/2016  
Data Release Frequency: Annually

### NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 02/01/2016  
Date Data Arrived at EDR: 02/03/2016  
Date Made Active in Reports: 03/22/2016  
Number of Days to Update: 48

Source: Department of Environmental Conservation  
Telephone: 518-402-8651  
Last EDR Contact: 02/03/2016  
Next Scheduled EDR Contact: 05/16/2016  
Data Release Frequency: Annually

### PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2014  
Date Data Arrived at EDR: 07/24/2015  
Date Made Active in Reports: 08/18/2015  
Number of Days to Update: 25

Source: Department of Environmental Protection  
Telephone: 717-783-8990  
Last EDR Contact: 04/18/2016  
Next Scheduled EDR Contact: 08/01/2016  
Data Release Frequency: Annually

### RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2013  
Date Data Arrived at EDR: 06/19/2015  
Date Made Active in Reports: 07/15/2015  
Number of Days to Update: 26

Source: Department of Environmental Management  
Telephone: 401-222-2797  
Last EDR Contact: 03/21/2016  
Next Scheduled EDR Contact: 06/06/2016  
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: 03/14/2016  
Next Scheduled EDR Contact: 06/27/2016  
Data Release Frequency: Annually

## Oil/Gas Pipelines

Source: PennWell Corporation

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

## Electric Power Transmission Line Data

Source: PennWell Corporation

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**Sensitive Receptors:** There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

## AHA Hospitals:

Source: American Hospital Association, Inc.  
Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

## Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services  
Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

## Nursing Homes

Source: National Institutes of Health  
Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

## Public Schools

Source: National Center for Education Statistics  
Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

## Private Schools

Source: National Center for Education Statistics  
Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

## Daycare Centers: Licensed Facilities

Source: Department of Social Services  
Telephone: 916-657-4041

**Flood Zone Data:** This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

## State Wetlands Data: Wetland Inventory

Source: Department of Fish & Game  
Telephone: 916-445-0411

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Current USGS 7.5 Minute Topographic Map  
Source: U.S. Geological Survey

## STREET AND ADDRESS INFORMATION

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## GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE ADDENDUM

### TARGET PROPERTY ADDRESS

APNS 402-222-04 AND 402-222-01  
1650 EAST 1ST STREET & 212 SOUTH ELK LANE  
SANTA ANA, CA 92701

### TARGET PROPERTY COORDINATES

Latitude (North): 33.74394 - 33° 44' 38.18"  
Longitude (West): 117.844215 - 117° 50' 39.17"  
Universal Transverse Mercator: Zone 11  
UTM X (Meters): 421802.6  
UTM Y (Meters): 3733891.5  
Elevation: 129 ft. above sea level

### USGS TOPOGRAPHIC MAP

Target Property Map: 5640942 TUSTIN, CA  
Version Date: 2012  
  
North Map: 5641308 ORANGE, CA  
Version Date: 2012

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).

