

# **Initial Study/Mitigated Negative Declaration**

## **Groundwater Treatment Plants Phase B and Groundwater Supply Wells**

Prepared for | Anaheim Public Utilities  
Environmental and Safety Services  
201 South Anaheim Boulevard, Suite 1101  
Anaheim, California 92805

Prepared by | Psomas  
5 Hutton Centre Drive, Suite 300  
Santa Ana, California 92707-8708

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## **SECTION 1.0 INTRODUCTION**

### **1.1 PURPOSE OF THE INITIAL STUDY**

In accordance with the California Environmental Quality Act (CEQA) (*California Public Resources Code* §21000 et seq.) and its Guidelines (*California Code of Regulations*, Title 14, §15000 et seq.), this Initial Study (IS) has been prepared as documentation for a Mitigated Negative Declaration (MND) for the proposed Groundwater Treatment Plants Phase B and Groundwater Supply Wells (hereinafter referred to as the “Project”). This IS includes a description of the proposed Project; location of the Project sites; evaluation of the potential environmental impacts; findings from the environmental review; and proposed mitigation measures to lessen or avoid environmental impacts on the environment.

Pursuant to Section 15367 of the State CEQA Guidelines, the City of Anaheim (City) is the lead agency for the proposed Project. The lead agency is the public agency that has the principal responsibility for carrying out or approving a project. The City, as the lead agency, shall have the authority for project approval and adoption of the accompanying environmental documentation.

The purpose of this document is to evaluate the construction of ion-exchange groundwater treatment plants and ancillary facilities at five separate sites in the City of Anaheim.

### **1.2 PROJECT BACKGROUND**

Ion exchange treatment is commonly used to remove perfluorooctanesulfonic acid (PFOS) and perfluorooctanoic acid (PFOA) from groundwater. Treatment vessels are filled with polymer-based ion exchange resin that removes the PFOS and PFOA as water passes over it. The resins are small plastic beads with affixed charges balanced by counter ions. The PFOS and PFOA is removed when the counter ion is exchanged for the changed contaminant ion. The rate of removal depends on initial concentration of the contaminant, the concentration of competing ions, loading rate, size and types of resin beads, and the water chemistry. Over time, the resin becomes loaded with PFOS and PFOA. When saturated, the resin is removed from the vessel and transported to a disposal or incineration facility. Fresh resin is added to the treatment vessels, and treatment continues.

The proposed Project would install water treatment facilities at five sites as described below. The number and size of vessels at each treatment site will depend on the volume of water that will require treatment at each location. While estimated dimensions are included in this IS/MND, exact sizes may vary to ensure the treatment systems can adequately supply the necessary volume of water. To ensure continuous availability of water, the treatment systems would operate up to 24 hours per day. Two new groundwater supply wells would be installed at the Santa Cruz Site, and additional wells would be rehabilitated to due to age and deterioration of the well casing.

### **1.3 SUMMARY OF FINDINGS**

Based on the environmental checklist form prepared for the proposed Project (included in Section 4.0, Environmental Checklist) and supporting environmental analysis (provided in Section 5.0, Environmental Evaluation) the proposed Project would have no impact or a less than significant impact on the environmental impact areas listed below.

- Aesthetics
- Agriculture and Forest Resources
- Air Quality
- Energy
- Greenhouse Gas Emissions
- Hazards and Hazardous Materials
- Hydrology and Water Quality
- Land Use and Planning
- Mineral Resources
- Population and Housing
- Public Services
- Recreation
- Transportation/Traffic
- Utilities and Service Systems
- Wildfire

The proposed Project has the potential to have significant impacts to the environmental impact areas listed below:

- Biological Resources
- Cultural Resources
- Geology and Soils
- Noise
- Tribal Cultural Resources

However, this IS identifies recommended mitigation measures that would reduce identified potential impacts, to less than significant, when incorporated into the proposed Project.

According to the State CEQA Guidelines, it is appropriate to prepare an MND for the proposed Project because implementation of the recommended mitigation measures would eliminate or reduce potentially significant environmental impacts of the proposed Project to a less than significant level.

### **1.4 PUBLIC REVIEW**

The public review period for the IS/MND in accordance with Section 15073(a) of the State CEQA Guidelines is August 2, 2021, to August 31, 2021. The City has mailed the Notice of Intent (NOI) to adopt a MND for the proposed Project by mail to property owners and occupants contiguous to the Project sites. In addition, the Anaheim Bulletin published the notice on July 29, 2021; and, City staff posted the NOI at the Project sites by August 2, 2021, and recorded the NOI at the Orange County Clerk/Recorder's Office by August 2, 2021. This noticing is in accordance with Section 15072 (a) and (b) of the CEQA Guidelines. The IS/MND is available for public review on the City of Anaheim website ([www.anaheim.net](http://www.anaheim.net)) and the Anaheim Public Utilities Department (201 South Anaheim Boulevard, 11<sup>th</sup> floor). In reviewing the IS/MND, the reviewer should focus on the sufficiency of the document in identifying and analyzing the potential impacts of the

proposed Project on the environment and the ways in which the potentially significant effects are avoided or mitigated. Comments on the analysis contained herein may be sent to:

Jonathan Sanks, Environmental Services and Safety Manager  
City of Anaheim, Public Utilities Department  
201 South Anaheim Boulevard, Suite 1101  
Anaheim, California 92805  
Phone: 714.765.4117  
Email: environmental@anaheim.net

Following receipt and evaluation of comments from agencies, organizations and/or individuals, the City will determine whether these comments have raised any substantial new environmental issues. If not, or if the new issues do not provide substantial evidence that the proposed Project will have a significant effect on the environment, the City Council will consider the approval of the proposed Project and environmental documentation.

## 1.5 **REPORT ORGANIZATION**

This document has the following sections:

- **Section 1 – Introduction.** This section provides an introduction and overview describing the conclusions of the IS.
- **Section 2 – Project Location and Environmental Setting.** This section provides an overview of the proposed Project locations and a description of existing on-site and surrounding land uses.
- **Section 3 – Project Description.** This section identifies key Project characteristics and includes a list of anticipated discretionary actions.
- **Section 4 – Environmental Checklist.** The completed City of Anaheim Environmental Checklist Form provides an overview of the potential impacts that may or may not result from Project implementation.
- **Section 5 – Environmental Evaluation.** This section contains an analysis of environmental impacts identified in the environmental checklist. As necessary, a mitigation program composed of mitigation measures (MMs) and regulatory requirements (RRs), follows the narrative responses. In certain instances, the IS developed these MMs based upon similar MMs that the City approved in conjunction with previously certified Environmental Impact Reports (EIRs) or previously approved MND for similar projects.
- **Section 6 – Report Preparers.** This section identifies those individuals responsible for preparing the IS/MND.
- **Section 7 – References.** The References section identifies resources used to prepare this document.

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## SECTION 2.0 PROJECT LOCATION AND ENVIRONMENTAL SETTING

### 2.1 PROJECT LOCATIONS

The proposed Project would include the construction of ion-exchange groundwater treatment, production, and distribution facilities at five separate sites in the City of Anaheim. The Project site locations are shown on Exhibits 1a–e, *Vicinity Map* and are described in more detail below. Exhibits 2a–e, *Aerial Photograph*, represents an aerial view of the Project sites and their immediate surroundings.

Location	Address
Willow Park Site	1617 West Crone Avenue
Downtown Site	123 East Ellsworth Avenue
Katella Avenue Site	2204 East Katella Avenue
Brookhurst Site	1664 South Brookhurst Street
Santa Cruz Site	2035 South Santa Cruz Street

### 2.2 REGIONAL SETTING

The Project sites are located in Orange County and all work will be conducted within the City of Anaheim. The City is approximately seven miles northwest of Downtown Santa Ana and 23 miles southeast of Downtown Los Angeles. The cities of Yorba Linda, Placentia, Fullerton, Buena Park, Cypress, Stanton, Garden Grove, and Orange and unincorporated Orange County border the City. Interstate (I) 5 and State Routes (SR) 39, 55, 57, 90, 91, and 241 provide regional access to the City.

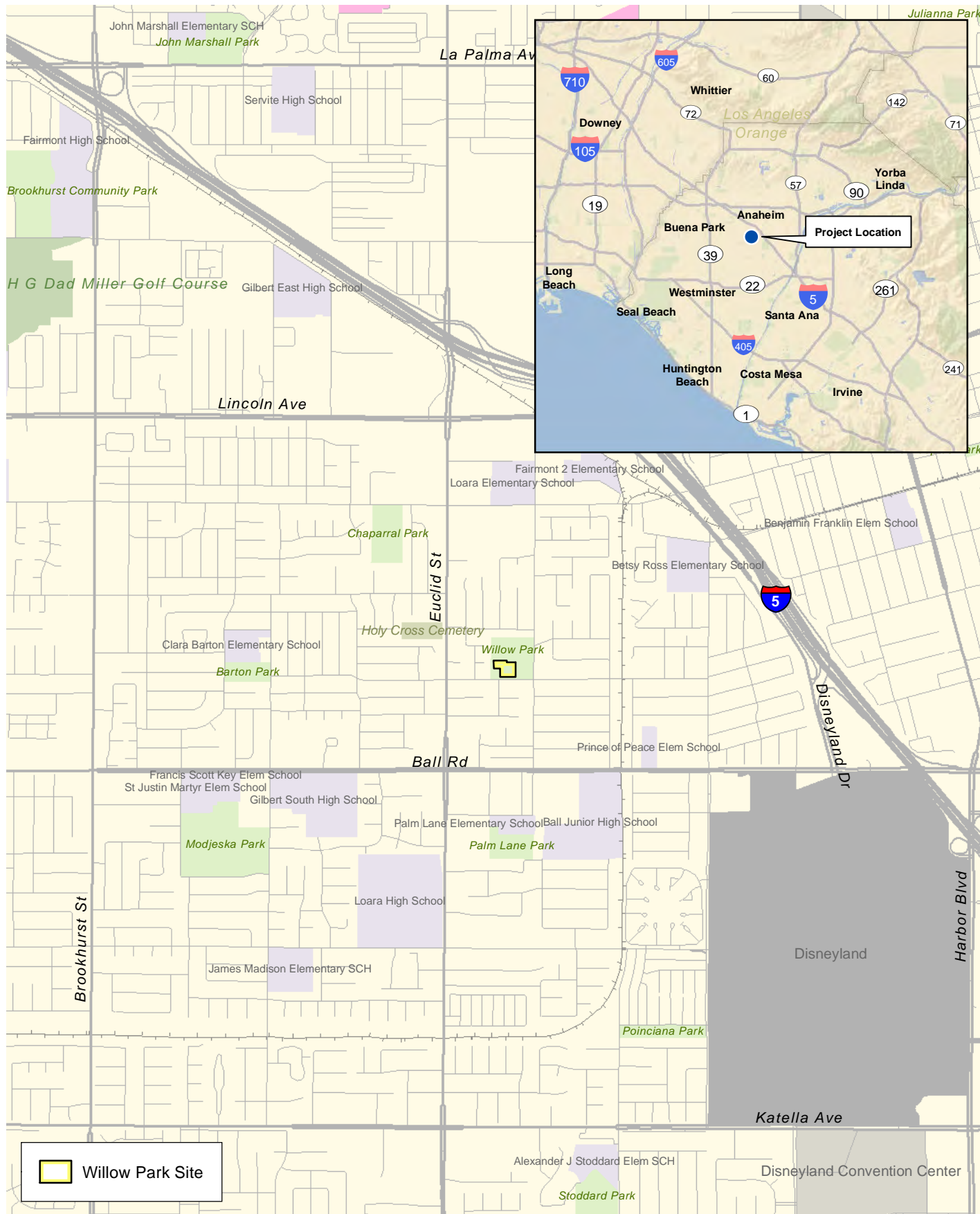
### 2.3 ENVIRONMENTAL SETTING

#### Willow Park Site

The Willow Park Site is an approximate 2.1-acre disturbed site occupied by an existing public restroom facility and an Anaheim Public Utilities (APU) building. The site is located within Willow Park, which contains both active and passive uses, including a basketball court, play structure, baseball diamond, and seating areas. Single-family residential uses are located in the immediate area, across Crone Avenue and Loara Street from the park and immediately adjacent to the park to the west.

#### Downtown Site

The Downtown Site is located on the corner of Ellsworth Avenue and Claudina Street, in the vicinity of existing APU equipment. The site is approximately 0.4 acres in size and is currently occupied by an APU building and public surface parking lot that primarily serves the Anaheim Packing District, Farmer's Park, and Anaheim Brewery, as well as other dining and retail areas along Anaheim Boulevard. Other immediately adjacent uses include multi-family residences to the west as well as single-family residences across Ellsworth Avenue and Claudina Street.



 Willow Park Site

## Vicinity Map

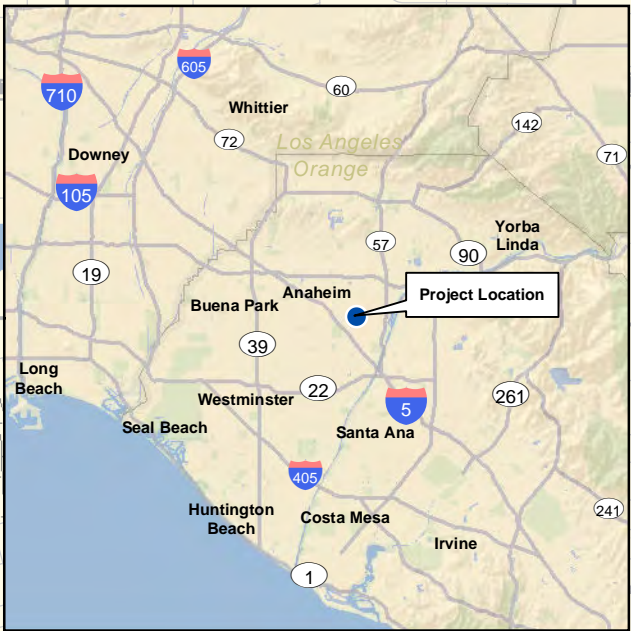
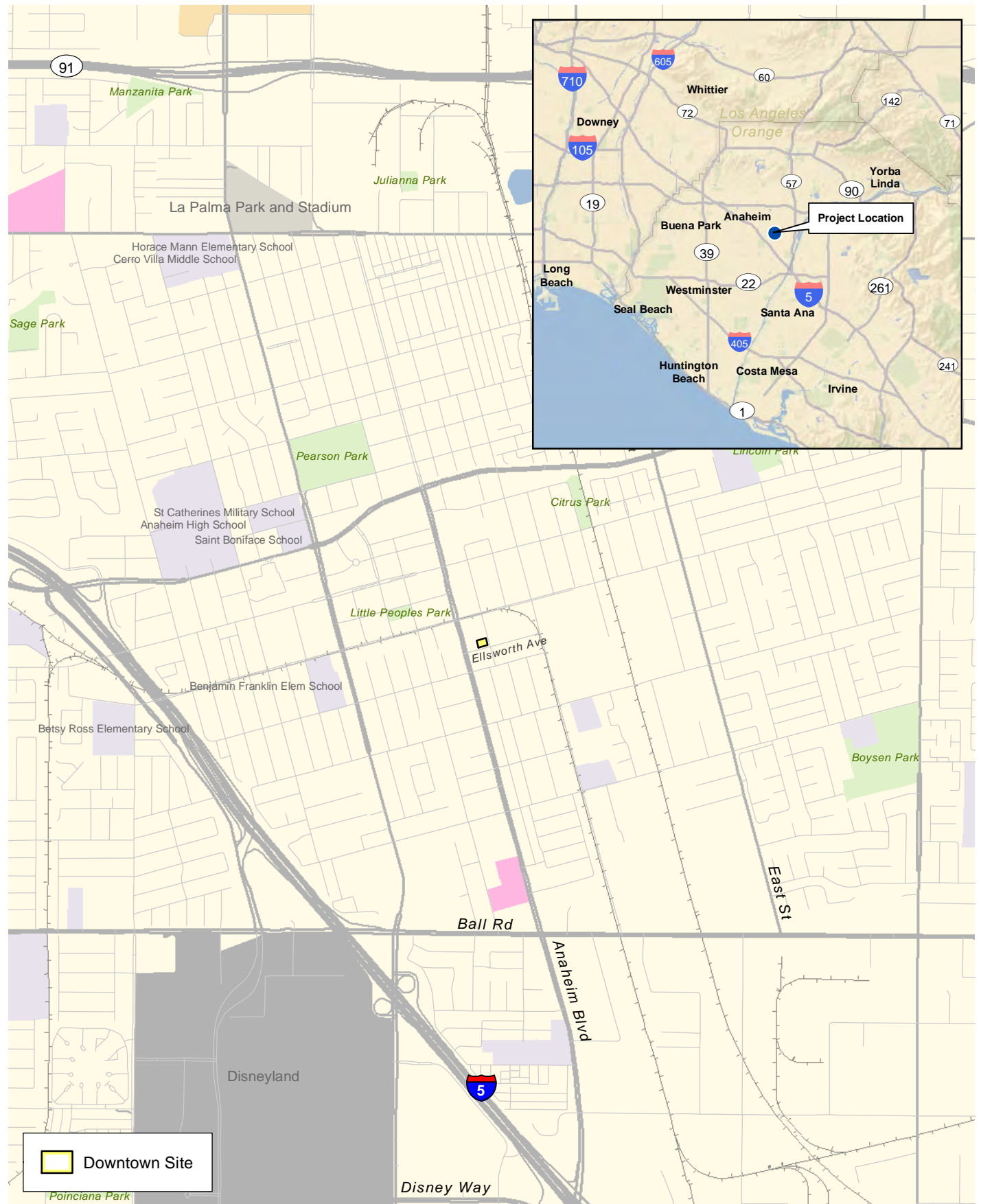
Groundwater Treatment Plants Phase B and Groundwater Supply Wells




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Feet

Exhibit 1a

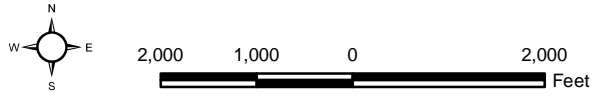




 Downtown Site

# Vicinity Map

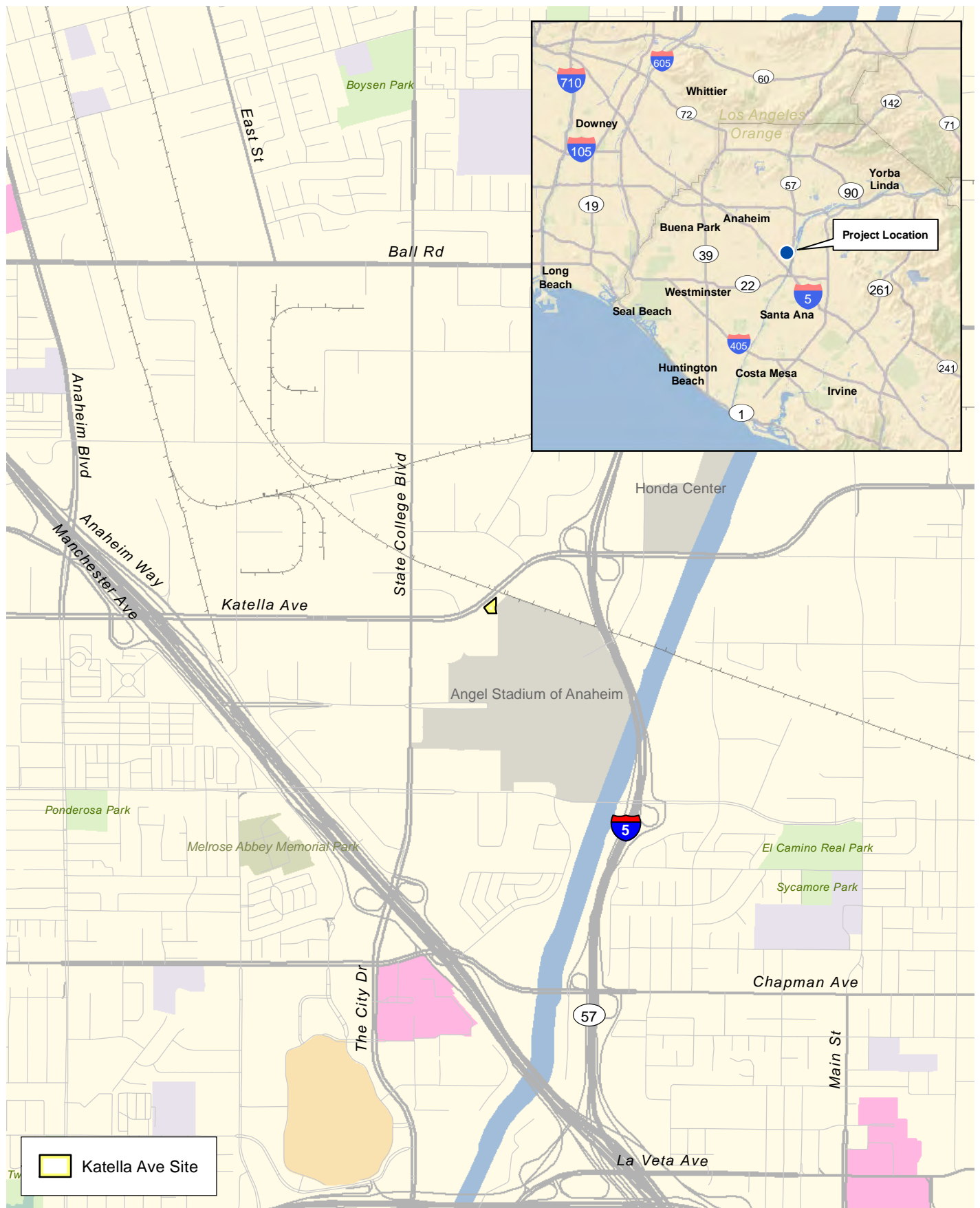
Groundwater Treatment Plants Phase B and Groundwater Supply Wells