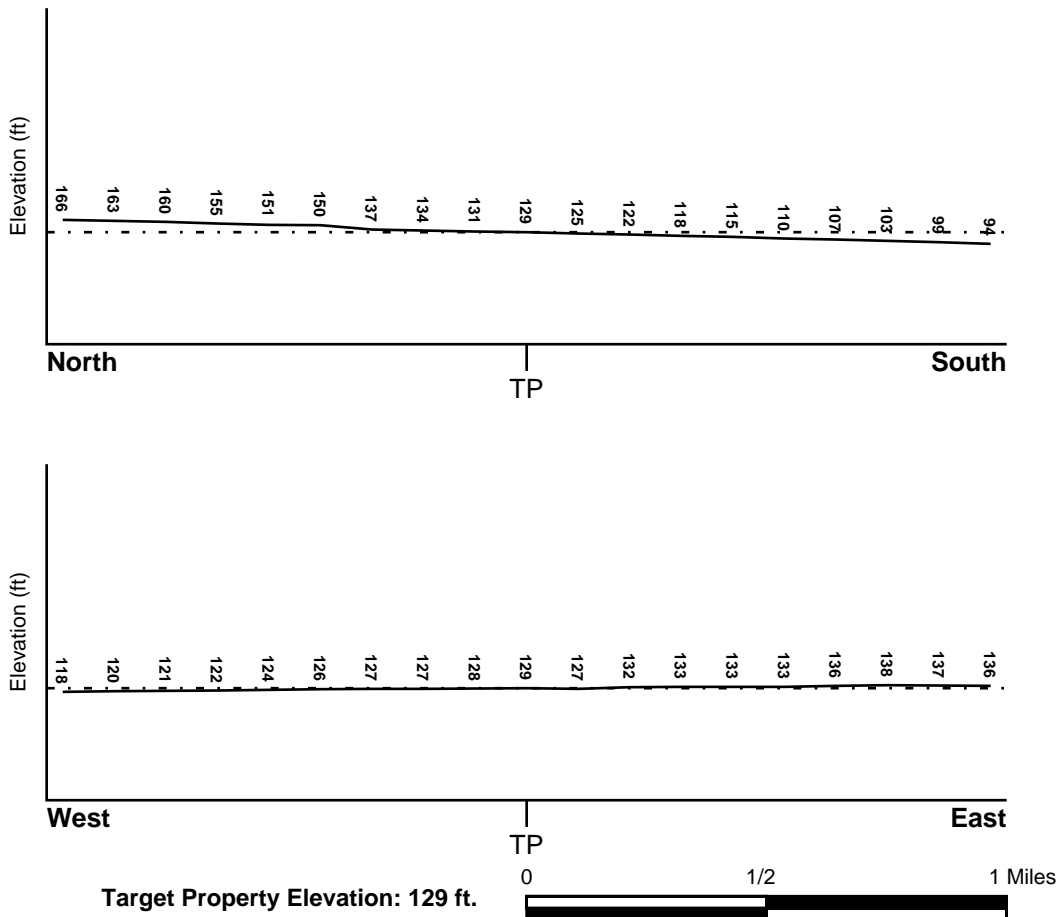
## TOPOGRAPHIC INFORMATION

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 SSW

## SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

## FEMA FLOOD ZONE

<u>Target Property County</u>	FEMA Flood <u>Electronic Data</u>
ORANGE, CA	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>	NWI Electronic <u>Data Coverage</u>
TUSTIN	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 - 1 Mile SE
Site Name:	Xerox Corporation Facility
Site EPA ID Number:	CAD982400103
Surficial Aquifer Flow Dir.:	West-Southwest
Measured Depth to Water:	43 feet to 46 feet.
Hydraulic Connection:	The surficial and underlying aquifers are hydraulically interconnected.
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>
9	1/2 - 1 Mile SSW	WSW



## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
12	1/2 - 1 Mile ENE	NW
13	1/2 - 1 Mile SE	Not Reported
C15	1/2 - 1 Mile SE	Not Reported

For additional site information, refer to Physical Setting Source Map Findings.