# Exhibit 1b







## Vicinity Map

Groundwater Treatment Plants Phase B and Groundwater Supply Wells



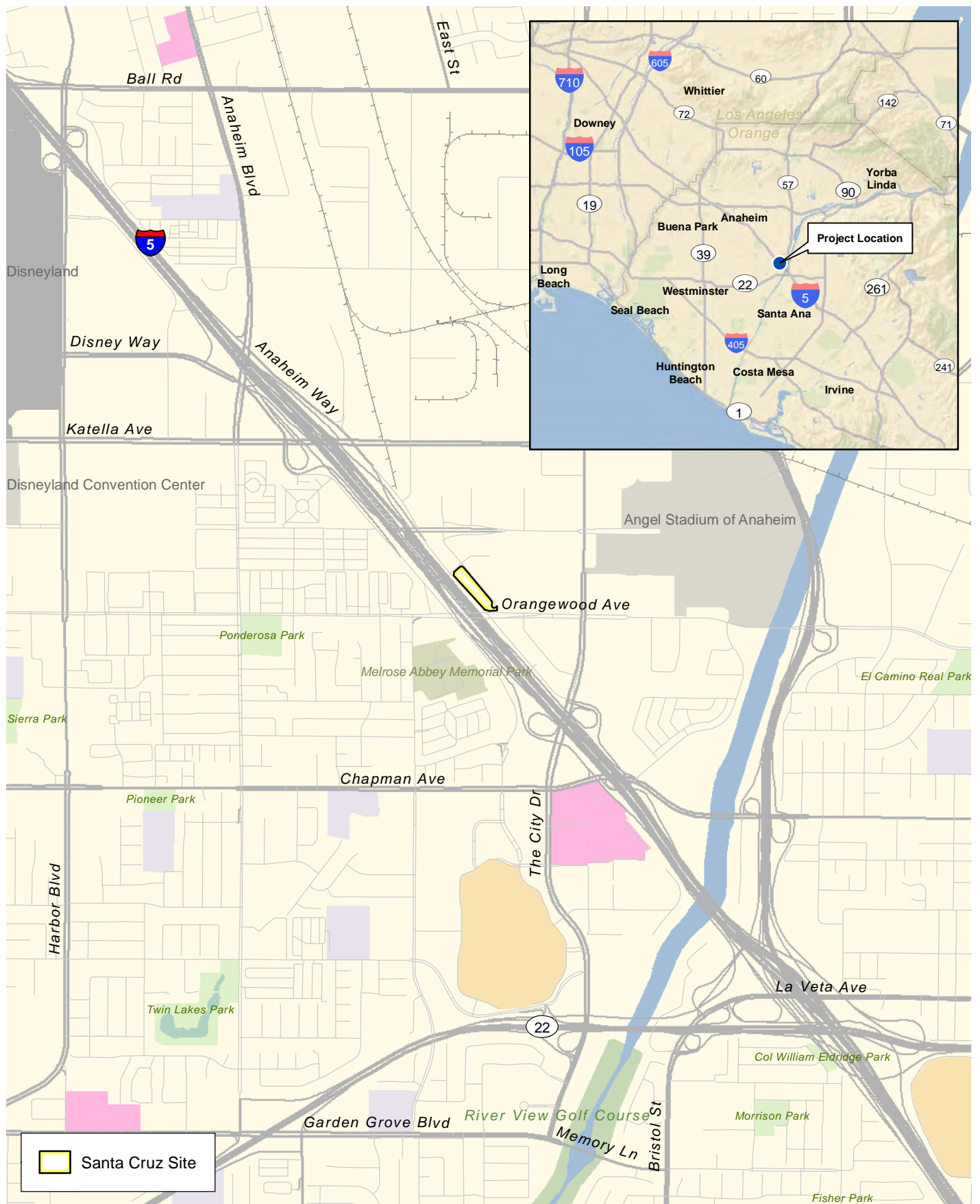
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Exhibit 1c





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## Vicinity Map

Groundwater Treatment Plants Phase B and Groundwater Supply Wells

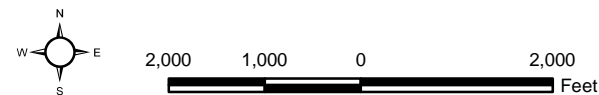


Exhibit 1e



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## Aerial Photograph

## Exhibit 2a

*Groundwater Treatment Plants Phase B and Groundwater Supply Wells*



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Feet







Aerial Source: Esri, Maxar 2020

## Aerial Photograph

Groundwater Treatment Plants Phase B and Groundwater Supply Wells

Exhibit 2b

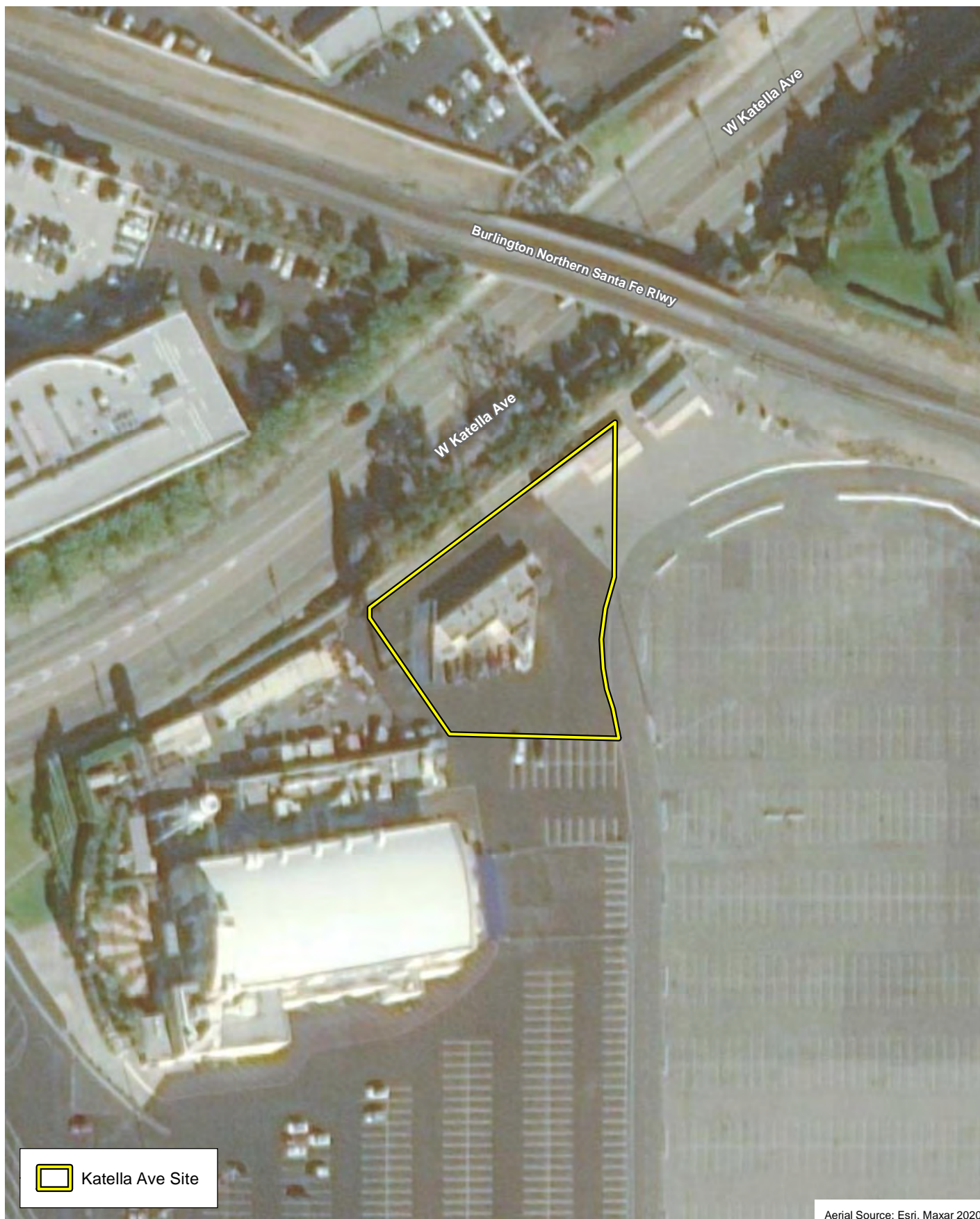


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Katella Ave Site

Aerial Source: Esri, Maxar 2020

## Aerial Photograph

Exhibit 2c

Groundwater Treatment Plants Phase B and Groundwater Supply Wells



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## Aerial Photograph

Exhibit 2d

Groundwater Treatment Plants Phase B and Groundwater Supply Wells



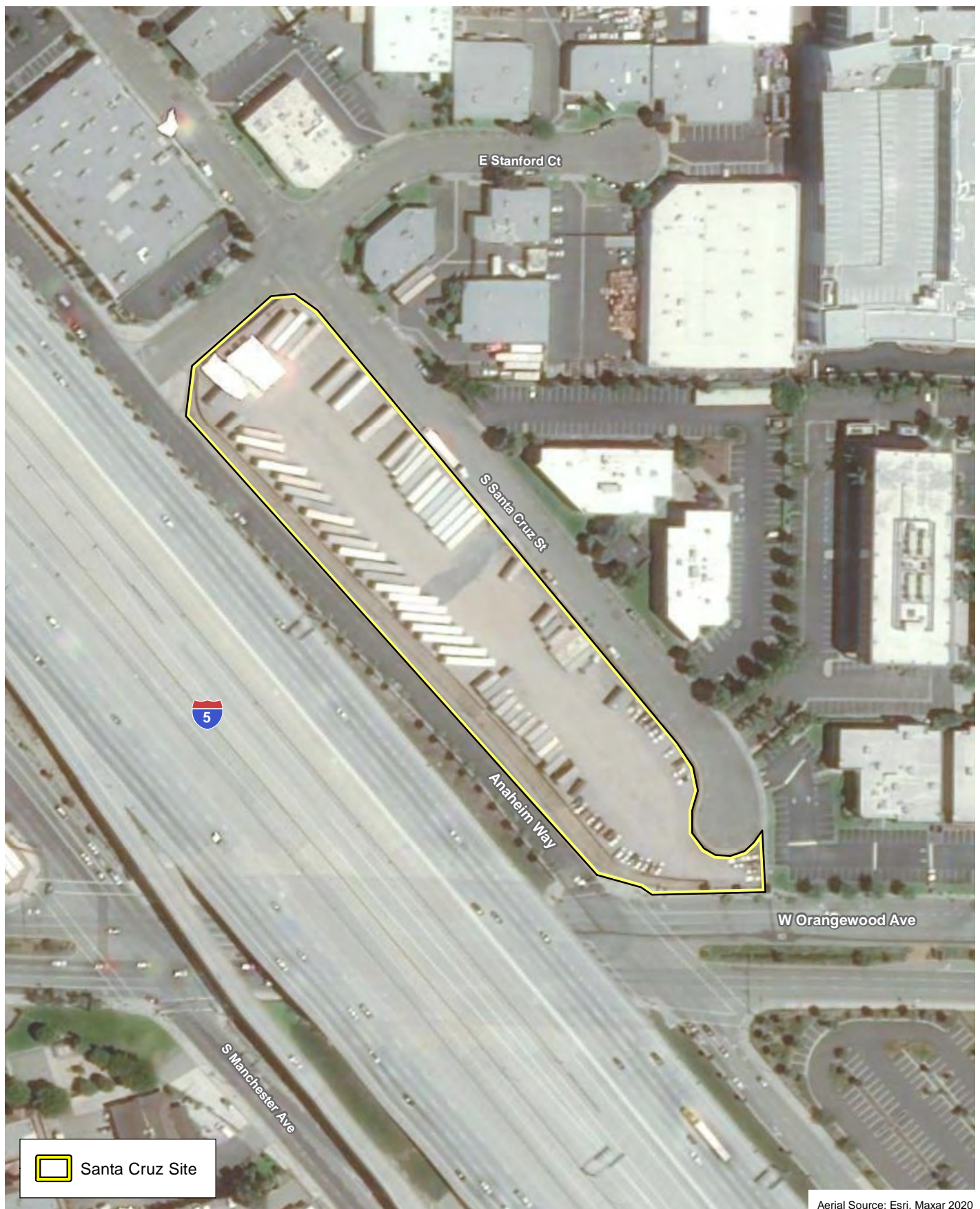
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## Aerial Photograph

Groundwater Treatment Plants Phase B and Groundwater Supply Wells

Exhibit 2e



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### **Katella Avenue Site**

The Katella Avenue site, located south of Katella Avenue and west of the railroad tracks, is an approximately 0.7-acre site that is fully disturbed and paved and is located north and west of the Angel Stadium parking lot, and north and east of The Grove of Anaheim and associated existing tennis courts and proximate to other park uses.

### **Brookhurst Site**

The Brookhurst Site is an approximately 1.4-acre site located east of Brookhurst Street and north of railroad tracks. The site has been subject to historic disturbance and is currently occupied by a small utility building, gravel parking area, and ornamental landscaping, including palms and other ornamental trees.

### **Santa Cruz Site**

The Santa Cruz Site is located along Anaheim Way and Santa Cruz Street. The 3-acre site consists of bare ground and is located west of I-5. Additionally, there is an approximately 1.3-acre pipeline work area that extends along Anaheim Way and west along and within the right-of-way of Orangewood Avenue.

## **SECTION 3.0 PROJECT DESCRIPTION**

### **3.1 PROPOSED USES**

#### **Willow Park Site**

The proposed Project includes installation of a groundwater treatment plant at an existing APU groundwater supply well site, as shown on Exhibit 3, Willow Park Site Plan. The proposed resin truck turnaround area would infringe on the existing basketball court. Because a new walkway would be installed there, the basketball court would need to be relocated, and a second basketball court would be installed. In addition, minor renovations (i.e., new paint, stalls, sinks, etc.) would be made at the restroom facility that is attached to the well building.

#### **Downtown Site**

The proposed Project includes installation of a groundwater treatment plant, at an existing APU groundwater supply well site, as shown on Exhibit 4, Downtown Site Plan.

#### **Katella Avenue Site**

The proposed Project includes installation of a groundwater treatment plant at an existing APU groundwater supply well site and a perimeter 8-foot high fence, as shown on Exhibit 5, Katella Avenue Site Plan.

#### **Brookhurst Site**

The proposed Project includes installation of a groundwater treatment plant at an existing APU groundwater supply well site as shown on Exhibit 6, Brookhurst Site Plan.

#### **Santa Cruz Site**

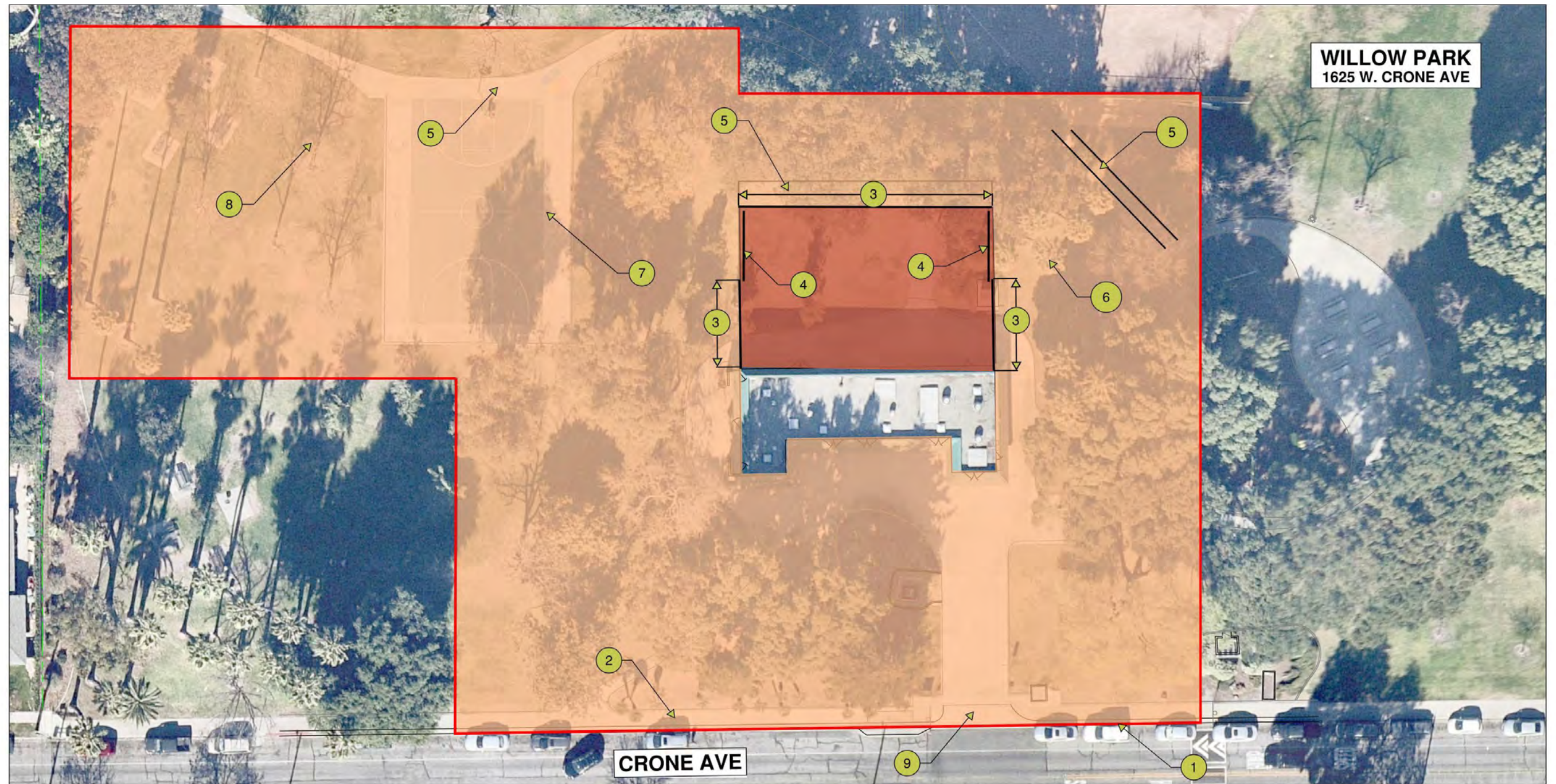
The proposed Project includes installation of a groundwater treatment plant and two new groundwater supply wells, and the replacement of approximately one mile of pipeline beneath Anaheim Way and Orangewood Avenue as shown on Exhibits 7a and 7b, Santa Cruz Site Plan and Pipeline. Additionally, a new emergency backup generator, and a new control building would be constructed at the site.

### **3.2 TREATMENT SYSTEM CONSTRUCTION**

At all five treatment system sites, minor grading activities would be necessary to prepare the location for vessel installation. This would involve ensuring the ground surface is level and properly compacted to support the vessels. A concrete foundation slab would be installed to accommodate the vessels. Equipment and materials would be transported to each site by truck and would be lifted in place by crane and anchored to the foundation. Piping would be installed to receive water from existing water wells, move it through the treatment process, and pump the treated water into the water distribution system. In most cases, excavation would be conducted at depths of 5 feet or less. However, deeper excavations (up to approximately 10 or more feet) may be necessary for activities such as installing valve vaults. It is anticipated that approximately 100 cubic yards of soil would be excavated from each site to facilitate construction. Work would generally be conducted from 7:00 AM to 7:00 PM, Monday through Friday. For impact generating equipment, work hours would be further restricted to between 9:00 AM and 4:00 PM, Monday through Friday. Any work in street right-of-way would be conducted from 8:30 AM to 3:30 PM. However, Project work may occasionally occur outside of these hours. Work outside these hours



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WILLOW PARK  
1625 W. CRONE AVE

CRONE AVE

#### LEGEND:

- NEW TREATMENT FACILITY AREA
- NO PERMANENT ABOVE GRADE STRUCTURES OR EQUIPMENT ZONE

#### KEY:

- 1 PROJECT SITE BOUNDARY
- 2 INSTALL NEW DRIVEWAY
- 3 INSTALL NEW BLOCK WALL
- 4 INSTALL NEW GATE
- 5 INSTALL NEW CONCRETE PATHWAY FOR UTILITY TRUCKS AROUND TREATMENT PLANT. CONNECT TO EXISTING DRIVE AISLES AND BASKETBALL COURTS. PROVIDE NEW CONCRETE WALKWAY CONNECTING TO EXISTING PATHWAYS.
- 6 REMOVE EXISTING PALM TREES (8 EA)
- 7 INSTALL RESIN TRUCK TURNAROUND
- 8 INSTALL TWO NEW BASKETBALL COURTS
- 9 EXISTING SITE ACCESS



Source: Michael Baker International, 2021

### Willow Park Site Plan

Groundwater Treatment Plants Phase B and Groundwater Supply Wells



### Exhibit 3




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**LEGEND:**

 NEW TREATMENT FACILITY AREA

**KEY:**

-  PROJECT SITE BOUNDARY
-  PROVIDE LANDSCAPING TO SCREEN FENCE

**Downtown Site Plan**

*Groundwater Treatment Plants Phase B and Groundwater Supply Wells*



Source: Anaheim Public Utilities 2021

**Exhibit 4**







LEGEND:

- NO PERMANENT ABOVE GRADE STRUCTURES OR EQUIPMENT ZONE
- NEW TREATMENT FACILITY AREA



KEY:

- 1 PROJECT SITE BOUNDARY
- 2 INSTALL NEW ACCESS GATE
- 3 INSTALL 8' HIGH NO-CLIMB FENCE
- 4 PROVIDE ACCESS TO BILLBOARD AND GROVE ENTRANCE DURING CONSTRUCTION
- 5 INSTALL 8' HIGH CHAINLINK FENCE
- 6 INSTALL REMOVEABLE FENCE

Katella Avenue Site Plan

Groundwater Treatment Plants Phase B and Groundwater Supply Wells



Source: Anaheim Public Utilities 2021

Exhibit 5







**LEGEND:**

- NEW TREATMENT FACILITY AREA
- NEW PAVEMENT

**KEY:**

- 1 PROJECT SITE BOUNDARY
- 2 REPLACE EXISTING GATE
- 3 REPLACE EXISTING CHAINLINK FENCE WITH NEW 8' HIGH NO-CLIMB FENCE
- 4 INSTALL 8' HIGH CMU BLOCK WALL
- 5 EXTEND EXISTING FENCE 2' VERTICALLY
- 6 INSTALL 8' HIGH NO-CLIMB FENCE
- 7 ADDITIONAL PAVING AS NEEDED FOR RESIN TRUCK TURNAROUND. REMOVE DEBRIS AND GRADE FOR DRAINAGE TO THE SOUTH

## Brookhurst Site Plan

Groundwater Treatment Plants Phase B and Groundwater Supply Wells



Source: Carollo 2021

## Exhibit 6







Source: Anaheim Public Utilities 2021

## Santa Cruz Site Plan

Groundwater Treatment Plants Phase B and Groundwater Supply Wells



## Exhibit 7a



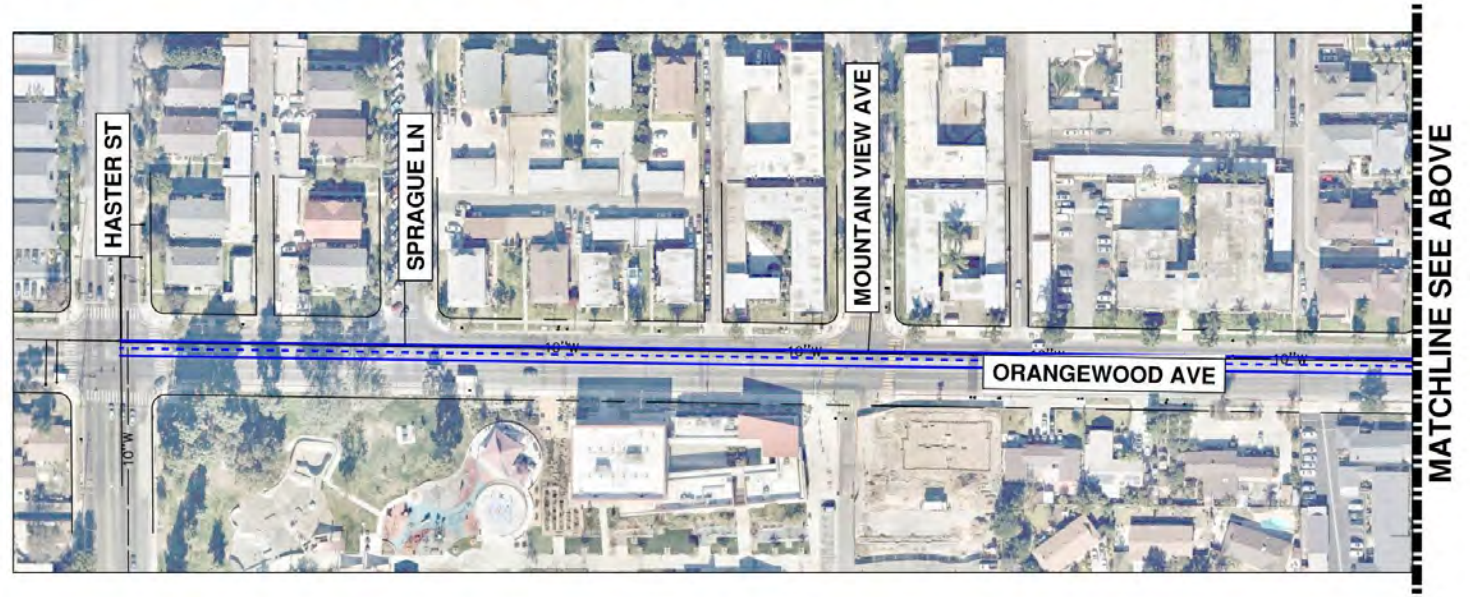


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LEGEND:

--- NEW WATER PIPELINE



Source: Anaheim Public Utilities 2021

## Santa Cruz Pipeline

Groundwater Treatment Plants Phase B and Groundwater Supply Wells



Exhibit 7b



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would be subject to approval by APU. Typical construction equipment would be used during this Project. This would include pickup trucks, dump trucks, backhoes, excavators, air-driven equipment (such as jackhammers), cranes, soil compactors, cement mixers, and other similar equipment. Equipment would be rotated in and out as construction progresses. To expedite construction, multiple treatment sites may be constructed concurrently.

A drinking water permit amendment would be obtained from the Division of Drinking Water (DDW) prior to operating the treatment plants. All construction activities would be conducted in accordance with local, State, and federal requirements. All additives that come in contact with water would meet the requirements of NSF-61<sup>1</sup> to ensure they are compatible with drinking water.

### **3.3 GROUNDWATER WELL CONSTRUCTION**

Two new groundwater supply wells would be installed at the Santa Cruz Site. A well drilling permit would be obtained from APU prior to commencing drilling activities. AMC Section 10.20 requires that water wells be constructed in accordance with California Department of Water Resources Bulletin 74 (California Water Well Standards).

A drill rig would be used to drill a borehole and install a steel casing at the sites. When completed, the well would be constructed of steel and cement would be used to prevent contamination from entering the well. Construction and development of the well will be conducted 24 hours per day 7 days per week for several weeks. Because work will be conducted at night, sound walls up to approximately 24 feet high would be installed to reduce noise during drilling and development activities.

Groundwater and drilling fluid will be pumped from the borehole and well during construction. These fluids will be pumped through settling tanks to reduce sediment. Once the sediment has been reduced to an acceptable level and chlorine has been neutralized, the water would be discharged into the storm drain system in accordance with National Pollutant Discharge Elimination System (NPDES) permit requirements.

Some water treatment chemicals would be temporarily stored on site during well construction. This would include sodium hypochlorite (bleach) for well disinfecting, drilling fluid dispersants, and dechlorination agents.

Upon completion, the well would be equipped with a pump and connected to the water distribution system. The well water would be sampled and tested, and a drinking water permit amendment would be obtained from DDW prior to operating the well. All well construction activities would be conducted in accordance with local, State, and federal requirements.

Construction equipment used during this phase is expected to include a drill rig, backhoe, air compressor, diesel-powered test pump, cement mixers and pumps, flatbed trucks, and other similar equipment. Equipment would be rotated in and out as construction progresses.

### **3.4 GROUNDWATER WELL REHABILITATION**

Existing groundwater supply wells at the Katella Avenue and Brookhurst Sites would be rehabilitated. This would entail conducting a downhole video inspection to evaluate the well condition and a survey would be conducted to verify the well's vertical alignment. A brush would

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<sup>1</sup> NSF/ANSI 61 is a set of national standards that relates to water treatment. It establishes stringent requirements for the control of equipment that comes into contact with either potable water or products that support the production of potable water. The tests vary from a basic cold water test at different pH levels to the more challenging chemical certification.

be lowered into the well casing to clean the screen. A steel liner would be lowered into the existing well casing and sealed in place with materials such as gravel, sand, bentonite, and/or cement.

Groundwater would be pumped from the well during rehabilitation. These fluids would be pumped through temporary onsite settling tanks to reduce sediment. Once the sediment has been reduced to an acceptable level and chlorine has been neutralized, the water would be discharged into the storm drain system, in accordance with NPDES permit requirements.

Some water treatment chemicals would be temporarily stored on site during well construction. This would include sodium hypochlorite (bleach) for well disinfecting, drilling fluid dispersants, de-chlorination agents, hydrochloric acid (to break down accumulated scale in the well), and other similar well rehabilitation products. All products used in the well would comply with NSF-61 to ensure they are safe for use in the water distribution system.

Upon completion, the well would be equipped with a pump and connected to the water distribution system. The well water would be sampled and tested, and a drinking water permit amendment would be obtained from DDW prior to operating the well. All well construction activities would be conducted in accordance with local, State, and federal requirements.

Construction equipment used during this phase is expected to include a well development rig (similar to a crane), backhoe, air compressor, diesel-powered test pump, cement mixers and pumps, flatbed trucks, and other similar equipment. Equipment would be rotated in and out as construction progresses.

### **3.5 TREATMENT SYSTEM AND WELL OPERATION**

Operation and maintenance activities will be conducted to ensure the treatment systems operate safely and efficiently. APU technicians would generally visit each treatment and well site daily to verify the system is operated as designed. The workers would typically be able to conduct their activities using an ordinary pickup truck or similar vehicle. In most cases, maintenance work would be conducted during daytime. However, it is possible that unplanned, emergency repairs would be conducted at night.

Resin change-out would need to be conducted at each treatment site. Change-outs would be scheduled when the resin becomes saturated and cannot effectively treat the water. This is expected to occur once per year at each treatment site. However, the exact frequency will vary based on the monitored flow through the treatment plants and the chemistry of the water. A water hose would be used to flush the spent resin from the treatment vessels into a tanker truck for transportation. The resin would be taken to an appropriately permitted facility for incineration or disposal. State, local, and federal laws pertaining to waste transportation and disposal would be followed.

### **3.6 CONSTRUCTION ACTIVITIES AND PROJECT PHASING**

Construction is expected to begin in late 2021 and is expected to be completed in 2024. Construction activities would generally occur during daytime hours in accordance with the City of Anaheim's Municipal Code (AMC). It is possible that multiple treatment sites would be constructed concurrently. Residents and businesses adjacent to the Project sites would be notified in writing at least one week prior to commencing construction.

### 3.7 **PERMITS AND APPROVALS**

APU would obtain all necessary permits prior to beginning the Project. Potential permits and approvals for the Project would be obtained from:

Agency	Approval
<p><b>City of Anaheim</b> Lead Agency</p>	<ul style="list-style-type: none"> <li>• Approval of the MND and the Project by the City Council.</li> <li>• Issuance of building, grading, right of way construction, storm drain, and well drilling permits.</li> <li>• Approval of Water Quality Management Plans (WQMP).</li> </ul>
<p><b>South Coast Air Quality Management District</b> Responsible Agency</p>	<ul style="list-style-type: none"> <li>• Emergency Backup Generator Permit to Construct and Permit to Operate.</li> </ul>
<p><b>State Water Resources Control Board</b> Responsible Agency</p>	<ul style="list-style-type: none"> <li>• Issuance of Domestic Water Supply Permit Amendments.</li> <li>• Approval of Stormwater Pollution Prevention Plan (SWPPP).</li> </ul>

## SECTION 4.0 ENVIRONMENTAL CHECKLIST



# CITY OF ANAHEIM ENVIRONMENTAL CHECKLIST FORM

Form Revision Date: 1/16/2019

### PROJECT AND CASE NUMBERS:

### SITE ADDRESS:

Willow Park Site 1617 West Crone Avenue  
Downtown Site 123 East Ellsworth Avenue  
Katella Avenue Site 2204 East Katella Avenue  
Brookhurst Site 1664 South Brookhurst Street  
Santa Cruz Site 2035 South Santa Cruz Street

### PROJECT NAME:

Groundwater Treatment Plants Phase B and Groundwater Supply Wells

### LEAD AGENCY NAME AND ADDRESS:

City of Anaheim, 201 South Anaheim Boulevard, Suite 1101, Anaheim, CA 92805

### CONTACT PERSON AND PHONE NUMBER:

Jonathan Sanks, Environmental Services and Safety Manager  
City of Anaheim, Public Utilities Department  
201 South Anaheim Boulevard, Suite 1101  
Anaheim, California 92805  
Phone: 714.765.4117  
Email: environmental@anaheim.net

### PROJECT LOCATION:





## PROJECT SPONSOR'S NAME AND ADDRESS:

City of Anaheim, Public Utilities Department  
201 South Anaheim Boulevard, Suite 1101  
Anaheim, California 92805

## GENERAL PLAN DESIGNATION:

Willow Park Site	Open Space-Parks (OS-P)
Downtown Site	Public-Institutional (P-I)
Katella Avenue Site	Mixed Use Overlay (MU UC)
Brookhurst Site	Open Space (OS)
Santa Cruz Site	Low Intensity Office (O-L)

## **ZONING:**

Willow Park Site	Public Recreation (PR)
Downtown Site	Multi-Family Residential (RM-3)
Katella Avenue Site	Public Recreation Zone (PR)
Brookhurst Site	Transition Zone (T)
Santa Cruz Site	Low Intensity Office Zone (O-L)

## **PROJECT DESCRIPTION:**

The proposed Project would involve construction of ion-exchange groundwater treatment plants and ancillary facilities at five separate sites in the City of Anaheim.

## **PROJECT SETTING AND SURROUNDING LAND USES:**

The Willow Park Site is an approximately 2.1-acre disturbed site occupied by an existing public restroom facility and utility building. The site is located within Willow Park, which contains both active and passive uses, including a basketball court, play structure, baseball diamond, and seating areas. Single-family residential uses are located in the immediate area, across Crone Avenue and Loara Street from the park and immediately adjacent to the park to the west.

The Downtown Site is located on the corner of Ellsworth Avenue and Claudina Street, in the vicinity of existing APU equipment. The site is 0.4 acres in size and is currently occupied by an APU building and public surface parking lot that primarily serves the Anaheim Packing District, Farmer's Park, and Anaheim Brewery, as well as other dining and retail areas along Anaheim Boulevard. Other immediately adjacent uses include multi-family residences to the west as well as single-family residences across Ellsworth Avenue and Claudina Street.

The Katella Avenue Site, located south of Katella Avenue and west of the railroad tracks, is an approximately 0.7-acre site that is fully disturbed and paved and is located north and west of the Angel Stadium parking lot, and north and east of The Grove of Anaheim and associated existing tennis courts and proximate to other park uses.

The Brookhurst Site is an approximately 1.4-acre site located within an electrical easement, east of Brookhurst Street and north of railroad tracks. The site has been subject to historic disturbance and is currently occupied by a small utility building, gravel parking area, and ornamental landscaping, including palms and other ornamental trees.

The Santa Cruz Site is located along Anaheim Way and Santa Cruz Street. The 3-acre site consists of bare ground and is located west of I-5. Additionally, there is an approximately 1.3-acre pipeline work area that extends along Anaheim Way and west along and within the right-of-way of Orangewood Avenue.

## **OTHER PUBLIC AGENCIES WHOSE APPROVAL IS REQUIRED:**

- South Coast Air Quality Management District
- State Water Resources Control Board

## ENVIRONMENTAL FACTORS POTENTIALLY AFFECTED:

The environmental factors checked below would be potentially affected by this project, involving at least one impact that is a "Potentially Significant Impact" as indicated by the checklist on the following pages.

- |   |   |
|---|---|
| <input type="checkbox"/> Aesthetic                          | <input type="checkbox"/> Land Use/Planning                    |
| <input type="checkbox"/> Agricultural & Forestry Resources  | <input type="checkbox"/> Mineral Resources                    |
| <input type="checkbox"/> Air Quality                        | <input checked="" type="checkbox"/> Noise                     |
| <input checked="" type="checkbox"/> Biological Resources    | <input type="checkbox"/> Population/Housing                   |
| <input checked="" type="checkbox"/> Cultural Resources      | <input type="checkbox"/> Public Services                      |
| <input type="checkbox"/> Energy                             | <input type="checkbox"/> Recreation                           |
| <input checked="" type="checkbox"/> Geology/Soils           | <input type="checkbox"/> Transportation                       |
| <input type="checkbox"/> Greenhouse Gas Emissions           | <input checked="" type="checkbox"/> Tribal Cultural Resources |
| <input type="checkbox"/> Hazards & Hazardous Materials      | <input type="checkbox"/> Utilities/Service Systems            |
| <input type="checkbox"/> Hydrology/Water Quality            | <input type="checkbox"/> Wildfire                             |
| <input type="checkbox"/> Mandatory Findings of Significance |   |

## DETERMINATION:

On the basis of this initial evaluation:

- ☐ I find that the proposed project COULD NOT have a significant effect on the environment, and a NEGATIVE DECLARATION will be prepared.
- ☒ I find that although the proposed project could have a significant effect on the environment, there will not be a significant effect in this case because revisions in the project have been made by or agreed to by the project proponent. A MITIGATED NEGATIVE DECLARATION will be prepared.
- ☐ I find that the proposed project MAY have a significant effect on the environment, and an ENVIRONMENTAL IMPACT REPORT is required.
- ☐ I find that the proposed project MAY have a "potentially significant impact" or "potentially significant unless mitigated" impact on the environment, but at least one effect 1) has been adequately analyzed in an earlier document pursuant to applicable legal standards, and 2) has been addressed by mitigation measures based on the earlier analysis as described on attached sheets. An ENVIRONMENTAL IMPACT REPORT is required, but it must analyze only the effects that remain to be addressed.
- ☐ I find that although the proposed project could have a significant effect on the environment, because all potentially significant effects (a) have been analyzed adequately in an earlier EIR or NEGATIVE DECLARATION pursuant to applicable standards, and (b) have been avoided or mitigated pursuant to that earlier EIR or NEGATIVE DECLARATION, including revisions or mitigation measures that are imposed upon the proposed project, nothing further is required.



Jonathan Sanks  
Environmental Services and Safety Manager  
Printed Name/Title

July 21, 2021

Date

714-765-4117

Phone No.

## EVALUATION OF ENVIRONMENTAL IMPACTS:

- 1) All answers must take account of the whole action involved, including offsite as well as onsite, cumulative as well as project-level, indirect as well as direct, and construction as well as operational impacts.
- 2) A list of “Supporting Information Sources” must be attached and other sources used or individuals contacted should be cited in the Narrative Summary for each section.
- 3) Response Column Heading Definitions:
  - a) **Potentially Significant Impact** is appropriate if there is substantial evidence that an effect may be significant. If there are one or more “Potentially Significant Impact” entries when the determination is made, an EIR is required.
  - b) **Potentially Significant Unless Mitigation Incorporated** applies where the incorporation of mitigation measures has reduced an effect from “Potentially Significant Impact” to a “Less Than Significant Impact”. The mitigation measures must be described, along with a brief explanation of how they reduce the effect to a less than significant level.
  - c) **Less Than Significant Impact** applies where the project creates no significant impacts, only Less Than Significant impacts.
  - d) **No Impact** applies where a project does not create an impact in that category. A “No Impact” answer is adequately supported if the referenced information sources show that the impact simply does not apply to projects like the one proposed (e.g., the project falls outside of a fault rupture zone). A “No Impact” answer should be explained where it is based on project-specific factors as well as general standards (e.g., the project will not expose sensitive receptors to pollutants, based on a project-specific screening analysis).
- 4) Earlier analyses may be used where, pursuant to a tiering, program EIR, Master EIR, or other CEQA process, an effect has been adequately analyzed in an earlier EIR or negative declaration (Section 15062(c)(3)(D)). In this case, a brief discussion should identify the following:
  - a) Earlier Analysis Used. Identify and state where they are available for review.
  - b) Impacts Adequately Addressed. Identify which effects from the checklist were within the scope of and adequately analyzed in an earlier document pursuant to applicable legal standards, and state whether such effects were addressed by mitigation measures based on the earlier analysis.
  - c) Mitigation Measures. For effects that are “Less than Significant with Mitigation Measures Incorporated”, describe the mitigation measures which were incorporated or refined from the earlier document and the extent to which they address site-specific conditions for the project.
- 5) Incorporate into the checklist any references to information sources for potential impacts (e.g., the General Plan, zoning ordinance). Reference to a previously prepared or outside document should, where appropriate, include a reference to the page or pages where the statement is substantiated.
- 6) The explanation of each issue should identify:
  - a) The significance criteria or threshold, if any, used to evaluate each question; and
  - b) The mitigation measure identified, if any, to reduce the impact to less than significant.