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

### GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

#### **ROCK STRATIGRAPHIC UNIT**

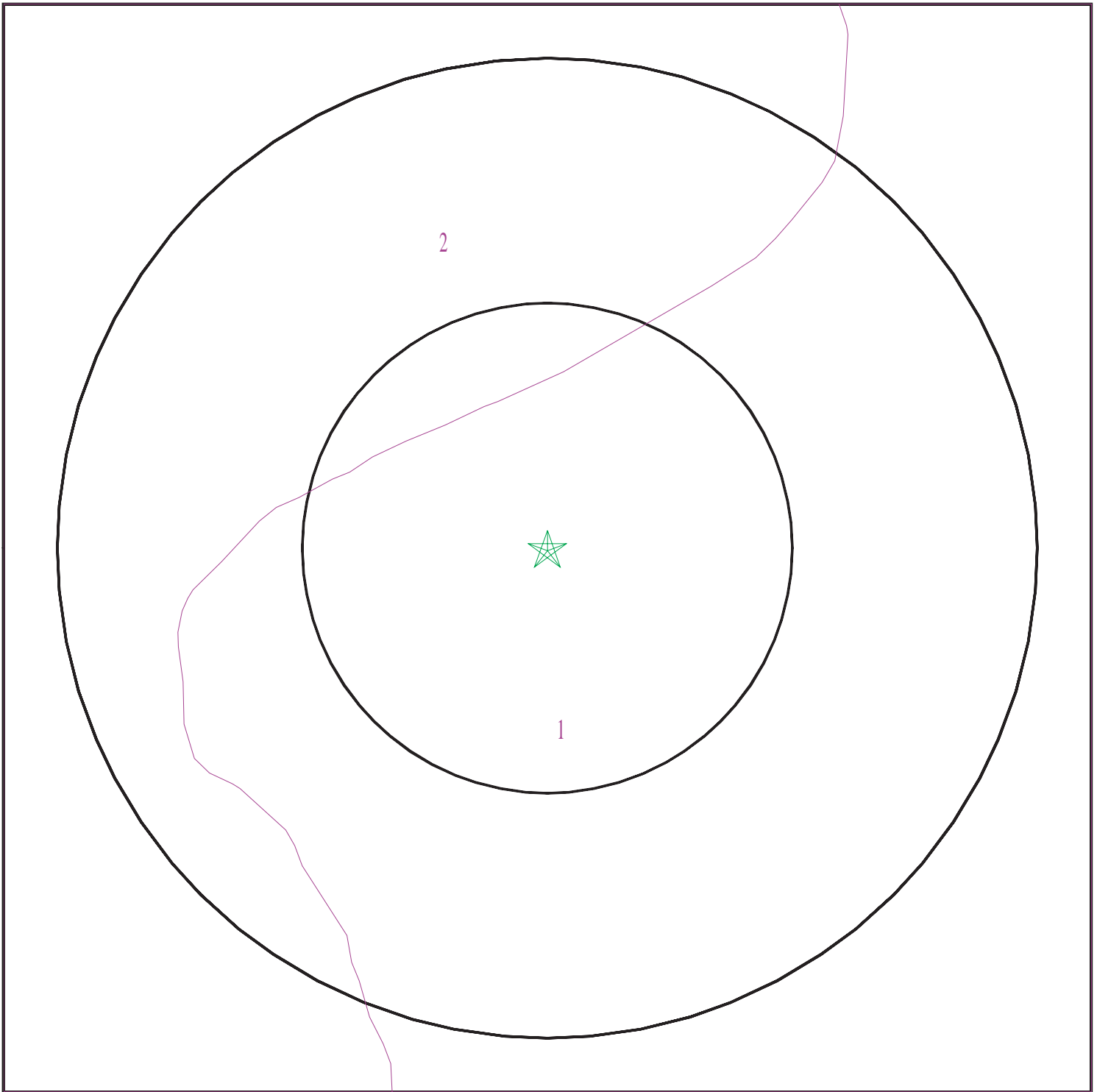
Era: Cenozoic  
System: Quaternary  
Series: Quaternary  
Code: Q (*decoded above as Era, System & Series*)

#### **GEOLOGIC AGE IDENTIFICATION**

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

# SSURGO SOIL MAP - 4596755.1s



- ★ Target Property
- ∩ SSURGO Soil
- ∩ Water



SITE NAME: APNs 402-222-04 and 402-222-01  
ADDRESS: 1650 East 1st Street & 212 South Elk Lane  
Santa Ana CA 92701  
LAT/LONG: 33.74394 / 117.844215

CLIENT: Partner Engineering and Science, Inc.  
CONTACT: Francesca Nguyen  
INQUIRY #: 4596755.1s  
DATE: April 19, 2016 7:19 pm

# 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: MOCHO

Soil Surface Texture: 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	31 inches	loam	Not reported	Not reported	Max: 14 Min: 4	Max: 8.4 Min: 7.9
2	31 inches	61 inches	loam	Not reported	Not reported	Max: 14 Min: 4	Max: 8.4 Min: 7.9

### Soil Map ID: 2

Soil Component Name: SAN EMIGDIO

Soil Surface Texture: fine sandy 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

# 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	7 inches	fine sandy loam	Not reported	Not reported	Max: 42 Min: 14	Max: 8.4 Min: 7.9
2	7 inches	61 inches	stratified gravelly loamy coarse sand to very fine sandy loam	Not reported	Not reported	Max: 42 Min: 14	Max: 8.4 Min: 7.9

## LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

## WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

## FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	USGS40000137756	1/8 - 1/4 Mile ESE
B8	USGS40000137604	1/2 - 1 Mile SSW
10	USGS40000137854	1/2 - 1 Mile NE

## FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
---------------	----------------	-------------------------

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

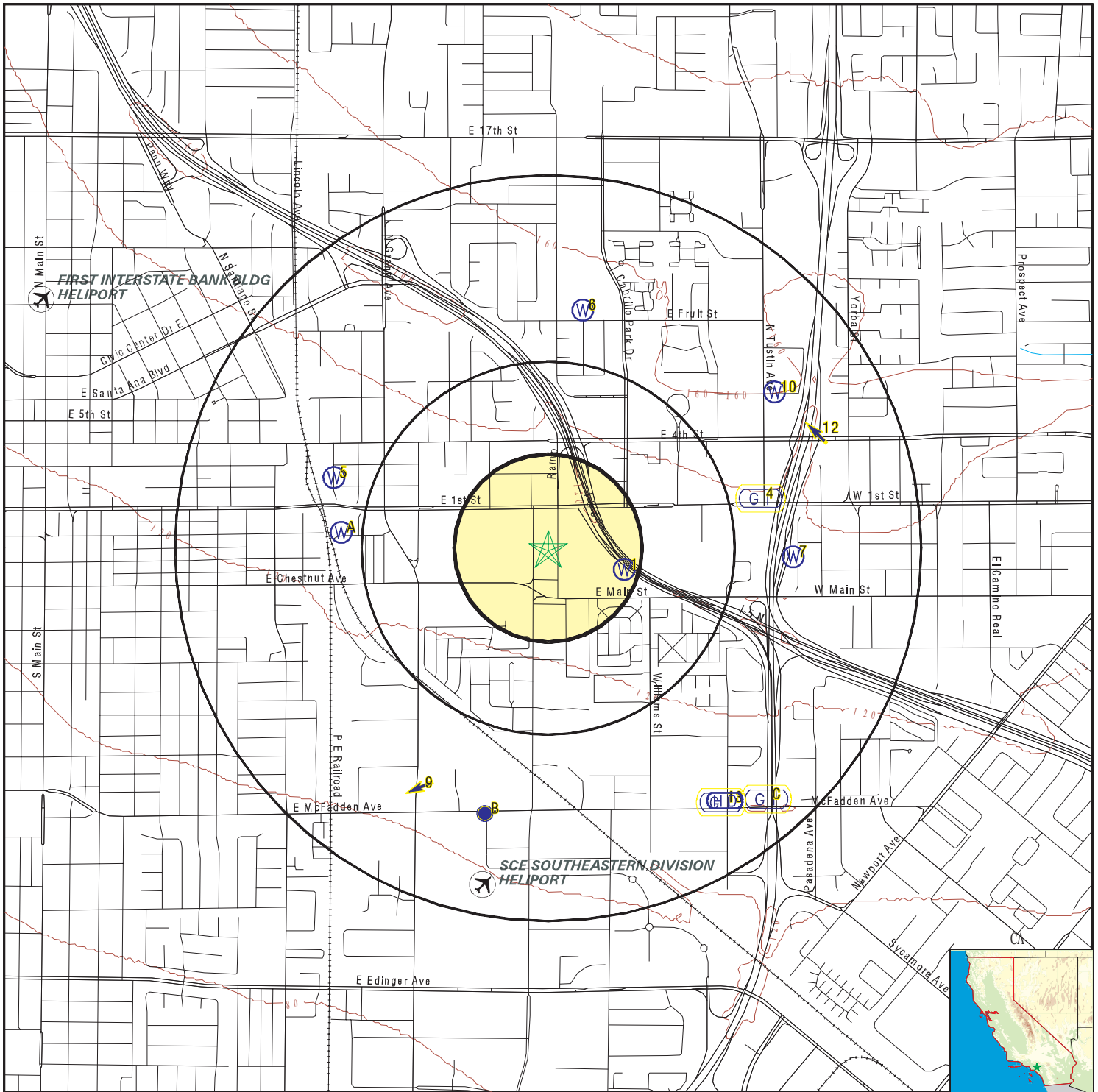
MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

## STATE DATABASE WELL INFORMATION

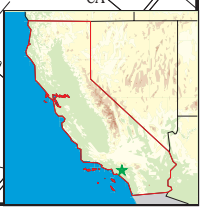
MAP ID	WELL ID	LOCATION FROM TP
A2	CADW60000031298	1/2 - 1 Mile West
A3	CADW60000019779	1/2 - 1 Mile West
5	6137	1/2 - 1 Mile WNW
6	CADW60000001067	1/2 - 1 Mile North
7	CADW60000015295	1/2 - 1 Mile East
B11	CADW60000019778	1/2 - 1 Mile SSW

# PHYSICAL SETTING SOURCE MAP - 4596755.1s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells



SITE NAME: APNs 402-222-04 and 402-222-01  
 ADDRESS: 1650 East 1st Street & 212 South Elk Lane  
 Santa Ana CA 92701  
 LAT/LONG: 33.74394 / 117.844215