Environmental Issues	Potentially Significant Impact	Less Than Significant with Mitigation	Less Than Significant Impact	No Impact
<b>I. AESTHETICS.</b> Except as provided in Public Resources Code Section 21099, would the project:				
a) Have a substantial adverse effect on a scenic vista?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a State scenic highway or local scenic expressway, scenic highway, or eligible scenic highway?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c) Substantially degrade the existing visual character or quality of public views of the site and its surroundings?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d) Create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<b>II. AGRICULTURE &amp; FOREST RESOURCES</b> -- In determining whether impacts to agricultural resources are significant environmental effects, lead agencies may refer to the California Agricultural Land Evaluation and Site Assessment Model (1997) prepared by the California Department of Conservation as an optional model to use in assessing impacts on agriculture and farmland. In determining whether impacts to forest resources, including timberland, are significant environmental effects, lead agencies may refer to information compiled by the California Department of Forestry and Fire Protection regarding the state's inventory of forest land, including the Forest and Range Assessment Project and the Forest Legacy Assessment project; and forest carbon measurement methodology provided in Forest Protocols adopted by the California Air Resources Board. Would the project:				
a) Convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Conflict with existing zoning for agricultural use, or a Williamson Act contract?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c) Conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code section 12220(g)), timberland (as defined by Public Resources Code section 4526), or timberland zoned Timberland Production (as defined by Government Code section 51104(g))?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
d) Result in the loss of forest land or conversion of forest land to non-forest use?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
e) Involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use or conversion of forest land to non-forest use?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>III. AIR QUALITY</b> -- Where available, the significance criteria established by the applicable air quality management district or air pollution control district may be relied upon to make the following determinations. Would the project:				
a) Conflict with or obstruct implementation of the applicable air quality plan?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b) Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is non-attainment under an applicable Federal or State ambient air quality standard?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c) Expose sensitive receptors to substantial pollutant concentrations?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d) Result in other emissions (such as those leading to odors) adversely affecting a substantial number of people?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Environmental Issues	Potentially Significant Impact	Less Than Significant with Mitigation	Less Than Significant Impact	No Impact
<b>IV. BIOLOGICAL RESOURCES -- Would the project:</b>				
a) Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Game or US Fish and Wildlife Service?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c) Have a substantial adverse effect on state or federally protected wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
d) Interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
e) Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f) Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or State habitat conservation plan?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>V. CULTURAL RESOURCES -- Would the project:</b>				
a) Cause a substantial adverse change in the significance of a historical resource pursuant to in §15064.5?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Cause a substantial adverse change in the significance of an archaeological resource pursuant to §15064.5?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) Disturb any human remains, including those interred outside of dedicated cemeteries?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>VI. ENERGY -- Would the project:</b>				
a) Result in potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b) Conflict with or obstruct a state or local plan for renewable energy or energy efficiency?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>VII. GEOLOGY AND SOILS -- Would the project:</b>				
a) Directly or indirectly cause potential substantial adverse effects, including the risk of loss, injury, or death involving:				
i) Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Environmental Issues	Potentially Significant Impact	Less Than Significant with Mitigation	Less Than Significant Impact	No Impact
ii) Strong seismic ground shaking?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
iii) Seismic-related ground failure, including liquefaction?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
iv) Landslides?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Result in substantial soil erosion or the loss of topsoil?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c) Be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d) Be located on expansive soil, as defined in Section 1803.5.3 of the California Building Code (2010), creating substantial direct or indirect risks to life or property?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e) Have soils incapable of adequately supporting the use of septic tanks or alternative wastewater disposal systems where sewers are not available for the disposal of wastewater?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
f) Directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>VIII. GREENHOUSE GAS EMISSIONS – Would the project:</b>				
a) Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b) Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<b>IX. HAZARDS AND HAZARDOUS MATERIALS -- Would the project:</b>				
a) Create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b) Create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c) Emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
d) Be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
e) For a Project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the Project result in a safety hazard or excessive noise for people residing or working in the Project area?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
f) Impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
g) Expose people or structures, either directly or indirectly, to a significant risk of loss, injury or death involving wildland fires?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Environmental Issues	Potentially Significant Impact	Less Than Significant with Mitigation	Less Than Significant Impact	No Impact
<b>X. HYDROLOGY AND WATER QUALITY -- Would the project:</b>				
a) Violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or ground water quality?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b) Substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c) Substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner which would:				
(i) result in substantial erosion or siltation on- or off-site?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(ii) substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or offsite;	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(iii) create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff; or	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
(iv) impede or redirect flood flows?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d) In flood hazard, tsunami, or seiche zones, risk release of pollutants due to project inundation?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e) Conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<b>XI. LAND USE AND PLANNING -- Would the project:</b>				
a) Physically divide an established community?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Cause a significant environmental impact due to a conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>XII. MINERAL RESOURCES -- Would the project:</b>				
a) Result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Result in the loss of availability of a locally-important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>XIII. NOISE -- Would the project result in:</b>				
a) Generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Generation of excessive groundborne vibration or groundborne noise levels?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Environmental Issues	Potentially Significant Impact	Less Than Significant with Mitigation	Less Than Significant Impact	No Impact
c) For a project located within the vicinity of a private airstrip or an airport land use plan (Los Alamitos Armed Forces Reserve Center or Fullerton Municipal Airport), would the project expose people residing or working in the project area to excessive noise levels?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<b>XIV. POPULATION AND HOUSING --</b> Would the project:				
a) Induce substantial unplanned population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>XV. PUBLIC SERVICES --</b> Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services:				
Fire protection?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Police protection?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Schools?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Parks?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Other public facilities?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>XVI. RECREATION --</b>				
a) Increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b) Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<b>XVII. TRANSPORTATION --</b> Would the project:				
a) Conflict with a program plan, ordinance or policy addressing the circulation system, including transit, roadway, bicycle and pedestrian?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b) Would the project conflict or be inconsistent with CEQA Guidelines section 15064.3, subdivision (b)?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c) Substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
d) Result in inadequate emergency access?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Environmental Issues	Potentially Significant Impact	Less Than Significant with Mitigation	Less Than Significant Impact	No Impact
<b>XVIII. TRIBAL CULTURAL RESOURCES -- Would the project:</b>				
Cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code Section §21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American tribe, and that is:				
a) Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code Section §5020.1(k), or	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code Section §5024.1. In applying criteria set forth in subdivision (c) of Public Resources Code Section §5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe.	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>XIX. UTILITIES AND SERVICE SYSTEMS -- Would the project:</b>				
a) Require or result in the relocation or construction of new or expanded water, wastewater treatment or storm water drainage, electric power, natural gas, or telecommunications facilities, the construction or relocation of which could cause significant environmental effects?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
b) Have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry and multiple dry years (including large-scale developments as defined by Public Resources Code Section 21151.9 and described in Question No. 20 of the Environmental Information Form)?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
c) Result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
d) Generate solid waste in excess of State or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
e) Comply with Federal, State, and local management and reduction statutes and regulations related to solid waste?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
f) Result in a need for new systems or supplies, or substantial alterations related to electricity?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
g) Result in a need for new systems or supplies, or substantial alterations related to natural gas?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
h) Result in a need for new systems or supplies, or substantial alterations related to telephone service?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
i) Result in a need for new systems or supplies, or substantial alterations related to television service/reception?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Environmental Issues	Potentially Significant Impact	Less Than Significant with Mitigation	Less Than Significant Impact	No Impact
<b>XX. WILDFIRE</b> -- If located in or near state responsibility areas or lands classified as very high fire hazard severity zones, would the project:				
a) Substantially impair an adopted emergency response plan or emergency evacuation plan?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
b) Due to slope, prevailing winds, and other factors, exacerbate wildfire risks, and thereby expose project occupants to, pollutant concentrations from a wildfire or the uncontrolled spread of a wildfire?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
c) Require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines or other utilities) that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
d) Expose people or structures to significant risks, including downslope or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<b>XXI. MANDATORY FINDINGS OF SIGNIFICANCE</b>				
a) Does the project have the potential to substantially degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, substantially reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
b) Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects)?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
c) Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

### Fish and Wildlife Determination

Per Section 21089(b) of the *Public Resources Code*, all project applicants and public agencies subject to CEQA shall pay a Fish and Wildlife filing fee for each proposed project that would adversely affect wildlife resources.\*

Based on the responses contained in this Environmental Checklist, there is no evidence that the project has a potential for a change that would adversely affect wildlife resources or the habitat upon which the wildlife depends. Has the presumption of adverse effect set forth in 14 CCR 753.5(d) been rebutted by substantial evidence?

- ☐ Yes (Certificate of Fee Exemption and County Administrative fee required)
- ☒ No (Pay fee)

**\*Note:** *California Fish and Wildlife Code* Section 711.4(c)(2)(A) states that projects that are Categorically Exempt from CEQA are also exempt from filing fee.

## SECTION 5.0 ENVIRONMENTAL EVALUATION

### I. AESTHETICS

**Question A:** *Would the project have a substantial adverse effect on a scenic vista?*

**Question B:** *Would the project substantially damage scenic resources, including, but not limited to, trees, rock outcroppings, and historic buildings within a State scenic highway or local scenic expressway, scenic highway, or eligible scenic highway?*

**No Impact.** The proposed Project sites are located in heavily developed areas of the City. There are no large areas of open space or noted visual resources in proximity to the Project sites. According to the California Department of Transportation (Caltrans) and the *City of Anaheim General Plan*, none of the roadways in the vicinity of the Project sites are designated as scenic roadways, nor are the sites located within the City's Scenic Corridor Overlay Zone (Caltrans 2021a; Anaheim 2004a). There are no natural landscape features, visual resources, or vistas located on the sites or in the Project vicinity, nor are any visible from the Project sites. Therefore, although Project implementation would represent a change to the visual appearance of the sites, development of the proposed Project would not impact a scenic vista or damage scenic resources within a State scenic highway or local scenic expressway, or eligible scenic highway. No impact would occur, and no mitigation is required.

**Question C:** *Would the project substantially degrade the existing visual character or quality of the site and its surroundings?*

**Less Than Significant Impact.** The aerial photographs presented on Exhibits 2a–e, *Aerial Photograph*, show the Project sites' relationships to surrounding uses. Due to the developed nature and relatively flat topography of each of the Project sites and surrounding areas, views of the Project sites are limited to immediately adjacent vantage points, which are further described below.

#### **Existing Views and Visual Character**

##### ***Willow Park Site***

The Willow Park Site is an approximately 2.1-acre disturbed site occupied by an existing public restroom facility and utility building. The site is located within Willow Park, which contains both active and passive uses, including a basketball court, play structure, baseball diamond, and seating areas. Single-family residential uses are located in the immediate area, across Crone Avenue and Loara Street from the park and immediately adjacent to the park to the west.

View 1 on Exhibit 8a, *Site Photographs*, illustrates the view from the southeast corner of the Project site facing east. This view depicts the existing public restroom facility, which is surrounded by turf and mature trees and vegetation. As shown in the right-hand side of the photograph, the sidewalk along West Crone Avenue is lined with cars. Single-family residences are located across this street and can be seen in the background of the photograph.

View 2 on Exhibit 8a, *Site Photographs*, depicts the view from the southeast corner of the Project site looking northwest. An APU truck can be seen parked in front of the existing restroom facility. The site is surrounded by turf and mature trees and vegetation. A basketball court and playing fields are visible in the distance.





View 1



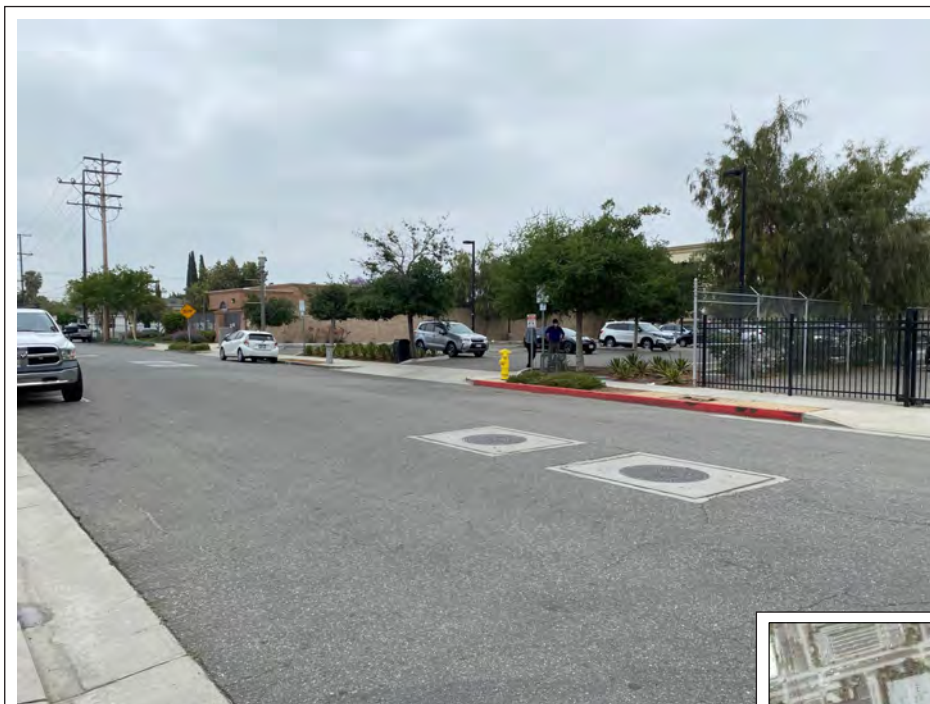
View 2

## Site Photographs – Willow Park Site

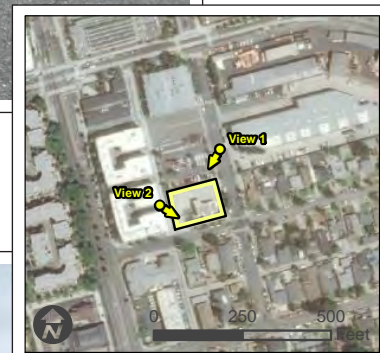
*Groundwater Treatment Plants Phase B and Groundwater Supply Wells*

Exhibit 8a





View 1



View 2

## Site Photographs – Downtown Site

*Groundwater Treatment Plants Phase B and Groundwater Supply Wells*

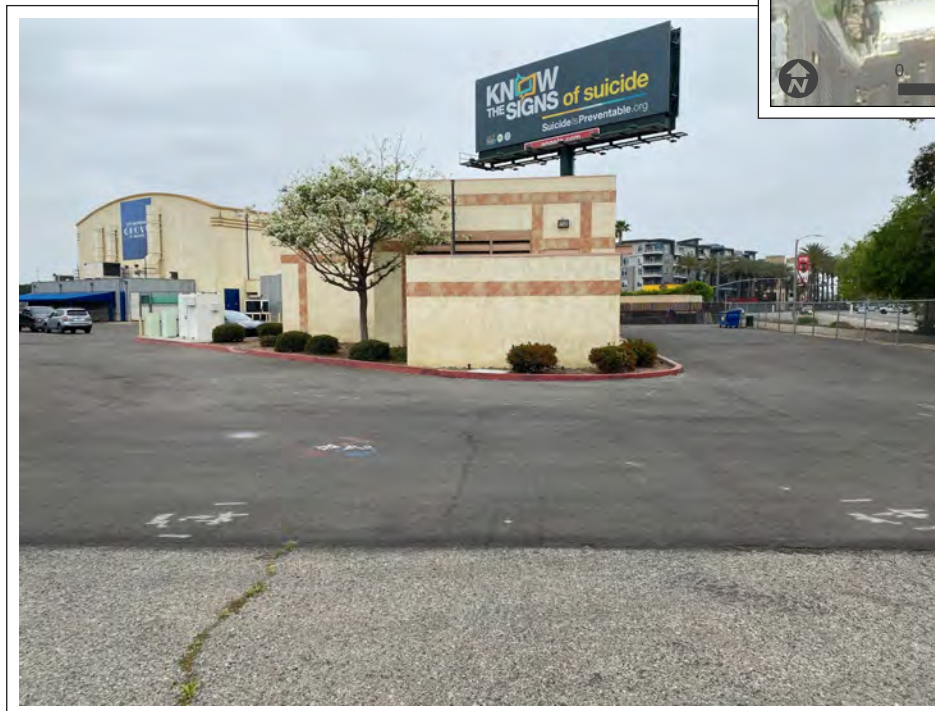
Exhibit 8b







View 1



View 2

## Site Photographs – Katella Ave Site

*Groundwater Treatment Plants Phase B and Groundwater Supply Wells*

Exhibit 8c





View 1



View 2

## Site Photographs – Brookhurst Site

*Groundwater Treatment Plants Phase B and Groundwater Supply Wells*

Exhibit 8d







View 1



View 2

## Site Photographs

*Groundwater Treatment Plants Phase B and Groundwater Supply Wells*

Exhibit 8e



### ***Downtown Site***

The Downtown Site is located on the corner of Ellsworth Avenue and Claudina Street, in the vicinity of an existing APU facility. The site is 0.4-acre and is currently occupied by an APU building and public surface parking lot that primarily serves the Anaheim Packing District, Farmer's Park, and Anaheim Brewery, as well as other dining and retail areas along Anaheim Boulevard. Other immediately adjacent uses include multi-family residences to the west as well as single-family residences across Ellsworth Avenue and Claudina Street.

View 3 on Exhibit 8b, *Site Photographs*, illustrates the view from South Claudina Street looking southwest toward the Project site. This view shows the public surface parking lot, which contains ornamental trees and landscaping. Behind the parking lot is a large block wall and the existing APU facility. Single-family residences can be seen across East Ellsworth Avenue in the background of the photograph.

View 4 on Exhibit 8b, *Site Photographs*, illustrates the view from East Ellsworth Avenue looking northeast toward the Project site. As shown, this view depicts the existing APU facility. A vehicle can be seen parked in the main gated driveway. The Project site contains ornamental trees and landscaping. On the left-hand side of the photograph is another driveway and/or alleyway which leads out to East Santa Ana Street and is adjacent to multi-family residences and dining establishments.

### ***Katella Avenue Site***

The Katella Avenue site, located south of Katella Avenue and west of the railroad tracks, is an approximately 0.7-acre site that is fully disturbed and paved and is located north and west of the Angel Stadium parking lot, and north and east of The Grove of Anaheim and associated existing tennis courts and proximate to other park uses.

View 5 on Exhibit 8c, *Site Photographs*, depicts the view of the existing APU building. As shown, the entire site is paved. The Angels Stadium Parking lot contains pole-mounted lighting and can be seen in the right-hand side of the photograph. As shown, the site contains a blue dumpster and multiple City-owned storage containers. In the background on the photograph, commercial buildings and a billboard can be seen along East Katella Avenue.

View 6 on Exhibit 8c, *Site Photographs*, depicts the view from the eastern portion of the Project site looking west. As shown, The Grove of Anaheim is located adjacent to the Project site. The western portion of the site is surrounded by a chain link fence. A large billboard can be seen in this photograph. Additionally, multi-family residential and cars traveling along East Katella Avenue can be seen in the background.

### ***Brookhurst Site***

The Brookhurst Site is located within an electrical easement, east of Brookhurst Street and north of railroad tracks. The site has been subject to historic disturbance and is currently occupied by a small utility building, gravel parking area, and ornamental landscaping, including palms and other ornamental trees.

View 7 on Exhibit 8d, *Site Photographs*, depicts the view from the railroad tracks looking northwest toward the Project site. As shown, the site is surrounded by a chain link fence and contains a small utility building, existing groundwater supply equipment, utility lines, and a gravel parking area.

View 8 on Exhibit 8d, *Site Photographs*, depicts the view from the existing gate looking east into the Project site. As shown, the site contains a gravel parking area, ornamental trees and landscaping, and utility lines.

### **Santa Cruz Site**

The Santa Cruz Site is located along Anaheim Way and Santa Cruz Street. The approximate 3-acre site consists of bare ground and is located west of I-5. Additionally, there is an approximately 1.3-acre pipeline work area that extends along Anaheim Way and west along and within the right-of-way of Orangewood Avenue.

View 9 on Exhibit 8e, *Site Photographs*, depicts the view from East Stanford Court facing east toward the Project site. The site is currently surrounded by opaque fencing. Construction materials can be seen in the roadway including traffic cones and signage. As shown, the site contains large storage trailers and is located adjacent to the I-5 freeway. Commercial uses can be seen in the distance of the photograph.

View 10 on Exhibit 8e, *Site Photographs*, depicts the view from the cul-de-sac along South Santa Cruz Street facing northwest toward the Project site. Cars and construction vehicles can be seen parked along the street, which is also lined with pole mounted lighting. Large storage trailers can be seen on the site, which is surrounded by opaque fencing. The I-5 freeway can be seen in the background of this photograph.

### **Visual Changes from the Proposed Project**

A potentially significant impact would occur if the Project were to introduce visual elements that would be incompatible with the character of the area surrounding the Project sites. As stated previously, the Willow Park, Katella Avenue, Downtown, and Brookhurst Sites currently contain existing groundwater supply equipment such as wells, pumps, and water storage tanks. The Downtown Site is also occupied by an existing public surface parking lot. The Santa Cruz Site is located in a highly developed area of the City and currently consists of bare ground. While the installation of new groundwater treatment vessels may be visible, placement of these structures is consistent with the existing equipment in use at the Project sites. Therefore, impacts would be less than significant, and no mitigation is required.

**Question D: *Would the project create a new source of substantial light or glare which would adversely affect day or nighttime views in the area?***

**Less Than Significant Impact.** The Project sites are located within areas currently subject to nighttime lighting from surrounding urban uses. With the exception of water well drilling at the Santa Cruz Site, construction is not anticipated outside of daylight hours. New utility lighting features would be installed at each site for security and safety purposes. The lighting features would be adjusted such that they would not point directly into neighboring buildings. The new lighting would match the character of existing surrounding uses. Thus, impacts would be less than significant.

Glare is caused by light reflections from pavement, vehicles, and building materials including glass and polished surfaces. During daylight hours, the amount of glare depends on intensity and direction of sunlight. Glare can create hazards to motorists and nuisances for pedestrians and other viewers. The proposed Project would not include the use of reflective materials and potential glare from sunlight would be virtually nonexistent. As such, glare would not pose a hazard to pedestrians and others in the Project vicinity, nor would it affect surrounding uses. No impact related to light or glare would occur, and no mitigation is required.

### **Mitigation Program**

No mitigation is required.

## **II. AGRICULTURE AND FOREST LAND RESOURCES**

**Question A:** *Would the project convert Prime Farmland, Unique Farmland, or Farmland of Statewide Importance (Farmland), as shown on the maps prepared pursuant to the Farmland Mapping and Monitoring Program of the California Resources Agency, to non-agricultural use?*

**Question B:** *Would the project conflict with existing zoning for agricultural use, or a Williamson Act contract?*

**Question C:** *Would the project conflict with existing zoning for, or cause rezoning of, forest land (as defined in Public Resources Code section 12220(g)), timberland (as defined in Public Resources Code section 4526), or timberland zoned Timberland Production (as defined by Government Code section 51104(g))?*

**Question D:** *Would the project result in the loss of forest land or conversion of forest land to non-forest use?*

**Question E:** *Would the project involve other changes in the existing environment which, due to their location or nature, could result in conversion of Farmland, to non-agricultural use or conversion of forest land to non-forest use?*

**No Impact.** Data from the State of California Department of Conservation, Farmland Mapping and Monitoring Program (2016) indicates that the Project sites do not contain any land designated as Prime Farmland, Farmland of Statewide Importance, Unique Farmland or Farmland of Local Importance, nor are they zoned for agricultural use. The Project sites are designated as “Urban and Built Up Land”. No other designated farmland exists in the vicinity of the proposed Project, and the Project sites are not subject to any California Land Conservation Act (Williamson Act) contracts. No current agricultural operations exist in the vicinity of the Project sites.

The Project sites are not considered farmland of significance or land in agricultural use.

The Project sites are not defined as forest land according to Section 12220(g) of the *California Public Resources Code*, which defines forest land as “land that can support 10 percent native tree cover of any species, including hardwoods, under natural conditions, and that allows for management of one or more forest resources, including timber, aesthetics, fish and wildlife, biodiversity, water quality, recreation, and other public benefits”, nor are they zoned for Timberland Production as defined by Section 51104(g) of the *California Government Code*.

Since the Project sites are located in an urban and developed areas, Project-related changes would not result in conversion of farm or forest land to non-agricultural or non-forest uses. No impacts related to agricultural and forest land resources would occur, and no mitigation is required.

### **Mitigation Program**

No mitigation is required.



### **III. AIR QUALITY**

Relevant elements of the proposed Project related to the analysis of potential air quality impacts include the construction and operation of water treatment facilities at five different site locations. This includes (1) well drilling; (2) grading; (3) building construction; and (4) well rehabilitation.

The Project site is located in the Orange County portion of the South Coast Air Basin (SoCAB), and, for air quality regulation and permitting, is under the jurisdiction of the South Coast Air Quality Management District (SCAQMD). The SoCAB is a 6,600-square-mile area bound by the Pacific Ocean to the west; the San Gabriel, San Bernardino, and San Jacinto Mountains to the north and east; and the San Diego County line to the south. The SoCAB includes all of Orange County and the non-desert portions of Los Angeles, Riverside, and San Bernardino Counties, in addition to the San Geronio Pass area of Riverside County. The SoCAB's terrain and geographical location (i.e., a coastal plain with connecting broad valleys and low hills) determine its distinctive semi-arid climate, which is characterized by moderate temperatures, oceanic influence, and precipitation that is limited to a few storms during the winter (i.e., November through April).

#### **Existing Air Quality Conditions**

Air quality data for the Project site is represented by the Anaheim-Pampas Lane monitoring station located at 1630 West Pampas Lane, Anaheim. Pollutants measured at the Anaheim-Pampas Lane Monitoring Station include ozone (O<sub>3</sub>), respirable particulate matter with a diameter of 10 microns or less (PM<sub>10</sub>), fine particulate matter with a diameter of 2.5 microns or less (PM<sub>2.5</sub>), and nitrogen dioxide (NO<sub>2</sub>). The monitoring data presented in Table 1, Air Quality Levels Measured at the Anaheim-Pampas Lane Monitoring Station, were obtained from the California Air Resources Board (Psomas 2021a). Federal and State air quality standards are presented with the number of times those standards were exceeded.

**TABLE 1**  
**AIR QUALITY LEVELS MEASURED AT THE ANAHEIM-PAMPAS**  
**LANE MONITORING STATION**

Pollutant	California Standard	National Standard	Year	Max. Level	Days State Standard Exceeded	Days National Standard Exceeded
O <sub>3</sub> (1 hour)	0.09 ppm	None	2017	0.090	0	0
			2018	0.112	1	1
			2019	0.096	1	1
O <sub>3</sub> (8 hour)	0.070 ppm	0.070 ppm	2017	0.076	4	4
			2018	0.071	1	1
			2019	0.082	1	1
PM10 (24 hour)	50 µg/m <sup>3</sup>	150 µg/m <sup>3</sup>	2017	95.7	5	0
			2018	94.6	2	0
			2019	127.1	4	0
PM10 (AAM)	20 µg/m <sup>3</sup>	None	2017	—	—	—
			2018	—	—	—
			2019	—	—	—
NO <sub>2</sub> (1 Hour)	0.18 ppm	0.100 ppm	2017	0.081	0	0
			2018	0.066	0	0
			2019	0.059	0	0
PM2.5 (24 Hour)	None	35 µg/m <sup>3</sup>	2017	56.2	N/A	7
			2018	68.0	N/A	7
			2019	37.1	N/A	4
O <sub>3</sub> : ozone; ppm: parts per million; —: Data Not Reported or insufficient data available to determine the value; PM10: respirable particulate matter with a diameter of 10 microns or less; µg/m <sup>3</sup> : micrograms per cubic meter; AAM: Annual Arithmetic Mean; NO <sub>2</sub> : nitrogen dioxide; PM2.5: fine particulate matter with a diameter of 2.5 microns or less. N/A indicates that there is no applicable standard.						
<sup>a</sup> California maximum levels were used.						
Source: Psomas 2021b.						

## Regulatory Background

### Pollutants and Standards

The U.S. Environmental Protection Agency (USEPA) defines seven criteria air pollutants: O<sub>3</sub>, carbon monoxide (CO), NO<sub>2</sub>, sulfur dioxide (SO<sub>2</sub>), PM10, PM2.5, and lead. These pollutants are called criteria pollutants because the USEPA has established National Ambient Air Quality Standards (NAAQS) for the concentrations of these pollutants (Psomas 2021a). California Air Resources Board (CARB) has also established standards for the criteria pollutants, known as California Ambient Air Quality Standards (CAAQS), and the State standards are generally more restrictive than the NAAQS. When a region has air quality that fails to meet the standards, the USEPA and the CARB designate the region as “nonattainment” and the regional air quality agency must develop plans to attain the standards. The following are the criteria pollutants and their health effects.

- O<sub>3</sub> is a nearly colorless gas that is formed by photochemical reaction (when nitrogen dioxide is broken down by sunlight). Ground-level O<sub>3</sub> exposure can cause a variety of health problems, including lung irritation, wheezing, coughing, pain when taking a deep

breath, and breathing difficulties during exercise or outdoor activities; permanent lung damage; aggravated asthma; and increased susceptibility to respiratory illnesses.

- CO is a colorless and odorless toxic gas which, in the urban environment, is associated primarily with the incomplete combustion of fossil fuels in motor vehicles. CO combines with hemoglobin in the bloodstream and reduces the amount of oxygen that can be circulated through the body. High CO concentrations can lead to headaches, aggravation of cardiovascular disease, and impairment of central nervous system functions.
- Nitrogen oxides (NO<sub>x</sub>) are yellowish-brown gases, which at high levels can cause breathing difficulties. NO<sub>x</sub> are formed when nitric oxide (a pollutant from internal combustion processes) combines with oxygen.
- Sulfur dioxide (SO<sub>2</sub>) is a colorless, pungent gas formed primarily by the combustion of sulfur-containing fossil fuels. Health effects include acute respiratory symptoms and difficulty in breathing for children.
- PM10 and PM2.5 refer to particulate matter less than ten microns and two and one-half microns in diameter, respectively. Particulates of this size cause a greater health risk than larger-sized particles since fine particles can more easily cause irritation. Particulate matter includes both aerosols and solid particles. An example of particulate matter is fugitive dust. Short-term exposure to high PM2.5 levels is associated with premature mortality and increased hospital admissions and emergency room visits. Long-term exposure to high PM2.5 levels is associated with premature mortality and development of chronic respiratory disease. Short-term exposure to high PM10 levels is associated with hospital admissions for cardiopulmonary diseases, increased respiratory symptoms, and possible premature mortality.

Based on monitored air pollutant concentrations, the USEPA and the CARB designate an area's status in attaining the NAAQS and the CAAQS, respectively, for selected criteria pollutants. These attainment designations are shown in Table 2. As identified in Table 2, Orange County is located in a nonattainment area for O<sub>3</sub>, PM10, and PM2.5.

**TABLE 2**  
**ATTAINMENT STATUS OF CRITERIA POLLUTANTS**  
**IN THE SOUTH COAST AIR BASIN**

Pollutant	State	Federal
O <sub>3</sub> (1 hour)	Nonattainment	No standards
O <sub>3</sub> (8 hour)	Nonattainment	Nonattainment
PM10	Nonattainment	Attainment/Maintenance
PM2.5	Nonattainment	Nonattainment
CO	Attainment	Attainment/Maintenance
NO <sub>2</sub>	Attainment	Attainment/Maintenance
SO <sub>2</sub>	Attainment	Attainment
Lead	Attainment	Attainment/Nonattainment*
All others	Attainment/Unclassified	No standards
<p>O<sub>3</sub>: ozone; PM10: respirable particulate matter 10 microns or less in diameter; PM2.5: fine particulate matter 2.5 microns or less in diameter; CO: carbon monoxide; NO<sub>2</sub>: nitrogen dioxide; SO<sub>2</sub>: sulfur dioxide; SoCAB: South Coast Air Basin.</p> <p>* Los Angeles County is classified nonattainment for lead; the remainder of the SoCAB is in attainment of the State and federal standards.</p> <p>Source: Psomas 2021b.</p>		

CARB, a part of the California Environmental Protection Agency, is responsible for coordinating and administering both the federal and State air pollution control programs in California. In this capacity, CARB conducts research, sets the CAAQS (as shown in Table 3), compiles emission inventories, develops suggested control measures, oversees local programs, and prepares the State Implementation Plan (SIP). For regions that do not attain the CAAQS, CARB requires the air districts to prepare plans for attaining the standards. These plans are then integrated into the SIP. CARB establishes emissions standards for (1) motor vehicles sold in California, (2) consumer products (e.g., hair spray, aerosol paints, barbecue lighter fluid), and (3) various types of commercial equipment. It also sets fuel specifications to further reduce vehicular emissions.

The SCAQMD was established in 1977 by merging the individual air pollution control districts of the four counties within the SoCAB: Orange County and the non-desert portions of Los Angeles, Riverside, and San Bernardino Counties. The SCAQMD and the Southern California Association of Governments (SCAG), in coordination with local governments and the private sector, develop the Air Quality Management Plan (AQMP) for the SoCAB to satisfy these requirements. The AQMP is the most important air management document for the SoCAB because it provides the blueprint for meeting State and federal ambient air quality standards.

On November 28, 2007, CARB submitted a SIP revision to the USEPA for O<sub>3</sub>, PM<sub>2.5</sub> (1997 Standard), CO, and NO<sub>2</sub> in the SoCAB. This revision is identified as the “2007 South Coast SIP”. The 2007 South Coast SIP demonstrates attainment of the federal PM<sub>2.5</sub> standard in the SoCAB by 2014, and attainment of the federal 8-hour O<sub>3</sub> standard by 2023. This SIP also includes a request to reclassify the O<sub>3</sub> attainment designation from “severe” to “extreme”. The USEPA approved the redesignation effective June 4, 2010. The “extreme” designation requires the attainment of the 8-hour O<sub>3</sub> standard in the SoCAB by June 2024. CARB approved PM<sub>2.5</sub> SIP revisions in April 2011, and the O<sub>3</sub> SIP revisions in July 2011. The USEPA approved the PM<sub>2.5</sub> SIP on September 25, 2013, and has approved 47 of the 62 1997 8-hour O<sub>3</sub> SIP requirements (Psomas 2021a). On November 30, 2014, the USEPA proposed a finding that the SoCAB has attained the 1997 PM<sub>2.5</sub> standards (Psomas 2021a). The comment period closed on January 22, 2015; no subsequent action has been taken.

On September 30, 2015, the USEPA proposed to approve elements of the South Coast 2012 PM<sub>2.5</sub> Plan and 2015 Supplement, which addresses Clean Air Act requirements for the 2006 PM<sub>2.5</sub> NAAQS, and proposed to reclassify the area as a “serious” nonattainment area for the 2006 PM<sub>2.5</sub> standard. The reclassification is based on the determination that the area cannot practicably attain the 2006 PM<sub>2.5</sub> NAAQS by the moderate area attainment date (December 31, 2015). On December 22, 2015, the EPA reclassified the South Coast area as a “Serious” nonattainment area for the 2006 PM<sub>2.5</sub> standard. The final reclassification requires the State to submit a “serious area” plan that provides for attainment of the 2006 PM<sub>2.5</sub> NAAQS as expeditiously as practicable as and no later than December 31, 2019 (Psomas 2021a). On December 4, 2020, the SCAQMD adopted the *South Coast Air Basin Attainment Plan for 2006 24-Hour PM<sub>2.5</sub> Standard* (Plan) to meet the Clean Air Act requirements. CARB was scheduled to consider adopting the Plan on December 10, 2020, for submittal into the California SIP. However, this item has been moved to the February 25, 2021 CARB meeting (Psomas 2021a).

**TABLE 3**  
**CALIFORNIA AND FEDERAL AMBIENT AIR QUALITY STANDARDS**

Pollutant	Averaging Time	California Standards	Federal Standards	
			Primary <sup>a</sup>	Secondary <sup>b</sup>
O <sub>3</sub>	1 Hour	0.09 ppm (180 µg/m <sup>3</sup> )	—	—
	8 Hour	0.070 ppm (137 µg/m <sup>3</sup> )	0.070 ppm (137 µg/m <sup>3</sup> )	Same as Primary
PM10	24 Hour	50 µg/m <sup>3</sup>	150 µg/m <sup>3</sup>	Same as Primary
	AAM	20 µg/m <sup>3</sup>	—	Same as Primary
PM2.5	24 Hour	—	35 µg/m <sup>3</sup>	Same as Primary
	AAM	12 µg/m <sup>3</sup>	12.0 µg/m <sup>3</sup>	15.0 µg/m <sup>3</sup>
CO	1 Hour	20 ppm (23 mg/m <sup>3</sup> )	35 ppm (40 mg/m <sup>3</sup> )	—
	8 Hour	9.0 ppm (10 mg/m <sup>3</sup> )	9 ppm (10 mg/m <sup>3</sup> )	—
	8 Hour (Lake Tahoe)	6 ppm (7 mg/m <sup>3</sup> )	—	—
NO <sub>2</sub>	AAM	0.030 ppm (57 µg/m <sup>3</sup> )	0.053 ppm (100 µg/m <sup>3</sup> )	Same as Primary
	1 Hour	0.18 ppm (339 µg/m <sup>3</sup> )	0.100 ppm (188 µg/m <sup>3</sup> )	—
SO <sub>2</sub>	24 Hour	0.04 ppm (105 µg/m <sup>3</sup> )	—	—
	3 Hour	—	—	0.5 ppm (1,300 µg/m <sup>3</sup> )
	1 Hour	0.25 ppm (655 µg/m <sup>3</sup> )	0.075 ppm (196 µg/m <sup>3</sup> )	—
Lead	30-day Avg.	1.5 µg/m <sup>3</sup>	—	—
	Calendar Quarter	—	1.5 µg/m <sup>3</sup>	Same as Primary
	Rolling 3-month Avg.	—	0.15 µg/m <sup>3</sup>	
Visibility Reducing Particles	8 Hour	Extinction coefficient of 0.23 per km – visibility ≥ 10 miles (0.07 per km – ≥30 miles for Lake Tahoe)	No Federal Standards	
Sulfates	24 Hour	25 µg/m <sup>3</sup>		
Hydrogen Sulfide	1 Hour	0.03 ppm (42 µg/m <sup>3</sup> )		
Vinyl Chloride	24 Hour	0.01 ppm (26 µg/m <sup>3</sup> )		
O <sub>3</sub> : ozone; ppm: parts per million; µg/m <sup>3</sup> : micrograms per cubic meter; PM10: respirable particulate matter 10 microns or less in diameter; AAM: Annual Arithmetic Mean; —: No Standard; PM2.5: fine particulate matter 2.5 microns or less in diameter; CO: carbon monoxide; NO <sub>2</sub> : nitrogen dioxide; SO <sub>2</sub> : sulfur dioxide; km: kilometer.				
<sup>a</sup> <i>National Primary Standards</i> : The levels of air quality necessary, within an adequate margin of safety, to protect the public health.				
<sup>b</sup> <i>National Secondary Standards</i> : The levels of air quality necessary to protect the public welfare from any known or anticipated adverse effects of a pollutant.				
Note: More detailed information in the data presented in this table can be found at the CARB website ( <a href="http://www.arb.ca.gov">www.arb.ca.gov</a> ).				
Source: Psomas 2021b.				

On March 3, 2017, the SCAQMD adopted the 2016 AQMP, which is a regional and multi-agency effort (i.e., SCAQMD, CARB, SCAG, and USEPA). The 2016 AQMP incorporates the latest scientific and technical information and planning assumptions, including the SCAG 2016–2040 Regional Transportation Plan/Sustainable Communities Strategy (RTP/SCS); updated emission inventory methodologies for various source categories; and SCAG's latest growth forecasts. The main purpose of an AQMP is to bring an area into compliance with the requirements of federal and State air quality standards. For a project to be consistent with the AQMP, the pollutants

emitted from the project should not (1) exceed the SCAQMD CEQA air quality significance thresholds or (2) conflict with or exceed the assumptions in the AQMP.

On October 1, 2015, the USEPA strengthened the NAAQS for ground-level ozone, lowering the primary and secondary ozone standard levels to 70 parts per billion. The South Coast Air Basin is classified as an “extreme” non-attainment area for the 2015 Ozone NAAQS. The 2022 AQMP will be developed to address the requirements for meeting this standard. The 2022 AQMP will represent a comprehensive analysis of emissions, meteorology, regional air quality modeling, regional growth projections, and the impact of existing and proposed control measures (Psomas 2021a).

### ***Sensitive Air Quality Receptors***

Sensitive receptors include, but are not limited to, children, the elderly, persons with preexisting respiratory or cardiovascular illness, and athletes and others who engage in frequent exercise. These sensitive receptors include, but are not limited to, schools, parks, hospitals, high-density residential areas, and convalescent homes.

The buildings and structures that immediately surround the five Project site locations include park and recreational uses, single- and multi-family residential uses, City buildings, among others.

### **Air Quality Impact Analysis**

#### ***Thresholds of Significance***

The SCAQMD’s Air Quality Analysis Handbook (CEQA Handbook) provides significance thresholds for both construction and operation of projects within the SCAQMD’s jurisdictional boundaries (Psomas 2021a). The SCAQMD recommends that projects be evaluated in terms of the quantitative thresholds established to assess both the regional and localized impacts of project-related air pollutant emissions. The City of Anaheim uses the current SCAQMD thresholds, identified in Table 4, to determine whether a proposed project would have a significant impact.

**TABLE 4**  
**SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT**  
**AIR QUALITY SIGNIFICANCE THRESHOLDS**

Mass Daily Thresholds <sup>a</sup>		
Pollutant	Construction	Operation
NOx	100 lbs/day	55 lbs/day
VOC	75 lbs/day	55 lbs/day
PM10	150 lbs/day	150 lbs/day
PM2.5	55 lbs/day	55 lbs/day
SOx	150 lbs/day	150 lbs/day
CO	550 lbs/day	550 lbs/day
Lead	3 lbs/day	3 lbs/day
TACs, Odor, and GHG Thresholds		
TACs (including carcinogens and non-carcinogens)	Maximum Incremental Cancer Risk ≥ 10 in 1 million Cancer Burden > 0.5 excess cancer cases (in areas ≥ 1 in 1 million) Chronic & Acute Hazard Index ≥ 1.0 (project increment)	
Odor	Project creates an odor nuisance pursuant to SCAQMD Rule 402	
GHG	10,000 MT/yr CO <sub>2</sub> e for industrial facilities	
Ambient Air Quality Standards for Criteria Pollutants <sup>b, c</sup>		
NO <sub>2</sub>  1-hour average annual arithmetic mean	SCAQMD is in attainment; project is significant if it causes or contributes to an exceedance of the following attainment standards:  0.18 ppm (State) 0.03 ppm (State) and 0.0534 ppm (federal)	
PM10  24-hour average annual average	10.4 µg/m <sup>3</sup> (construction) <sup>c</sup> & 2.5 µg/m <sup>3</sup> (operation) 1.0 µg/m <sup>3</sup>	
PM2.5 24-hour average	10.4 µg/m <sup>3</sup> (construction) <sup>c</sup> & 2.5 µg/m <sup>3</sup> (operation)	
SO <sub>2</sub> 1-hour average 24-hour average	0.25 ppm (State) & 0.075 ppm (federal – 99 <sup>th</sup> percentile) 0.04 ppm (State)	
Sulfate 24-hour average	25 µg/m <sup>3</sup> (State)	
CO  1-hour average 8-hour average	SCAQMD is in attainment; project is significant if it causes or contributes to an exceedance of the following attainment standards:  20.0 ppm (State) and 35 ppm (federal) 9.0 ppm (State/federal)	
Lead 30-day average Rolling 3-month average	1.5 µg/m <sup>3</sup> (State) 0.15 µg/m <sup>3</sup> (federal)	
NOx: nitrogen oxides; lbs/day: pounds per day; VOC: volatile organic compound; PM10: respirable particulate matter with a diameter of 10 microns or less; PM2.5: fine particulate matter with a diameter of 2.5 microns or less; SOx: sulfur oxides; CO: carbon monoxide; TACs: toxic air contaminants; ; SCAQMD: South Coast Air Quality Management District; GHG: greenhouse gases; MT/yr CO <sub>2</sub> e: metric tons per year of carbon dioxide equivalents; NO <sub>2</sub> : nitrogen dioxide; ppm: parts per million; µg/m <sup>3</sup> : micrograms per cubic meter		
<sup>a</sup> Source: SCAQMD CEQA Air Quality Handbook (SCAQMD 1993)		
<sup>b</sup> Ambient air quality thresholds for criteria pollutants based on SCAQMD Rule 1303, Table A-2 unless otherwise stated		
<sup>c</sup> Ambient air quality threshold is based on SCAQMD Rule 403		
Source: Psomas 2021b.		

The following questions correspond to the questions in the Air Quality section of the Initial Study Checklist in Appendix G of the State CEQA Guidelines.

**Question A: *Would the Project conflict with or obstruct implementation of the applicable air quality plan?***

**Less Than Significant Impact.** The SCAQMD develops rules and regulations; establishes permitting requirements for stationary sources; inspects emissions sources; and enforces such measures through educational programs or fines, when necessary. The SCAQMD is directly responsible for reducing emissions from stationary (area and point), mobile, and indirect sources. It has responded to this requirement by preparing a sequence of AQMPs.

On March 3, 2017, the SCAQMD adopted the 2016 AQMP, which is a regional and multi-agency effort (i.e., SCAQMD, CARB, SCAG, and the USEPA). The 2016 AQMP incorporates the latest scientific and technical information and planning assumptions, including the 2016–2040 RTP/SCS; updated emission inventory methodologies for various source categories; and SCAG's latest growth forecasts. The main purpose of an AQMP is to bring an area into compliance with the requirements of federal and State air quality standards.

The two principal criteria for conformance to an AQMP are the following:

1. Whether the project would result in an increase in the frequency or severity of existing air quality violations; cause or contribute to new violations; or delay timely attainment of air quality standards and
2. Whether the project would exceed the assumptions in the AQMP.