CLIENT: Partner Engineering and Science, Inc.  
 CONTACT: Francesca Nguyen  
 INQUIRY #: 4596755.1s  
 DATE: April 19, 2016 7:19 pm

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

**1**  
**ESE**  
**1/8 - 1/4 Mile**  
**Higher**

**FED USGS      USGS40000137756**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-334435117502601		
Monloc name:	005S009W17B001S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	Not Reported	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	33.7431111
Longitude:	-117.8406667	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Global positioning system (GPS), uncorrected		
Horiz coord refsys:	NAD83	Vert measure val:	126
Vert measure units:	feet	Vertacc measure val:	2.5
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:	1984	Welldepth:	1260
Welldepth units:	ft	Wellholedepth:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

**A2**  
**West**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CADW60000031298**

Objectid:	31298		
Latitude:	33.7447		
Longitude:	-117.8536		
Site code:	337447N1178536W001		
State well numbe:	05S09W18A001S		
Local well name:	"		
Well use id:	6		
Well use descrip:	Unknown		
County id:	30		
County name:	Orange		
Basin code:	'8-1'		
Basin desc:	Coastal Plain Of Orange County		
Dwr region id:	80238		
Dwr region:	Southern Region Office		
Site id:	CADW60000031298		

**A3**  
**West**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CADW60000019779**



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Objectid: 19779  
 Latitude: 33.7444  
 Longitude: -117.8541  
 Site code: 337444N1178541W001  
 State well numbe: 05S09W18A002S  
 Local well name: "  
 Well use id: 6  
 Well use descrip: Unknown  
 County id: 30  
 County name: Orange  
 Basin code: '8-1'  
 Basin desc: Coastal Plain Of Orange County  
 Dwr region id: 80238  
 Dwr region: Southern Region Office  
 Site id: CADW60000019779

**4**  
**ENE**  
**1/2 - 1 Mile**  
**Higher**

Site ID:	083001069T		<b>AQUIFLOW</b>	<b>51977</b>
Groundwater Flow:	Not Reported			
Shallow Water Depth:	Not Reported			
Deep Water Depth:	Not Reported			
Average Water Depth:	90 ft			
Date:	07/05/1989			

**5**  
**WNW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      6137**

**Water System Information:**

Prime Station Code: 05S/09W-18A01 S	User ID: TEE
FRDS Number: 3000757001	County: Orange
District Number: 08	Station Type: WELL/AMBNT/MUN/INTAKE
Water Type: Well/Groundwater	Well Status: Abandoned
Source Lat/Long: 334448.0 1175112.0	Precision: 1,000 Feet (10 Seconds)
Source Name: WELL 01 - ABANDONED	
System Number: 3000757	
System Name: Diamond Newport Corporation	
Organization That Operates System:	
	1105 E. WALNUT ST.
	SANTA ANA, CA 92701
Pop Served: 100	Connections: 1
Area Served: Not Reported	

**6**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CADW60000001067**

Objectid: 1067  
 Latitude: 33.7532  
 Longitude: -117.8426  
 Site code: 337532N1178426W001  
 State well numbe: 05S09W08G002S  
 Local well name: "  
 Well use id: 6  
 Well use descrip: Unknown  
 County id: 30  
 County name: Orange

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Basin code: '8-1'  
 Basin desc: Coastal Plain Of Orange County  
 Dwr region id: 80238  
 Dwr region: Southern Region Office  
 Site id: CADW60000001067

**7  
East  
1/2 - 1 Mile  
Higher**

**CA WELLS      CADW60000015295**

Objectid: 15295  
 Latitude: 33.7436  
 Longitude: -117.8328  
 Site code: 337436N1178328W001  
 State well numbe: 05S09W16D001S  
 Local well name: "  
 Well use id: 6  
 Well use descrip: Unknown  
 County id: 30  
 County name: Orange  
 Basin code: '8-1'  
 Basin desc: Coastal Plain Of Orange County  
 Dwr region id: 80238  
 Dwr region: Southern Region Office  
 Site id: CADW60000015295