With respect to the first criterion, the analysis and response to Question B below demonstrates that the Project would not (1) generate short-term or long-term emissions of volatile organic compounds (VOCs), oxides of nitrogen [NO<sub>x</sub>, which are O<sub>3</sub> precursors], or PM<sub>2.5</sub> that could potentially cause an increase in the frequency or severity of existing air quality violations; (2) cause or contribute to new violations; or (3) delay timely attainment of air quality standards.

With respect to the second criterion, the Project would not increase or modify SCAG's population, housing, or employment projections. The Project would accommodate the projected growth in population accounted for in the 2016 AQMP emissions forecast and would provide additional water conveyance capacity and water treatment to serve the potable water demands of local communities. Therefore, the Project would be consistent with the region's AQMP. There would be a less than significant impact.

**Question B: *Would the Project result in a cumulatively considerable net increase of any criteria pollutant for which the Project region is in non-attainment under an applicable federal or State ambient air quality standard?***

**Less than Significant Impact.** A project may have a significant impact where project-related emissions would exceed federal, State, or regional standards or thresholds, or where project-related emissions would substantially contribute to an existing or projected air quality violation. As identified in Table 2, Orange County is a nonattainment area for O<sub>3</sub>, PM<sub>10</sub>, and PM<sub>2.5</sub>. The Project would generate PM<sub>10</sub>, PM<sub>2.5</sub>, NO<sub>2</sub>, and O<sub>3</sub> precursors (NO<sub>x</sub> and VOC) during short-term construction and long-term operations. The SCAQMD has developed construction and operations thresholds to determine whether projects would considerably contribute toward a violation of ambient air quality standards. A project with daily emission rates below the SCAQMD's established air quality significance thresholds (shown in Table 4) would have a less than significant effect on regional air quality. Project emissions were estimated using the California



Emissions Estimator Model (CalEEMod) version 2016.3.2 computer program (Psomas 2021a). CalEEMod is designed to model construction and operational emissions for land development projects and allows for the input of project- and county-specific information. CalEEMod modeling results can be found in Attachment A.

### **Construction Emissions**

Air pollutant emissions would occur from construction equipment exhaust, grading; exhaust and particulate emissions from trucks hauling building materials to and from the Project site; from automobiles and light trucks driven to and from the Project site by construction workers; and VOCs from minor painting and asphalt paving operations. The proposed Project would comply with applicable SCAQMD rules and regulations, including Rule 403 for fugitive dust control and Rule 1113 for architectural coatings. Rule 403 measures include regular watering of active grading areas and unpaved roads, limiting vehicle speeds on unpaved surfaces, stabilizing stockpiled earth, and curtailing grading operations during high wind conditions. Watering of active grading areas is included in the CalEEMod emissions analysis and results in reduced PM10 and PM2.5 emissions. It should be noted that some Project requirements and features (such as watering grading areas), although required Project elements, are input into CalEEMod as mitigation measures purely as a function of the format of the program. The emission reductions associated with compliance with this Rule have been included in the emissions calculations.

### **Regional Emissions Thresholds – Maximum Daily Regional Emissions**

The analysis examines the emissions from construction activities at the five Project locations that would contribute to the region's air pollutant burden. The equipment assumptions and timeframe were provided by APU and are included in the CalEEMod modeling results. The highest daily emissions for each site are presented in Table 5. The total emissions from all the daily construction activities for the five Project locations were summed and compared against the SCAQMD's regional emissions thresholds. As shown in Table 5, regional emissions for all criteria pollutants would be less than their daily regional thresholds. Therefore, Project related contributions to regional air quality impacts are less than significant.

**TABLE 5**  
**ESTIMATED MAXIMUM DAILY REGIONAL CONSTRUCTION EMISSIONS**  
**(LBS/DAY)**

Project Sites	VOC	NOx	CO	SOx	PM10	PM2.5
Santa Cruz	3	33	25	<1	3	2
Brookhurst	1	7	8	<1	<1	<1
Katella Avenue	1	7	8	<1	<1	<1
Downtown	1	7	9	<1	1	<1
Willow Park	1	7	8	<1	1	<1
<b>Total Emissions</b>	<b>6</b>	<b>61</b>	<b>58</b>	<b>&lt;1</b>	<b>6</b>	<b>3</b>
<b>SCAQMD Daily Thresholds (Table 4)</b>	<b>75</b>	<b>100</b>	<b>550</b>	<b>150</b>	<b>150</b>	<b>55</b>
Exceeds SCAQMD Thresholds?	No	No	No	No	No	No
lbs/day: pounds per day; VOC: volatile organic compound(s); NOx: nitrogen oxides; CO: carbon monoxide; SOx: sulfur oxides; PM10: inhalable particulate matter with a diameter of 10 microns or less; PM2.5: fine particulate matter with a diameter of 2.5 microns or less; SCAQMD: South Coast Air Quality Management District. Note: Numbers may not add due to rounding. Source: CalEEMod data in Attachment A.						

### **Construction-Phase Localized Significance Thresholds**

In addition to the mass daily emissions thresholds established by the SCAQMD, short-term local impacts to nearby sensitive receptors from on-site emissions of NO<sub>2</sub>, CO, PM10, and PM2.5 are examined based on SCAQMD's localized significance threshold (LST) methodology. To assess local air quality impacts for development projects without complex dispersion modeling, the SCAQMD developed screening (lookup) tables to assist lead agencies in evaluating impacts.

The LST method is recommended to be limited to projects that are five acres or less. For the purposes of an LST analysis, the SCAQMD considers receptors where it is possible that an individual could remain for 1 hour for NO<sub>2</sub> and CO exposure and 24 hours for PM10 and PM2.5 exposure. The emissions limits in the lookup tables are based on the SCAQMD's Ambient Air Quality Standards (Psomas 2021a). The emissions screening thresholds used in this analysis are for receptors within 25 meters (82 feet)<sup>2</sup> of the Project site; the thresholds for receptors farther away would be higher, and the Project emissions would be a smaller fraction of the thresholds.

Table 6, Construction-Phase Localized Significance Threshold Emissions shows the maximum daily on-site emissions for construction activities compared with the SCAQMD LST screening thresholds. The localized emissions at each Project site are assessed at each individual Project site to determine potential local air quality impacts for receptors near each respective Project site. The thresholds shown are from the lookup tables for a site disturbance area that is 1 acre, which is based upon the most intensive phase of construction that involves soil disturbance. The Project's maximum daily on-site emissions would occur during the excavation and site preparation phase for all pollutants. As shown in Table 6, localized emissions for all criteria pollutants would be less than their respective screening thresholds. Therefore, localized air quality impacts are less than significant.

<sup>2</sup> The SCAQMD recommends that, when sensitive receptors are located nearer than 25 meters (82 feet) from the Project site, the minimum 25-meter/82-foot distance threshold should be used.

**TABLE 6**  
**CONSTRUCTION-PHASE**  
**LOCALIZED SIGNIFICANCE THRESHOLD EMISSIONS**

Emissions and Thresholds	Emissions (lbs/day)			
	NOx	CO	PM10	PM2.5
Santa Cruz Site	32	25	3	2
Brookhurst Site	7	8	<1	<1
Katella Avenue Site	7	8	<1	<1
Downtown Site	7	9	1	<1
Willow Park Site	7	8	1	<1
<b>Project maximum daily on-site emissions</b>	<b>32</b>	<b>25</b>	<b>3</b>	<b>2</b>
<b>Localized Significance Threshold</b>	<b>81</b>	<b>485</b>	<b>4</b>	<b>3</b>
<b>Exceed threshold?</b>	<b>No</b>	<b>No</b>	<b>No</b>	<b>No</b>
lbs/day: pounds per day; NOx: nitrogen oxides; CO: carbon monoxide; PM10: respirable particulate matter 10 microns or less in diameter; PM2.5: fine particulate matter 2.5 microns or less in diameter. Note: Data is for SCAQMD Source Receptor Area 17, Central Orange County Source: SCAQMD 2009 (thresholds); see Attachment A for CalEEMod model outputs.				

### **Operational Emissions**

Upon Project completion, there would be minimal operational trips for monitoring and maintenance of the well sites. At all Project locations, there would typically be one worker visit required per day to exchange resin associated with the treatment process; however, the number of trips would not increase beyond existing conditions at all sites, except for at the Santa Cruz Site. The added infrastructure at the Santa Cruz Site would also typically require one worker visit per day. A vacuum truck would be required at the five sites as part of the water treatment operation. The frequency will vary based on the water quality and total flow from each site, but is estimated to be approximately once per year. Equipment associated with the five Project sites is assumed to include four pumps (two at 50 horsepower and two at 400 horsepower). These pumps would operate on electricity. There would be no need for natural gas for heating. Emissions for the generation of electrical power are not a local emission source and are therefore not reported by CalEEMod in the daily inventory. However, these emissions are included in the annual calculation of greenhouse gas emissions. Because there would be one staff visit at each site, and no other direct emissions associated with the Project locations on a daily basis, Project emissions would be unsubstantial. Additionally, the Santa Cruz Site would include a new diesel emergency backup generator. APU would be required to obtain an Emergency Backup Generator Permit to Construct and Permit to Operate for the emergency backup generator from the SCAQMD prior to installation, per SCAQMD Rule 1470, Requirements for Stationary Diesel-Fueled Internal Combustion and Other Compression Ignition Engines. As shown in Table 7, Project-related emissions would be substantially below the SCAQMD's significance thresholds. Therefore, operational emissions would be less than significant.

**TABLE 7**  
**PEAK DAILY OPERATIONAL EMISSIONS**

Source	Emissions (lbs/day)					
	VOC	NOx	CO	SOx	PM10	PM2.5
Area sources	<1	<1	<1	<1	<1	<1
Energy sources	<1	<1	<1	<1	<1	<1
Mobile sources	<1	<1	<1	<1	<1	<1
Stationary sources	1	6	3	<1	<1	<1
<b>Total Operational Emissions*</b>	<b>1</b>	<b>6</b>	<b>3</b>	<b>&lt;1</b>	<b>&lt;1</b>	<b>&lt;1</b>
<b>SCAQMD Significance Thresholds (Table 4)</b>	<b>55</b>	<b>55</b>	<b>550</b>	<b>150</b>	<b>150</b>	<b>55</b>
<b>Significant Impact?</b>	<b>No</b>	<b>No</b>	<b>No</b>	<b>No</b>	<b>No</b>	<b>No</b>

lbs/day: pounds per day; VOC: volatile organic compounds; NOx: nitrogen oxides; CO: carbon monoxide; SOx: sulfur oxides; PM10: respirable particulate matter 10 microns or less in diameter; PM2.5: fine particulate matter 2.5 microns or less in diameter; SCAQMD: South Coast Air Quality Management District.

Note: CalEEMod model data sheets are included in Attachment A.

### **Cumulative Impacts**

The SCAQMD, in their White Paper on Regulatory Options for Addressing Cumulative Impacts from Air Pollution Emissions (presented to the Board on September 5, 2003), identifies that impacts that are less than significant on a Project level are also considered to be less than significant on a cumulative basis. The AQMD uses the same significance thresholds for project-specific and cumulative impacts analyzed in an Environmental Assessment or Environmental Impact Report, except for the Hazard Index for toxic air contaminant emissions (Psomas 2021a). Any projects that are found to result in less than significant impacts on a project level are not considered to be cumulatively considerable and consequently would not result in a considerable contribution to cumulative impacts. Using this rationale, since the Project impacts were identified as less than significant, as demonstrated in Tables 5 through 7, the cumulative impacts are also less than significant, and no mitigation is required.

### ***Question C: Would the Project result in exposure of sensitive receptors to substantial pollutant concentrations?***

**Less than Significant Impact.** Exposure of sensitive receptors is addressed for the following situations: CO hotspots; criteria pollutants from on-site construction; and Toxic Air Contaminants (TACs) from on-site construction.

### **Carbon Monoxide Hotspot**

A CO hotspot is an area of elevated CO concentrations that is caused by severe vehicle congestion on major roadways, typically near intersections. If a project substantially increases average delay at signalized intersections that are operating at Level of Service (LOS) E or F or causes an intersection that would operate at LOS D or better without the Project to operate at LOS E or F with the Project, there is a potential for a CO hotspot.

The proposed Project would generate vehicle traffic from daily worker trips associated with the monitoring and maintenance of Project facilities. This would amount to one worker trip per day to each of the five Project sites; however, the number of trips would not increase beyond existing conditions, except for an additional daily worker trip at the Santa Cruz Site. This volume of Project-related vehicle trips would not have the potential to substantially change the average LOS

at nearby intersections and consequently would not contribute to the potential for the formation of a CO hotspot.

### **Criteria Pollutants from On-Site Construction**

Exposure of persons to NO<sub>x</sub>, CO, PM<sub>10</sub>, and PM<sub>2.5</sub> emissions is discussed in the LST analysis in response to Question AQ-1 above, in Table 6. There would be a less than significant impact, and no mitigation is required.

### **Toxic Air Contaminant Emissions from On-Site Construction**

Construction activities would result in short-term, Project-generated emissions of diesel particulate matter (DPM) from the exhaust of off-road, heavy-duty diesel equipment used for site preparation (e.g., excavation and grading); paving; building construction; and other miscellaneous activities. CARB identified DPM as a TAC in 1998. The dose to which receptors are exposed is the primary factor used to determine health risk. Dose is a function of the concentration of a substance or substances in the environment and the duration of exposure to the substance. Thus, the risks estimated for a maximally exposed individual are higher if a fixed exposure occurs over a longer time period. According to the Office of Environmental Health Hazard Assessment, health risk assessments—which determine the exposure of sensitive receptors to TAC emissions—should be based on a 40-year exposure period; however, such assessments should be limited to the period/duration of activities associated with the Project.

There would be relatively few pieces of off-road, heavy-duty diesel equipment in operation, and the total construction period would be relatively short when compared to a 40-year exposure period. Combined with the highly dispersive properties of DPM and additional reductions in particulate emissions from newer construction equipment, as required by USEPA and CARB regulations, construction emissions of TACs would not expose sensitive receptors to substantial emissions of TACs. The impact would be less than significant, and no mitigation is required.

### ***Question D: Would the Project result in other emissions (such as those leading to odors) affecting a substantial number of people?***

**Less than Significant Impact.** According to the SCAQMD's *CEQA Air Quality Handbook*, land uses associated with odor complaints typically include agricultural uses, wastewater treatment plants, food processing plants, chemical plants, composting, refineries, landfills, dairies, and fiberglass molding (Psomas 2021a). The Project does not propose any of these land uses and would not otherwise produce objectionable long-term operational odors. The Project consists of groundwater treatment plants and groundwater supply wells and would not result in any onsite airborne emissions.

Short-term construction equipment and activities would generate odors, such as diesel exhaust emissions from construction equipment and paving activities. There may be situations where construction activity odors would have an olfactory presence, but these odors would not be unfamiliar or necessarily objectionable. The odors would be temporary and would dissipate rapidly from the source with an increase in distance. The Project use is also regulated from nuisance odors or other objectionable emissions by SCAQMD Rule 402. Rule 402 prohibits discharge from any source of air contaminants or other material, which would cause injury, detriment, nuisance, or annoyance to people or the public. The operation of the Project involves the water treatment processes that do not emit substantial levels of odors. Therefore, the impacts would be short-term during construction; would not be objectionable to a substantial number of people; and would be less than significant, and no mitigation is required. All Project-related odors are construction related and short term in nature; no long-term operational odors would result. As such, the



proposed Project would have less than significant impact in regard to other emissions, and no mitigation is required.

### **Mitigation Program**

No mitigation is required.

## **IV. BIOLOGICAL RESOURCES**

The information in this section is derived from Appendix B, *Biological Resources Constraints at the Groundwater Treatment Plants Phase B and Groundwater Supply Wells Project, City of Anaheim, Orange County, California* prepared for the proposed Project by Psomas (Psomas 2021b).

**Question A: *Would the project have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Game or U.S. Fish and Wildlife Service?***

**Less Than Significant Impact with Mitigation.** No native vegetation types occur on any of the Projects sites. Planted, ornamental plant species are present on all the sites; however, the Katella Avenue and Santa Cruz Sites do not contain enough vegetation to support any wildlife species. The Downtown Site contains planted trees in the landscaped planters, including young, planted coast live oak (*Quercus agrifolia*), a native plant species. Despite being a native plant species, the coast live oak trees onsite are not associated with an onsite or adjacent native vegetation type nor are they considered to have any special status. All the trees present on this site are small but are likely of sufficient size to support urban-tolerant nesting bird species. The Brookhurst Site is predominantly bare ground beneath the overhead powerlines. Scattered stands of non-native grasses, such as brome grasses (*Bromus* spp.), occur throughout the portions of the site that are not covered in imported gravel or existing structures. A sparse windrow of mature Mexican fan palm trees (*Washingtonia robusta*) occur along the southern boundary of the site. These trees have potential to support nesting activities by urban-tolerant bird species. The Willow Park Site has a notably higher density of tree canopy cover and the majority of trees present are large and mature. These trees have potential to support nesting activities by urban tolerant bird and raptor species. Due to the lack of native vegetation and connectivity to natural open space areas and the lack of suitable habitat on the Project sites, no special status vegetation types; federally and/or State-listed Threatened, Endangered, Rare, or candidate species; or non-listed special status plant or wildlife species are expected to occur on the Project sites. Therefore, there would be no impact on these species and no mitigation would be required.

The Project sites contain ornamental shrubs and trees that have the potential for nesting birds and a limited potential for nesting raptors. The Migratory Bird Treaty Act protects nesting birds. In addition, the potential loss of an active raptor nest, including common raptor species, would be considered a violation of the *California Fish and Game Code* §3503, 3503.5, and 3513. Impacts on an active bird/raptor nests would be considered potentially significant. This potential impact would be reduced to a level considered less than significant with implementation of MM 4-1 which requires a survey for active bird/raptor nests.

**Question B: *Would the project have a substantial adverse effect on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Game or US Fish and Wildlife Service?***

**Question C:** *Would the project have a substantial adverse effect on federally protected wetlands as defined by Section 404 of the Clean Water Act (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means?*

**No Impact.** As previously stated, planted, ornamental plant species are present on all the sites. No riparian habitat or sensitive communities identified in local or regional plans or policies by the California Department of Fish and Wildlife or by the U.S. Fish and Wildlife Service are located on the Project sites. Additionally, the Project sites do not support any federally protected wetlands as defined by Section 404 of the Clean Water Act; therefore, the proposed Project would not impact any marsh, vernal pool, or coastal habitats. No impact would occur, and no mitigation would be required.

**Question D:** *Would the project interfere substantially with the movement of any native resident or migratory fish or wildlife species or with established native resident or migratory wildlife corridors, or impede the use of native wildlife nursery sites?*

**No Impact.** The Project sites are located within fully developed, urban areas and do not provide a linkage to undeveloped areas. Only urban-tolerant wildlife would be expected to use the sites for wildlife movement and development of these areas are not likely to affect wildlife movement. Therefore, the Project site does not function as a wildlife movement corridor or a wildlife nursery site. No impact would occur, and no mitigation would be required.

**Question E:** *Would the project conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance?*

**Less Than Significant Impact.** Ornamental trees may be removed as part of the proposed Project and none of these trees are special status. The proposed Project would comply with Section 13.12.060 of the AMC related to replacement of removed street trees which states that “any street tree removed shall be replaced if a replacement is deemed possible. The replacement species shall be selected in accordance with the Official Tree Species List and Tree Master Plan”. The Project sites are not located within a scenic corridor overlay area and would not be subject to any additional applicable policies or ordinances related to the protection of biological resources on the Project sites. Therefore, a less than significant impact would occur, and no mitigation is required.

**Question F:** *Would the project conflict with the provisions of an adopted Habitat Conservation Plan, Natural Community Conservation Plan, or other approved local, regional, or State habitat conservation plan?*

**No Impact.** According to the *City of Anaheim General Plan*, the Project sites are not located within a designated or proposed Natural Community Conservation Plan area. Additionally, development of the proposed Project would not conflict with the provisions of any local, regional, or State habitat conservation plan. No impact would occur, and no mitigation is required.

### **Mitigation Program**

The following mitigation measure is required for the Willow Park, Downtown, Katella Avenue, Brookhurst, and Santa Cruz Sites to reduce impacts to less than significant levels and will be incorporated into the Mitigation Program for this IS/MND.

**MM 4-1** To avoid impacts to nesting birds and raptors, all vegetation removal should be scheduled between September 1 and February 14, which is outside the peak nesting season. If vegetation removal must occur during the peak nesting season (i.e., February 15–August 31), a pre-construction nesting bird survey should be conducted by a qualified Biologist within 7 days prior to vegetation removal activities.

If the Biologist finds an active nest within or adjacent to the construction area, the Biologist will identify an appropriate protective buffer zone around the nest depending on the sensitivity of the species, the nature of the construction activity, and the amount of existing disturbance in the vicinity. In general, the Biologist should designate a buffer between 10 to 300 feet for common nesting birds and between 200 to 500 feet for nesting raptors. No construction activities will be allowed within the buffer until the nest is deemed to be no longer active by the Biologist to ensure compliance with *California Fish and Game Code*.

## **V. CULTURAL RESOURCES**

Information in this section is based on the 2021 results from records searches and literature reviews of information available from the California Historical Resources Information Center (CHRIS) South-Central Coastal Information Center (SCCIC) and the Native American Heritage Commission (NAHC). All documentation is compiled as Appendix C to this IS/MND. Additionally, due to the disturbed nature of the Project sites, field surveys were not warranted.

### **EXISTING CONDITIONS**

#### **South-Central Coastal Information Center Cultural Resources Records and Literature Review**

A cultural resources records search was conducted by the SCCIC on May 27, 2021, at California State University, Fullerton. The SCCIC is a designated branch of the CHRIS and houses records regarding archaeological and historic resources recorded in San Bernardino, Los Angeles, Orange, and Ventura Counties. The 2021 review consisted of an examination of the U.S. Geological Survey's 7.5-minute Anaheim Quadrangle to determine if any sites are recorded or if any cultural resources studies have been conducted on or within a ½-mile radius of the Project sites. Data sources consulted at the SCCIC include archaeological records, Archaeological Determinations of Eligibility, historic maps, and the Historic Property Data File (HPDF) maintained by the Office of Historic Preservation. The HPDF contains listings for the California Register of Historical Resources (CRHR) and/or the National Register of Historic Places (NRHP), California Historical Landmarks, and California Points of Historical Interest.

The records search and literature review conducted for the proposed Project revealed that 54 cultural resource studies have been conducted within ½-mile of the Project sites; four of which are within combined project areas. The first study (OR-00814) included an Archaeological Survey Report for I-5 and I-405 in Orange County to I-605 in Los Angeles County. The second study (OR-01898) included a Finding of Effect for the Widening of I-5 and Reconstruction of Interchanges Between SR-22/57 and 91 in the Cities of Santa Ana, Orange, Anaheim, Fullerton, and Buena Park. The third study (OR-04156) was a Phase I Archaeological Resources Survey Report for the Anaheim Regional Transportation Intermodal Center Project. The last study (OR-04211) included a Historic Resources Assessment Report for the Brookhurst Street Widening Project.

One cultural resource was identified within the ½-mile search radius of the Proposed Project; no archaeological resources were located within combined Project areas. The resource

(P-30-001768) was identified as a historic-era archaeological site consisting of structural remains (e.g. building foundation), historic trash (e.g. glass, bottle fragments, ceramics), and a well and/or cistern. It should be noted that the location of this resource is confidential. No prehistoric archaeological sites were identified by the SCCIC records and literature review.

### **Native American Heritage Commission Sacred Lands File Search**

Psomas submitted a request to the NAHC on April 21, 2021, to review the Sacred Lands File database regarding the possibility of Native American cultural resources and/or sacred places in the Project vicinity that are not documented on other databases. The results from the NAHC were received on May 5, 2021. The Sacred Lands File (SLF) search did not identify any known resources or sacred lands within the Project sites (SCCIC 2021). However, the NAHC recommends that the lead agency contact tribes that are traditionally and culturally affiliated with the geographic area to comply with both Section 106 of the NRHP of 1966 and Assembly Bill (AB) 52. Therefore, the City contacted the tribes listed on the NAHC contact list in addition to the tribes listed on the City's AB 52 consultation list on May 24, 2021. The consultation results are discussed in Section XVIII, Tribal Cultural Resources.

## **IMPACT ANALYSIS**

### ***Question A: Would the project cause a substantial adverse change in the significance of a historical resource pursuant to Section 15064.5?***

**No Impact.** A significant impact and/or adverse effect could occur if the Project were to disturb historic resources that presently exist within the Project sites. Section 15064.5 of the CEQA Guidelines generally defines a historic resource as a resource that is (1) listed in or determined to be eligible for listing in the California Register of Historical Resources (California Register); (2) included in a local register of historical resources (pursuant to Section 5020.1(k) of the Public Resources Code); or (3) identified as significant in an historical resources survey (meeting the criteria in Section 5024.1(g) of the Public Resources Code). Additionally, any object, building, structure, site, area, place, record, or manuscript that a lead agency determines to be historically significant or significant in the architectural, engineering, scientific, economic, agricultural, educational, social, political, military, or cultural annals of California may be considered to be an historical resource, provided the lead agency's determination is supported by substantial evidence in light of the whole record. Generally, a resource shall be considered by the lead agency to be "historically significant" if the resource meets the criteria for listing on the California Register. The California Register automatically includes all properties listed in the NRHP and those formally determined to be eligible for listing in the National Register.

The SCCIC record search and literature review identified one cultural resource within the ½-mile search radius of the proposed Project. The resource (P-30-001768) was identified as a historic site. No other historic resources were identified within ½ mile of the Project site, and no on-site structures meet the 50-year construction age criterion for evaluation. Therefore, no impact would occur, and no mitigation is required.

### ***Question B: Would the project cause a substantial adverse change in the significance of an archaeological resource pursuant to Section 15064.5?***

**Less than Significant Impact with Mitigation.** A significant impact and/or adverse effect could occur if grading or excavation activities associated with the Project were to disturb archaeological resources that presently exist within the Project site. There are no known archaeological sites on the Project sites. The SCCIC record search and literature review identified one cultural resource within the ½-mile search radius of the Proposed Project. The resource (P-30-001768) was

identified as a historic archaeological site. Therefore, the Project will not have a significant impact or adverse effect on an archaeological resource eligible or potentially eligible for either the CRHR or the NRHP. However, there is the possibility that undiscovered intact archaeological resources may be present below the surface in native (alluvial) sediments. These potential effects would be mitigated to a less than significant level with the implementation of MM 5-1, which requires archaeological monitoring when excavating in native sediment.

**Question C: *Would the project disturb any human remains, including those interred outside of formal cemeteries?***

**Less than Significant Impact with Mitigation.** A Project-related significant adverse effect could occur if grading or excavation activities associated with the Project were to disturb previously interred human remains. The Project sites are located within a developed area that has been subject to earth-moving activities in the past, and no known burial sites are located on or adjacent to the Project sites. In the unlikely event of an unanticipated encounter with human remains in Project sites, the *California Health and Safety Code* and the *California Public Resources Code* require that any activity in the area of a potential find be halted and the Orange County Coroner be notified, as described in RR 5-1. Implementation of MM 5-1 would reduce this impact to a less than significant level.

### **Mitigation Program**

#### ***Regulatory Requirement***

The following regulatory requirement is required to be implemented by existing federal, State, or local laws and regulations and will be incorporated into the Mitigation Program for this IS/MND.

**RR 5-1** If human remains are found during ground-disturbing activities, no further excavation or disturbance of the site or any nearby area reasonably suspected to overlie adjacent remains shall occur, in accordance with Section 7050.5 of the *California Health and Safety Code*. The County Coroner shall be notified of the discovery immediately. If the County Coroner determines that the remains are or believed to be Native American, s/he shall notify the NAHC in Sacramento within 24 hours of the discovery. In accordance with Section 5097.98 of the *California Public Resources Code*, the NAHC must immediately notify those persons it believes to be the most likely descended from the deceased Native American. The descendants shall complete their inspection within 48 hours of being granted access to the site by the City. The City would meet and confer with the most likely descendant regarding their recommendations prior to disturbing the site by further construction activity.

#### ***Mitigation Measure***

The following mitigation measure is required for the Willow Park, Downtown, Katella Avenue, Brookhurst, and Santa Cruz Sites to reduce impacts to less than significant levels and will be incorporated into the Mitigation Program for this IS/MND.

**MM 5-1** Prior to the issuance of the grading permit, the Contractor shall provide written evidence to the City, the Contractor has retained an Orange County-certified archaeologist. The archaeologist shall be present at the pre-grade conference, shall establish procedures for archaeological resource surveillance, and shall establish, in cooperation with the Contractor, procedures for temporarily halting or redirecting work to permit the sampling, identification, and evaluation of the



artifacts as appropriate. If archaeological resources are inadvertently unearthed during excavation activities, the contractor shall immediately cease all earth-disturbing activities within a 100-foot radius of the area of discovery and the archaeologist and City shall be notified immediately. If the archaeological resources are found to be significant, the archeologist, in consultation with the City, shall determine appropriate actions for exploration and salvage. After the find has been appropriately avoided or mitigated, work in the area may resume.

## **VI. ENERGY**

***Question A: Would the project result in potentially significant environmental impacts due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation?***

### **Less than Significant Impact.**

#### ***Construction Energy Use***

Project construction would require the use of construction equipment for site preparation, drilling, hauling, and improvement activities for the proposed water treatment and water conveyance infrastructure. Construction would also include the vehicles of construction workers to and from the Project site and on-road haul trucks for the export of materials from site clearing and the export of sediment from excavation.

Off-road construction equipment use was calculated from the equipment data (vehicle types, hours per day, horsepower, load factor) provided in the CalEEMod construction output files included in Appendix D of this IS/MND. The total horsepower hours for construction equipment used for the Project was then multiplied by fuel usage rates to obtain the total fuel usage for off-road equipment.

Fuel consumption from construction worker, vendor, and delivery/haul trucks was calculated using the trip rates and distances provided in the CalEEMod construction output files. Total vehicle miles traveled (VMT) was then calculated for each type of construction-related trip and divided by the fuel consumption factor from CARB's Emission FACTors (EMFAC) 2017 model. EMFAC provides the total annual VMT and fuel consumed for each vehicle type. Construction vendor and delivery/haul trucks were assumed to be heavy-duty diesel trucks. As shown in Table 8, the development of the five Project sites would consume varying quantities of gasoline and diesel fuel during construction based on the requirements for each site.

**TABLE 8  
ENERGY USE DURING CONSTRUCTION**

Source	Gasoline Fuel (gallons)	Diesel Fuel - (gallons)
<b>Brookhurst Site</b>		
Off-road Construction Equipment	305	3,948
Worker commute	599	3
On-road haul	134	2
<b>Total</b>	<b>1,038</b>	<b>3,953</b>
<b>Katella Avenue Site</b>		
Off-road Construction Equipment	0	3,460
Worker commute	390	2
On-road haul	115	2
<b>Total</b>	<b>505</b>	<b>3,464</b>
<b>Downtown Site</b>		
Off-road Construction Equipment	342	4,181
Worker commute	679	3
On-road haul	14	0
<b>Total</b>	<b>1,035</b>	<b>4,184</b>
<b>Willow Park Site</b>		
Off-road Construction Equipment	266	3,072
Worker commute	189	1
On-road haul	101	2
<b>Total</b>	<b>556</b>	<b>3,075</b>
<b>Santa Cruz Site</b>		
Off-road Construction Equipment	305	14,161
Worker commute	15,470	62
On-road haul	661	9
<b>Total</b>	<b>16,436</b>	<b>14,232</b>
<b>Grand Total</b>	<b>19,570</b>	<b>28,908</b>
Sources: Psomas 2021b based on data from CalEEMod (Appendix B), Offroad and EMFAC 2017 (Appendix D).		

Fuel energy consumed during construction would be temporary in nature and would not represent a significant demand on energy resources. Furthermore, there are no unusual characteristics that would necessitate the use of construction equipment that would be less energy-efficient than comparable equipment at construction sites in other parts of the State. Energy used in the construction of the Project sites would enable the treatment and delivery of local water resources that would reduce the need to use more energy intensive imported water. Therefore, the proposed construction activities would not result in inefficient, wasteful, or unnecessary fuel consumption.

### **Operational Energy Use**

Sources of new energy demands resulting from Project implementation include pumps, treatment processes, and a standby generator. It is anticipated that a total consumption of 5.9 million kilowatt-hours per year would be necessary to operate the pumps used for water treatment and conveyance infrastructure. This is not a substantial amount of energy and is necessary to ensure groundwater is treated to reduce PFOS concentrations to below the applicable response levels. No demand for natural gas would be created by the Project. There would also be limited use of a standby generator during monthly testing as well as during unplanned power outages.

After construction, each site would generally be visited daily for routine operation and maintenance activities and trips to the site would be largely unchanged from the existing operations; therefore, no new or additional vehicle trips are anticipated beyond existing conditions. For these reasons, construction and operational energy use would not be considered wasteful or inefficient because it would ensure that safe drinking water supplies are provided for City residents. There would be a less than significant impact related to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation and no mitigation is required.

**Question B: *Would the project conflict with or obstruct a state or local plan for renewable energy or energy efficiency?***

**No Impact.**

The City of Anaheim' Greenhouse Gas Reduction Plan Sustainable Electric & Water Initiatives (APU 2020) provides policies that promote the conservation of natural and energy resources to assure their continued viability and availability. This Plan establishes goals of energy efficiency, water efficiency, and the reduction in greenhouse gas (GHG) emissions. As part of the Renewable Portfolio Standards, the power generators of the State of California would increase the amount of renewable energy production to 60 percent in 2030 and 100 percent by 2045. The increased use of renewable energy corresponds to a rapid reduction in GHG emissions over time.

Though the Project would result in an increase in electrical use for the treatment of water to remove PFOS, this would be offset because the treatment of locally sourced water would minimize the need for imported water from more energy intensive water sources such as from the Colorado River Aqueduct and State Water Project. Imported water would require more energy related to pumping water across longer distances as well as evaporative losses of water during transport. As such, reducing the need for imported water by pumping and treating groundwater locally would reduce the energy and water loss necessary for supplying potable water to the City. In addition, future emissions associated with electricity use from the Project would decrease with the GHG reduction requirements established for utilities under the Renewable Portfolio Standards until the year 2045, when electricity-related emissions would be carbon neutral. This would be consistent with increasing conservation, efficiency, and sustainability consistent with the goals of the Greenhouse Gas Reduction Plan Sustainable Electric & Water Initiatives. As such, there would be no impact related to obstruction of State or City plans for energy and water efficiency and no mitigation is required.

**Mitigation Program**

No mitigation is required.

## VII. GEOLOGY AND SOILS

**Question A:** *Would the project expose people or structures to potential substantial adverse effects, including the risk of loss, injury, or death involving:*

(i) *Rupture of a known earthquake fault, as delineated on the most recent Alquist-Priolo Earthquake Fault Zoning Map issued by the State Geologist for the area or based on other substantial evidence of a known fault? Refer to Division of Mines and Geology Special Publication 42.*

(ii) *Strong seismic ground shaking?*

**Less Than Significant Impact.** According to the City's General Plan Safety Element, Anaheim is located in an area considered to be seismically active, similar to most Southern California cities. Active and potentially active faults are located adjacent to Anaheim; however, there are no Alquist-Priolo Earthquake Fault Zones within the City limits. Anaheim is in close proximity to two major faults: the Newport-Inglewood Fault Zone and the Whittier-Elsinore Fault Zone. The Newport-Inglewood fault zone passes within approximately seven miles of the western limits of the City. The Whittier-Elsinore fault zone is the closest major fault system to the City and one of the largest in Southern California. The Whittier-Elsinore fault zone does not extend inside the City boundaries, but approaches within less than one mile of the northeastern corner of the City (Anaheim 2004a).

The potential for ground rupture due to fault movement is commonly related to the seismic activity of known fault zones. Recognized active fault zones are located outside of the City of Anaheim. Potentially active faults in close proximity to the City are the El Modeno, Peralta Hills, and Norwalk faults, which have a low possibility of ground rupture within the City. The majority of the El Modeno and Peralta Hills faults are located south of the Peralta Hills area and outside the boundaries of the City of Anaheim. The El Modeno fault zone is a concealed fault and the exact location of the fault is, therefore, uncertain. The California Department of Mines and Geology has determined that the El Modeno, Peralta Hills, and Norwalk faults are not "sufficiently active" or "well defined" enough to be subject to the provisions of the Alquist-Priolo Earthquake Fault Zoning Act. Compared with the more active and recognized fault zones, the potential for ground rupture due to seismic activity in the City is considered low (Anaheim 2004a).

Adherence to standard engineering practices and design criteria as contained in the *California Building Code* relative to seismic and geological hazards would ensure that impacts related to seismic ground shaking would be less than significant. Therefore, impacts would be less than significant, and no mitigation is required.

(iii) *Seismic-related ground failure, including liquefaction?*

**Less Than Significant Impact.** Liquefaction takes place when granular materials that are saturated by water lose strength and transform from a solid to a liquid state. Liquefaction generally occurs during significant earthquake activity, and structures located on soils such as silt or sand may experience significant damage during an earthquake due to the instability of structural foundations and the moving earth. Liquefaction has the potential to impact properties within the City that are located along the Santa Ana River as well as western portions of the City (Figure S-3 of the Safety Element). The Project sites are not located within areas identified as having the potential for liquefaction (Anaheim 2004a). Therefore, impacts related to the potential for liquefaction, lateral spreading, and seismic compaction are considered less than significant, and no mitigation is required.

**(iv) Landslides?**

**No Impact.** None of the sites contains major landforms. All Project areas are relatively flat with the exception of the Katella Avenue Site, which contains an off-site slope down to Katella Avenue. A review of the California Geological Survey Seismic Hazards Zones maps (CGS 1998a, 1998b) indicates that the Project sites are not located in “Earthquake-Induced Landslides” zones, which is defined as an area where previous occurrence of landslide movement or local topographic, geological, geotechnical, and subsurface water conditions indicate a potential for permanent ground displacement such that mitigation as defined in *Public Resources Code* Section 2693(c) would be required. Because topography conducive to landslides is not present, there would be no impact and no mitigation is required.

**Question B: *Would the project result in substantial soil erosion or the loss of topsoil?***

**Less Than Significant Impact.** As discussed in Section IX, Hydrology and Water Quality, the proposed Project would comply with the State’s requirements for the development and implementation of a local SWPPP, which must include erosion- and sediment-control Best Management Practices (BMPs). The erosion-control BMPs are designed to prevent erosion, whereas sediment controls are designed to trap sediment once it has been mobilized. The SWPPP would include BMPs to be selected and implemented based on the phase of construction and weather conditions. Impacts would be less than significant, and no mitigation is required.

**Question C: *Would the project be located on a geologic unit or soil that is unstable, or that would become unstable as a result of the project, and potentially result in on- or off-site landslide, lateral spreading, subsidence, liquefaction or collapse?***

**Question D: *Would the project be located on expansive soil, as defined in Section 1803.5.3 of the California Building Code (2010), creating substantial risks to life or property?***

**Less Than Significant Impact.** Seismic hazards, including liquefaction, lateral spreading, and landslides are addressed in Question VI.a (iii–iv). Subsidence is the gradual, local settling or sinking of the earth’s surface with little or no horizontal motion. Subsidence is usually the result of gas, oil, or water extraction, hydro compaction, or peat oxidation, and not the result of a landslide or slope failure. Soils in portions of the City along the Santa Ana River may be subject to settling since most of these areas contain unconsolidated and recent alluvium. Subsidence and swelling, and ground settlement are generally due to the withdrawal of fluids from the earth such as oil or water. Groundwater pumping may also lead to land subsidence. The Project sites are not located within areas subject to subsidence (Anaheim 2004a). Impacts would be less than significant, and no mitigation is required.

**Question E: *Would the project have soils incapable of adequately supporting the use of septic tanks or alternative wastewater disposal systems where sewers are not available for the disposal of wastewater?***

**No Impact.** The proposed Project would not involve the use of septic tanks or an alternative wastewater disposal system. No impacts would occur, and no mitigation is required.



**Question F: Would the project directly or indirectly destroy a unique paleontological resource or site or unique geologic feature?**

**Less than Significant Impact with Mitigation.** A paleontological records search was requested from the Natural History Museum of Los Angeles County, Vertebrate Paleontology Department and results were received on April 27, 2021. The results indicate that there are no fossil localities that lie directly within the proposed Project site; however, there are fossil localities nearby from the same sedimentary deposits that occur in the proposed Project site, either at the surface or at depth. Therefore, the Project would not impact known paleontological resources; however, surface sediments at and surrounding the Project sites consist of Alluvium (Pleistocene) to unknown formations (Pleistocene, sands; silty fine-grained & massive sandstone). Deep excavation that involves disturbance of native soils could result in the disturbance and/or destruction of paleontological resources that may be present in deeper Pleistocene alluvial deposits that underlie the Project site. Implementation of MM 6-1 related to paleontological resources would reduce this impact to a less than significant level.

**Mitigation Program**

The following mitigation measure is required for the Willow Park, Downtown, Katella Avenue, Brookhurst, and Santa Cruz Sites to reduce impacts to less than significant levels and will be incorporated into the Mitigation Program for this IS/MND.

**MM 6-1** In the event that paleontological resources are inadvertently unearthed during excavation activities, the contractor shall immediately cease all earth-disturbing activities within a 100-foot radius of the area of discovery and the contractor shall contact the City immediately. The contractor shall retain a qualified professional paleontologist to evaluate the significance of the find, and in consultation with the City, determine an appropriate course of action. If the paleontological resources are found to be significant, the paleontologist, in consultation with the City, shall determine appropriate actions for exploration and salvage. After the find has been appropriately avoided or mitigated, work in the area may resume.

**VIII. GREENHOUSE GAS EMISSIONS**

Climate change refers to any significant change in measures of climate (e.g., average temperature, precipitation, or wind patterns) over a period of time. Climate change may result from natural factors, natural processes, and human activities that change the composition of the atmosphere and alter the surface and features of the land. Significant changes in global climate patterns have recently been associated with global warming, which is an average increase in the temperature of the atmosphere near the Earth's surface; this is attributed to an accumulation of GHG emissions in the atmosphere. GHGs trap heat in the atmosphere which, in turn, increases the Earth's surface temperature. Some GHGs occur naturally and are emitted to the atmosphere through natural processes, while others are created and emitted solely through human activities. The emissions of GHGs through fossil fuel combustion in conjunction with other human activities are associated with global warming.

GHGs, as defined under California's AB 32, include carbon dioxide (CO<sub>2</sub>), methane (CH<sub>4</sub>), nitrous oxide (N<sub>2</sub>O), hydrofluorocarbons (HFCs), perfluorocarbons (PFCs), and sulfur hexafluoride (SF<sub>6</sub>). General discussions on climate change often include water vapor, atmospheric ozone, and aerosols in the GHG category. Water vapor and atmospheric ozone are not gases that are formed directly in the construction or operation of development projects, nor can they be controlled in these projects. Aerosols are not gases. While these elements have a role in climate change, they are not considered by either regulatory bodies, such as CARB, or climate change groups, such

as the California Climate Action Registry, as gases to be reported or analyzed for control. Therefore, no further discussion of water vapor, atmospheric ozone, or aerosols is provided.

### **Regulatory Background**

On June 1, 2005, Governor Arnold Schwarzenegger signed Executive Order (EO) S-3-05, which calls for a reduction in GHG emissions to the year 2000 level by 2010, to year 1990 levels by 2020, and to 80 percent below 1990 levels by 2050.