**B8  
SSW  
1/2 - 1 Mile  
Lower**

**FED USGS      USGS40000137604**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-334401117504501		
Monloc name:	005S009W17N002S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18070204	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	33.7336292
Longitude:	-117.8467222	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:	104.00
Vert measure units:	feet	Vertacc measure val:	5
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 units:	ft	Welldepth:	400
Wellholedepth units:	Not Reported	Wellholedepth:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, Number of Measurements: 15

Date	Feet below Surface	Feet to Sealevel	Date	Feet below Surface	Feet to Sealevel
1985-08-16	80.83		1985-05-09	73.05	
1985-02-15	70.83		1984-10-30	73.77	
1984-08-13	69.54		1984-05-11	62.59	
1984-02-07	58.85		1983-11-08	63.47	
1983-08-15	69.63		1983-05-16	70.80	
1983-02-09	75.67		1982-11-05	81.63	
1982-08-09	80.58		1982-04-30	74.47	
1981-12-18	76.95				

<b>9 SSW 1/2 - 1 Mile Lower</b>	Site ID:	083000109T	<b>AQUIFLOW</b>	<b>37897</b>
	Groundwater Flow:	WSW		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	130		
	Date:	10/28/1993		

<b>10 NE 1/2 - 1 Mile Lower</b>		<b>FED USGS</b>	<b>USGS40000137854</b>
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Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-334500117495801		
Monloc name:	005S009W09M001S		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18070204	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	33.7500176
Longitude:	-117.8336662	Sourcemap scale:	Not Reported
Horiz Acc measure:	Unknown	Horiz Acc measure units:	Unknown
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	Not Reported
Vert measure units:	Not Reported	Vertacc measure val:	Not Reported
Vert accmeasure units:	Not Reported		
Vertcollection method:	Not Reported		
Vert coord refsys:	Not Reported	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:	Not Reported
Wellholedepth units:	Not Reported		

Ground-water levels, Number of Measurements: 0

<b>B11 SSW 1/2 - 1 Mile Lower</b>		<b>CA WELLS</b>	<b>CADW60000019778</b>
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## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Objectid: 19778  
 Latitude: 33.7336  
 Longitude: -117.8476  
 Site code: 337336N1178476W001  
 State well numbe: 05S09W17N002S  
 Local well name: "  
 Well use id: 6  
 Well use descrip: Unknown  
 County id: 30  
 County name: Orange  
 Basin code: '8-1'  
 Basin desc: Coastal Plain Of Orange County  
 Dwr region id: 80238  
 Dwr region: Southern Region Office  
 Site id: CADW60000019778

---

<b>12 ENE 1/2 - 1 Mile Higher</b>	Site ID:	083002544T	<b>AQUIFLOW    52033</b>
	Groundwater Flow:	NW	
	Shallow Water Depth:	81.95	
	Deep Water Depth:	91.95	
	Average Water Depth:	Not Reported	
	Date:	03/19/1996	

---

<b>13 SE 1/2 - 1 Mile Lower</b>	Site ID:	083001565T	<b>AQUIFLOW    68262</b>
	Groundwater Flow:	Not Reported	
	Shallow Water Depth:	45.65	
	Deep Water Depth:	51.00	
	Average Water Depth:	Not Reported	
	Date:	09/22/1995	

---

<b>C14 SE 1/2 - 1 Mile Lower</b>	Site ID:	083002080T	<b>AQUIFLOW    38948</b>
	Groundwater Flow:	Not Reported	
	Shallow Water Depth:	Not Reported	
	Deep Water Depth:	Not Reported	
	Average Water Depth:	46	
	Date:	09/29/1995	

---

<b>C15 SE 1/2 - 1 Mile Lower</b>	Site ID:	083001565T	<b>AQUIFLOW    68263</b>
	Groundwater Flow:	Not Reported	
	Shallow Water Depth:	45.65	
	Deep Water Depth:	51.00	
	Average Water Depth:	Not Reported	
	Date:	09/22/1995	

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

## AREA RADON INFORMATION

State Database: CA Radon

### Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
92701	8	0

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.

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Federal Area Radon Information for Zip Code: 92701

Number of sites tested: 1

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.200 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.

### Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

## HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

### State Wetlands Data: Wetland Inventory

Source: Department of Fish & Game

Telephone: 916-445-0411

## HYDROGEOLOGIC INFORMATION

### 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 Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

### SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

# 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 D: QUALIFICATIONS/INSURANCE**

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**Bahman Rohanizadeh, REA**  
Partner Associate

**PARTNER**

***Education***

M.S., Industrial Engineering & Systems, California State University, San Jose

***Registrations***

California Registered Environmental Assessor I (#02788)

***Summary of Professional Experience***

Mr. Rohanizadeh has over 25 years of experience in the environmental and engineering industries. He has significant experience in due diligence assessments for a variety of property types and the needs and requirements of varied number of reporting standards, including ASTM standards, EPA's All Appropriate Inquiry (AAI), and customized client formats. Specifically, Mr. Rohanizadeh has performed Phase I Environmental Site Assessments, Environmental Transaction Screens, Phase II Subsurface Investigations, Environmental Audits, Asbestos, Lead, Peer Review and evaluation of reports prepared by other Firms, Litigation Support, and other environmentally-related projects.

As the Vice President of a National environmental Consulting Firm, Mr. Rohanizadeh had management and leadership responsibility for six offices in Southern California with approximately 140 employees and approximately \$12 million in annual revenue. These offices provided services in the fields of environmental engineering, geotechnical engineering, industrial hygiene and laboratories. In this position, he was responsible for the overall management of operation strategies and financial business aspects. Mr. Rohanizadeh's success is backed by years of experience conducting and/or directing a wide range of management and technical (environmental, health and safety) assignments both in the United States and overseas.

Finally, Mr. Rohanizadeh's diversity across residential, industrial, municipal, and commercial environments is a major contribution to Partner Engineering and Science's Associate team in the Southwest region of the United States.

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## Education

A.S. in Fire Science Technology, College of San Mateo

B.A. in Environmental Studies, California State University, Hayward (Cal State East Bay)

## Registrations

Registered Environmental Property Assessor (REPA) with the National Registry for Environmental Professionals, Cert. #615601

## Training

Wood Destroying Pest Certification

Lead Based Paint and Asbestos trained

Sustainable/Green Business trained

## Highlights

Over 20 years of experience in the environmental consulting industry

Site Mitigation

Phase I Environmental Site Assessments

Property Condition Reports

## Experience Summary

Mr. Petersen has over 20 years of experience in the environmental consulting industry and has worked in various disciplines, including: site mitigation, environmental health and safety, regulatory compliance, construction monitoring, subsurface investigation, and environmental and engineering due diligence practices, including Phase I ESAs and PCAs. Mr. Petersen's primary area of expertise is in the environmental due diligence field, where he has performed and managed thousands of environmental due diligence projects throughout the country.

Mr. Petersen has conducted and managed Phase I ESAs on open space, agricultural land, industrial facilities, office buildings and complexes, multi-family developments, government installations, public right-of-ways, shopping malls, retail strips, telecommunication tower sites, service stations, drycleaner facilities and hospitality properties. Most notably, Mr. Petersen has managed due diligence portfolios for varied and demanding clients. In addition to these duties, Mr. Petersen has developed scopes of work, prepared proposals, managed, mentored and trained junior staff, and has regularly provided detailed reports within strict deadlines.

Mr. Petersen is familiar with all aspects of due diligence property assessments and reporting standards, including Fannie Mae DUS and Freddie Mac HUD, and is especially knowledgeable on EPA's All Appropriate Inquiry and ASTM E1527-05. In addition, he has worked with diverse client groups with unique client-specific scopes of work and reporting requirements.

Mr. Petersen has completed thousands of Phase I ESAs on multi-family properties, commercial office buildings, shopping centers, gasoline stations, hotels, dry cleaners, auto repair shops, and industrial facilities. Areas of concern included former chemical storage/transfer areas, areas of drainage/deteriorated piping, historical groundwater dispersion wells, and former underground storage tanks systems.

## **Thomas Petersen, REPA**

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Mr. Petersen has reviewed and evaluated hundreds of third-party Phase I reports.

Currently, Mr. Petersen provides management and QA/QC expertise of Phase I ESAs, transaction screens, and other product types, and is extensively involved in project management and client communications, maintaining an emphasis on providing exemplary client service. Mr. Petersen is responsible for ensuring consistency and quality of due diligence services and ensuring that client-specific requirements are met, as well as the requirements of ASTM and AAI standards. In addition, Mr. Petersen also provides research on specific markets in order to support growth of Partner's expanding client base.

### **Project Experience**

Mr. Petersen has worked with national and regional lenders, banks, investors, equity stakeholders, industry, local governments and property owners, including, but not limited to:

- Bank of America
- Deutsche Bank
- City of San Carlos
- Applied BioSystems
- NorthMarq Capital
- Wells Fargo
- Terra-Gen Power
- Morgan Stanley
- EastWest Bank
- Genentech
- Met Life
- ReGen
- US Bank
- GE Capital
- American Tower
- Legacy Partners
- SR Commercial
- ClubCorp
- NetREIT

Finally, Mr. Petersen's role of managing projects across industrial, residential, retail, and commercial environments, as well as his diverse project experience, is a major contribution to Partner Engineering and Science's Project Management team.

### **Contact**

TPetersen@partneresi.com

## Education

Bachelor of Arts, Public Administration & Economics, San Diego State University  
Executive MBA Program, 2000-2003

## Highlights

Over 20 years of experience in the environmental and engineering consulting industry  
Property Condition Assessments (PCAs)  
Fannie Mae, Freddie Mac, and HUD due diligence

## Experience Summary

Mr. Lambson is a true veteran of the commercial real estate services industry. He has over 20 years of experience managing and performing environmental and engineering consulting projects on a national level. Mr. Lambson serves as a Principal for Partner and is located in Partner's San Diego County office. Mr. Lambson currently provides client management and consulting to a nationwide client base and specializes in advising "equity" clients during the acquisition phase of commercial property transactions in the U.S., Mexico, and Canada.

Mr. Lambson has assisted clients on over 10,000 commercial real estate transactions throughout his career. His due diligence resume includes experience at all levels, and includes advising REITs, developers, property managers, retail companies, commercial real estate brokers, mortgage brokers, attorneys, lenders, universities, and real estate investment groups with the following nationwide services:

- Property Condition Assessments (PCAs)
- Individual Building System Inspections for Roof, Mechanical Electrical Plumbing (MEP), Elevator, Structure, Façade, and ADA/Accessibility
- Phase I Environmental Site Assessments (ESAs)
- Phase II Subsurface Investigations (Soil and groundwater sampling and analysis)
- Phase III Environmental Remediation Services
- Asbestos, Lead, Radon, Mold Sampling
- Seismic and Structural Assessments (PMLs)
- Energy Audits, Benchmarking, AB1103 Energy Disclosure, and LEED-related services
- Hydrology, Water Conservation and Efficiency
- Fannie Mae / Freddie Mac / HUD Due Diligence
- Geotechnical and Soils Reports
- Zoning Reports
- ALTA Surveys

## Building Sciences

Property Condition Assessment, MEP Report, Roof Report, Elevator Report, Structural and Seismic Assessment for a high-profile Class A office campus acquisition in the San Francisco Bay Area

ADA Compliance and Accessibility Reviews for a national bank branch portfolio

Fannie Mae Property Condition / Physical Needs Assessment services for a 5400-unit multifamily portfolio in Nevada

**Environmental Assessments**

Phase I and Phase II Environmental Assessments for a 75-acre aerospace facility in the Northwest United States

Over 500 Phase I Environmental Site Assessments for a national fast-food chain

Environmental consulting for over 1 million acres of desert land in California, Nevada, and Arizona

**Land Surveys**

ALTA Surveys for 2400-unit apartment portfolio in the Midwest

**Multi-Site Portfolios**

113-site office portfolio acquisition for a national REIT

122-site hotel portfolio for a national lending institution

55-site hotel portfolio acquisition for a private investment group

68-site healthcare portfolio acquisition for a national REIT

50-site country club/golf course acquisition for a private investment group

**Energy and Water Efficiency**

Energy & Water consulting for a national property owner that operates and manages 30 retail and office centers on the West Coast and Texas

**Affiliations**

National Association of Real Estate Investment Trusts (NAREIT)

International Council of Shopping Centers (ICSC)

U.S Green Building Council (USGBC)

Society of Industrial and Office Realtors, San Diego County (SIOR)

National Association of Industrial & Office Parks, Southern California (NAIOP)

San Diego Habitat Conservancy, Board of Directors. 2010 - 2014

**Speaking**

*Bisnow Conference, Panel Moderator, La Jolla, CA, October 2014.* Moderated panel on Southern California Real Estate Trends.

*Globestreet, ICSC Western States Conference, San Diego, CA May 2013.* Video interview regarding retail real estate trends and due diligence.

**Publications**

*Shopping Centers Today*, 2010. Authored article on LEED applications for shopping centers and retail assets.

**Contact**

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