The principal overall State plan and policy adopted for the purpose of reducing GHG emissions is AB 32 (California Global Warming Solutions Act of 2006). AB 32 establishes regulatory, reporting, and market mechanisms to achieve quantifiable reductions in GHG emissions and establishes a cap on statewide GHG emissions. AB 32 recognizes that California is the source of substantial amounts of GHG emissions. The statute states the following:

Global warming poses a serious threat to the economic well-being, public health, natural resources, and the environment of California. The potential adverse impacts of global warming include the exacerbation of air quality problems, a reduction in the quality and supply of water to the state from the Sierra snowpack, a rise in sea levels resulting in the displacement of thousands of coastal businesses and residences, damage to marine ecosystems and the natural environment, and an increase in the incidences of infectious diseases, asthma, and other human health-related problems.

In order to avert these consequences, AB 32 establishes a State goal of reducing GHG emissions to 1990 levels by the year 2020, codifying the goal of EO S-3-05.

CARB approved a Climate Change Scoping Plan as required by AB 32 in 2008; this plan is required to be updated every five years. The Climate Change Scoping Plan proposes a “comprehensive set of actions designed to reduce overall carbon GHG emissions in California, improve our environment, reduce our dependence on oil, diversify our energy sources, save energy, create new jobs, and enhance public health” (CARB 2008). The Climate Change Scoping Plan has a range of GHG-reduction actions which include direct regulations, alternative compliance mechanisms, monetary and non-monetary incentives, voluntary actions, market-based mechanisms such as a cap-and-trade system, and an AB 32 implementation regulation to fund the program. On February 10, 2014, CARB released the Draft Proposed First Update to the Climate Change Scoping Plan (Psomas 2021a). The board approved the final First Update to the Climate Change Scoping Plan on May 22, 2014. The first update describes California’s progress towards AB 32 goals, stating that “California is on track to meet the near-term 2020 greenhouse gas limit and is well positioned to maintain and continue reductions beyond 2020 as required by AB 32” (Psomas 2021a). The latest update occurred in January 2017 and incorporates the 40 percent reduction to 1990 emissions levels by 2030.

The Sustainable Communities and Climate Protection Act of 2008, Senate Bill (SB) 375, established a process to coordinate land use planning, regional transportation plans, and funding priorities in order to help California meet the GHG reduction goals established in AB 32. SB 375 required SCAG to incorporate an SCS into its RTPs that will achieve GHG emission reduction targets through several measures, including land use decisions. SCAG’s SCS is included in the SCAG 2020–2045 RTP/SCS (Psomas 2021a). The goals and policies of the RTP/SCS that reduce vehicle miles traveled focus on transportation and land use planning that include building infill projects; locating residents closer to where they work and play; and designing communities so there is access to high quality transit service.

On April 29, 2015, Governor Brown signed EO B-30-15, which ordered an interim statewide GHG emission reduction target to reduce GHG emissions to 40 percent below 1990 levels by 2030 to ensure California meets its target of reducing GHG emissions to 80 percent below 1990 levels by 2050. Five key goals for reducing GHG emissions through 2030 include (1) increasing renewable electricity to 50 percent; (2) doubling the energy efficiency savings achieved in existing buildings and making heating fuels cleaner; (3) reducing petroleum use in cars and trucks by up to 50 percent; (4) reducing emissions of short-lived climate pollutants; and (5) managing farms, rangelands, forests, and wetlands to increasingly store carbon. EO B-30-15 also directs CARB to update the Climate Change Scoping Plan to express the 2030 target in terms of million metric tons of carbon dioxide equivalent.

On September 8, 2016, the Governor signed SB 32 to codify the GHG reduction goals of EO B-30-15, requiring the State to reduce GHG emissions by 40 percent below 1990 levels by 2030 (*Health and Safety Code* Section 38566). As stated above, this goal is expected to keep the State on track to meeting the goal set by EO S-3-05 of reducing GHG emissions by 80 percent below 1990 levels by 2050.

AB 197 was signed at the same time to ensure that the SB 32 goals are met by requiring CARB to provide annual reports of GHGs, criteria pollutants, and TACs by facility, City and sub-county level, and sector for stationary sources and at the County level for mobile sources. It also requires the CARB to prioritize specified emission reduction rules and regulations and to identify specified information for emission reduction measures (e.g., alternative compliance mechanism, market-based compliance mechanism, and potential monetary and nonmonetary incentive) when updating the Scoping Plan.

SB 350, signed October 7, 2015, is the Clean Energy and Pollution Reduction Act of 2015. SB 350 is the implementation of some of the goals of EO B-30-15. The objectives of SB 350 are as follows:

1. To increase from 33 percent to 50 percent, the procurement of our electricity from renewable sources; and
2. To double the energy efficiency savings in electricity and natural gas final-end uses of retail customers through energy efficiency and conservation.

The text of SB 350 sets a December 31, 2030, target for 50 percent of electricity to be generated from renewable sources. SB 350 also requires the State to double statewide energy efficiency savings in electricity and natural gas end uses by 2030. Additionally, SB 350 sets requirements for large utilities to develop and submit integrated resources plans (IRPs), which detail how utilities would meet their customers' resource needs, reduce GHG emissions, and integrate clean energy resources (Psomas 2021a).

On September 10, 2018, Governor Brown signed SB 100, the 100 Percent Clean Energy Act of 2018. SB 100 requires renewable energy and zero-carbon resources to supply 100 percent of electric retail sales to end-use customers and 100 percent of electricity procured to serve state agencies by December 31, 2045. This policy requires the transition to zero-carbon electric systems that do not cause contributions to increase of GHG emissions elsewhere in the western electricity grid (Psomas 2021a). SB 100 also creates new standards for the Renewable Portfolio Standard (RPS) goals established by SB 350 in 2015. Specifically, the bill increases required energy from renewable sources for both investor-owned utilities and publicly owned utilities from 50 percent to 60 percent by 2030.

Further, on September 10, 2018, Governor Brown also signed California EO B-55-18, which sets a new statewide goal of carbon neutrality as soon as possible, and no later than 2045 and achieve

net negative emissions thereafter. EO B-55-18 was added to the existing Statewide targets of reducing GHG emissions, including the targets previously established by Governor Brown of reducing emissions to 40 percent below 1990 levels by 2030 (EO B-30-15 and SB 32), and by Governor Schwarzenegger of reducing emissions to 80 percent below 1990 levels by 2040 (EO S-3-05).

APU's Greenhouse Gas Reduction Plan (GHG Reduction Plan), approved in 2015, and updated in 2020, identifies renewable energy and energy conservation targets for APU for the years 2020, 2030, and 2045. The GHG Reduction Plan identifies renewables portfolio targets for increasing APU's power supply generated from renewable sources up to 33 percent by year 2020, 60 percent by year 2030, and 100 percent by 2045. In 2020, 34,000 kilowatt (kW) of photovoltaic systems were installed; in 2030, 50,000 kW of photovoltaic systems will be installed, and 75,000 kW by 2045. The GHG Reduction Plan also establishes transportation-related goals for APU to convert its fleet vehicles to result in emissions reductions of 500 metric tons of carbon dioxide equivalent (MTCO<sub>2e</sub>) in 2020, 1,200 MTCO<sub>2e</sub> in 2030, and 32,000 in 2045 (Psomas 2021a).

### **Thresholds of Significance**

On December 5, 2008, the SCAQMD Governing Board presented the staff proposal for a tiered threshold approach wherein Tier 1 determines if a project qualifies for an applicable CEQA exemption, Tier 2 determines consistency with GHG reduction plans, and Tier 3 proposes a numerical screening value as a threshold. At their September 28, 2010, meeting, the Working Group suggested a Tier 3 threshold of 3,000 MTCO<sub>2e</sub> per year for all land use types (Psomas 2021a). Tier 4 determines if the Project meets performance standards. Tier 4 has three options: Option 1—percent emission reduction target; Option 2—early implementation of applicable measures; and Option 3—sector-based standard. Tier 5 determines mitigation for CEQA offsets.

In the absence of adopted thresholds, the Tier 3 standard is used for this analysis (Psomas 2021a). The development of project-level thresholds in accordance with CEQA is an ongoing effort at the State, regional, and county levels, and significance thresholds may differ for future projects based on new or additional data and information that may be available at that time for consideration. The City of Anaheim has not officially adopted any GHG CEQA significance threshold. The City defers to assessment methods and significance thresholds developed by the SCAQMD. This impact analysis evaluates consistency with regulatory programs designed to reduce GHG emissions and that contribute to the achievement of AB 32's and SB 32's goals as the primary significance criterion. In addition, this impact analysis also evaluates the Project's estimated emissions compared to the Tier 3 threshold (as discussed above) for impacts related to GHG emissions proposed by staff of the SCAQMD, but not adopted by the SCAQMD Board. On December 5, 2008, the SCAQMD Governing Board adopted its staff proposal for an interim CEQA GHG significance threshold of 10,000 metric tons of CO<sub>2</sub> equivalent per year (MTCO<sub>2e</sub>/year) for industrial projects where the SCAQMD is the lead agency. In September 2010, the Working Group proposed extending the 10,000 MTCO<sub>2e</sub>/year screening threshold currently applicable to industrial projects where the SCAQMD is the lead agency, described above, to other lead agency industrial projects. Because a substantial amount of GHG emissions related to industrial uses are from energy consumption and the Project's primary source of GHG emissions is related to electricity use, the significance threshold developed for industrial uses will be used for the evaluation of potential GHG impacts.

## **Greenhouse Gas Emissions Analysis**

**Question A: Would the Project generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?**

**Less than Significant Impact.** In developing methods for GHG impact analysis, there have been suggestions from local air pollution control districts of quantitative thresholds, often referred to as screening levels, which define an emissions level below which it may be presumed that climate change impacts would be less than significant. Neither the SCAQMD, the City of Anaheim, nor the County of Orange has adopted a significance threshold for GHG emissions from non-industrial development projects. Consequently, pursuant to the discretion afforded by Sections 15064.4(a) and 15064.4(b) of the State CEQA Guidelines, the impact of the proposed Project's GHG emissions is assessed based on the methodologies proposed by SCAQMD's GHG CEQA Significance Threshold Working Group, as described above.

Based on the proposed construction activities described above, the principal source of construction GHG emissions would be internal combustion engines of construction equipment, on-road construction vehicles, and workers' commuting vehicles. GHG emissions from construction activities were obtained from the CalEEMod model, described above. The estimated construction GHG emissions for the proposed Project would be 1,473 MTCO<sub>2</sub>e, as shown in Table 9, Estimated Greenhouse Gas Emissions from Construction.

**TABLE 9  
ESTIMATED GREENHOUSE GAS EMISSIONS  
FROM CONSTRUCTION**

<b>Year</b>	<b>Emissions (MTCO<sub>2</sub>e)</b>
2021	235
2022	433
2023	652
2024	153
<b>Total</b>	<b>1,473</b>
MTCO <sub>2</sub> e: metric tons of carbon dioxide equivalent Notes: <ul style="list-style-type: none"> <li>Totals may not add due to rounding variances.</li> <li>Detailed calculations in Attachment A.</li> </ul>	

Operational GHG emissions would come primarily from vehicle trips; other sources include electricity and an emergency generator (stationary source). Table 10, Estimated Annual Greenhouse Gas Emissions from Project Operation, shows the annual GHG emissions from proposed Project's operations.

**TABLE 10**  
**ESTIMATED ANNUAL GREENHOUSE GAS**  
**EMISSIONS FROM PROJECT OPERATION**

Source	Emissions (MTCO <sub>2</sub> e/yr)
Area	0
Energy	2,793
Mobile	8
Stationary	3
Waste	0
Water	0
<b>Total Operational Emissions</b>	<b>2,804</b>
MTCO <sub>2</sub> e/yr: metric tons of carbon dioxide equivalent per year	
Notes:	
<ul style="list-style-type: none"> <li>Totals may not add due to rounding variances.</li> <li>Detailed calculations in Attachment A.</li> </ul>	

Because impacts from construction activities occur over a relatively short period of time, they contribute a relatively small portion of the overall lifetime Project GHG emissions. In addition, GHG emission reduction measures for construction equipment are relatively limited. The SCAQMD recommends that construction emissions be amortized over a 30-year Project lifetime so that GHG reduction measures address construction GHG emissions as part of the operational GHG reduction strategies (Psomas 2021a). Therefore, construction and operational emissions are combined by amortizing the construction and operations over an assumed 30-year Project lifetime. This combination is shown in Table 11, Estimated Total Project Annual Greenhouse Gas Emissions, using the proposed Project's amortized construction and operational emissions.

**TABLE 11**  
**ESTIMATED TOTAL PROJECT ANNUAL**  
**GREENHOUSE GAS EMISSIONS**

Source	Emissions (MTCO <sub>2</sub> e/yr <sup>a</sup> )
Construction (Amortized)	49 <sup>a</sup>
Operations (Table 10)	2,805
<b>Total<sup>b</sup></b>	<b>2,854</b>
<b>SCAQMD-Recommended Threshold</b>	<b>10,000</b>
<b>Exceeds Threshold?</b>	<b>No</b>
MTCO <sub>2</sub> e/yr: metric tons of carbon dioxide equivalent per year; SCAQMD: South Coast Air Quality Management District.	
<sup>a</sup> Total derived by dividing construction emissions (see Table 9) by 30.	
<sup>b</sup> Total annual emissions are the sum of amortized construction emissions and operational emissions.	

It is noted that there are no established applicable quantitative federal, State, regional, or local CEQA significance criteria for GHG emissions for non-industrial projects in the SoCAB. The SCAQMD has adopted a threshold of 10,000 MTCO<sub>2</sub>e per year for industrial land use projects. As shown, the estimated GHG emissions from the proposed Project would be less than this suggested threshold. In addition, future emissions associated with electricity use from the Project would decrease with the GHG reduction requirements established for utilities under the



Renewable Portfolio Standards until the year 2045, when electricity-related emissions would be carbon neutral. The impact would be less than significant, and no mitigation is required.

***Question B: Would the Project conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?***

**Less than Significant Impact.** The City of Anaheim has not adopted a Climate Action Plan, and the SCAQMD has not adopted standards for the purpose of reducing GHG emissions. There are a number of GHG reduction plans that have been adopted on the State and regional level. SCAG adopted this 2016–2040 RTP/SCS for the six-county region including Imperial, Los Angeles, Orange, Riverside, San Bernardino, and Ventura Counties. The RTP/SCS seeks to improve the mobility, sustainability, and economies of this region. This Plan demonstrates how the region would reduce transportation emissions to comply with SB 375. This is achieved by numerous transportation related programs and projects which seek to improve the operational efficiency of the transportation network, promote mass transit and non-automobile forms of transportation, and fulfill the requirements for the SCS to reduce GHG emissions.

APU has also outlined a plan to transition their RPS to clean energy resources and has increased the procurement of renewable resources since 2003 through its IRP, approved by City Council and the California Energy Commission in 2018. The IRP established goals such as a 50 percent RPS by 2030, which is consistent with the requirements of SB 350, which requires all California electric utilities to increase the use of renewable resources to serve customer load to 50 percent by 2030 (Psomas 2021a). Additionally, as stated above, APU prepared a GHG Reduction Plan in 2020 to update the City's 2015 GHG Reduction Plan and outline new GHG reduction targets (Psomas 2021a). The 2020 GHG Reduction Plan set targets for 2020, 2030, and 2045, which are consistent with the targets of SB 350 and SB 100 for increased RPS standards. The Project would be consistent with the targets for the 2020 GHG Reduction Plan, as the Project's electrical components would be powered through APU. Therefore, the Project would have less than significant impacts regarding conflict with an applicable plan, policy, or regulation adopted for the purpose of reducing GHG emissions, and no mitigation measures are required.

## **IX. HAZARDS AND HAZARDOUS MATERIALS**

***Question A: Would the project create a significant hazard to the public or the environment through the routine transport, use, or disposal of hazardous materials?***

**Less Than Significant Impact.**

### **Construction**

Minor amounts of hazardous materials such as fuels, oils, lubricants, paints, and solvents may be used during construction of the proposed Project. Exposure to these materials could result from the improper handling or use of hazardous substances or an inadvertent release resulting from an unforeseen event (e.g., fire, flood, or earthquake). The small quantities of hazardous materials that would be transported, used, or disposed of would likely be well below reportable quantities. Construction activities would be conducted with standard construction practices and in accordance with all applicable California Division of Occupational Safety and Health (Cal/OSHA) and other safety regulations to minimize the risk to the public. Compliance with federal, State, and local hazardous materials laws and regulations would minimize the risk to the public presented by these potential hazards during construction of the proposed Project.

## **Operation**

Sodium hypochlorite (bleach) is used to disinfect water at each of the sites. Sodium hypochlorite would continue to be used at each of the sites, and tanks and pumping equipment would be expanded at the Brookhurst and Santa Cruz sites to disinfect the increased flow of treated water. New storage tanks would be located in areas with secondary containment, and compatible for storing the sodium hypochlorite. The pumping equipment would be installed in an equipment room, and tanks would be equipped with berms to capture spills. Resin containing PFOS and PFOA would be generated. However, because the PFOS and PFOA would be bound to the resin, any spills of resin material could be cleaned and removed without creating a significant hazard to the public or the environment. Spent resin would be transported by truck to an appropriately permitted facility for regeneration or disposal in accordance with California Department of Toxic Substances Control (DTSC) and USEPA requirements. Operation activities would be conducted with standard construction practices and in accordance with all applicable Cal/OSHA and other safety regulations to minimize the risk to the public. Compliance with federal, State, and local hazardous materials laws and regulations would minimize the risk to the public presented by these potential hazards during construction of the proposed Project. A *Hazardous Materials Business Plan* would be filed with the Anaheim Fire and Rescue Department (AFD) in accordance with Certified Unified Program Agencies requirements.

Compliance with existing law, regulations, and widely-accepted industry standards would minimize the hazard to the public and the environment. Therefore, potential impacts associated with the transport, use, storage, handling, and disposal of hazardous materials during operation of the proposed Project would be less than significant.

**Question B: *Would the project create a significant hazard to the public or the environment through reasonably foreseeable upset and accident conditions involving the release of hazardous materials into the environment?***

**Less Than Significant Impact.** As noted above, minor amounts of hazardous materials may be used during construction. However, they would not pose a threat to the public. During operation, resin containing PFOS and PFOA would be generated. However, because the PFOS and PFOA would be bound to the resin, any spills of resin material could be cleaned and removed without creating a significant hazard to the public or the environment. Any hazardous materials stored at the sites would be described in a *Hazardous Materials Business Plan* and submitted to AFD as required by existing regulations. These plans would ensure that the locations, quantities, and cleanup procedures are available to emergency personnel. A search of APU records revealed a diesel spill at Well 40 (Brookhurst Site) in 2001, which was subsequently cleaned up. According to the City, there are currently no open cases (Sanks 2021a). Complying with existing environmental and safety regulations and industry standards would minimize the hazard to the public and the environment.

Therefore, the proposed Project would not result in a significant hazard to the public or the environment through a reasonably foreseeable upset or accident condition related to the release of hazardous materials. Impacts would be less than significant.

**Question C: *Would the project emit hazardous emissions or handle hazardous or acutely hazardous materials, substances, or waste within one-quarter mile of an existing or proposed school?***

**No Impact.** Schools are not located within one-quarter mile of the Willow Park, Katella Avenue, Brookhurst, or Santa Cruz Sites. Thomas Jefferson Elementary School is located approximately 0.25 mile southeast of the Downtown Site. However, none of the sites would emit hazardous

emissions, or handle acutely hazardous substances or wastes. Complying with existing environmental and safety regulations and industry standards would ensure that the Project would not emit hazardous emissions. No impacts to nearby schools are anticipated, and no mitigation is required.

**Question D:** *Would the project be located on a site which is included on a list of hazardous materials sites compiled pursuant to Government Code Section 65962.5 and, as a result, would it create a significant hazard to the public or the environment?*

**No Impact.** An EDR Radius Map™ with Geocheck® Report was prepared for each of the Project sites by Environmental Data Resources, Inc. (EDR 2021a–e). Search parameters were based on a one-mile radius of the Project sites and consisted of a search of federal, State, local, tribal, and other databases. The complete list of databases and additional information regarding the identified sites can be found in Appendix E. According to the EDR Radius Map, the Willow Park Site was identified as Anaheim Public Utilities Well 56 (1617 West Crone Avenue) and listed in the aboveground storage tanks (AST), California Environmental Reporting System (CERS) Tanks, and CERS databases. The site is described as chemical storage facility. A compliance evaluation was completed, and no violations were observed during the inspection. Additionally, the Downtown Site was identified as Anaheim Public Utilities Well 54 (123 East Ellsworth Avenue) and listed in the AST, CERS TANKS, and CERS databases. The site is described as chemical storage facility. A compliance evaluation was completed, and no violations were observed during the inspection. According to the EDR Radius Map, no hazardous material sites were identified within the boundaries of the Katella Avenue, Brookhurst, or Santa Cruz Sites (EDR 2021a–e). Of the hazardous material sites identified in the Project vicinity, none of the identified sites pose a hazard to the Project sites. Furthermore, the Project sites are not identified on a list of hazardous material sites compiled pursuant to *Government Code* Section 65962.5 (Cortese List). No impacts would occur, and no mitigation is required.

**Question E:** *For a Project located within an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the Project result in a safety hazard or excessive noise for people residing or working in the Project area?*

**No Impact.** Fullerton Municipal Airport is the closest public airport, and is located approximately four miles northwest of the Willow Park Site, and further from the other Project sites. None of the Project sites are located within two miles of a public airport and are not located within an airport land use plan. This condition precludes the possibility of the Project exposing persons residing or working in the Project vicinity to aviation hazards. No impacts would occur, and no mitigation is required.

**Question F:** *Would the project impair implementation of or physically interfere with an adopted emergency response plan or emergency evacuation plan?*

**Less Than Significant Impact.** Most Project activities would be conducted within the limits of the existing treatment sites. Work in these areas would have no impact on emergency response or evacuation plans. Construction activities would be conducted in public roadways which would cause temporary traffic impacts, such as lane closures. Traffic control devices would be installed in accordance with the California Manual for Uniform Traffic Control Devices (MUTCD) and would be conducted in accordance with City Public Works Department requirements which would include obtaining a City Right-of-Way Construction Permit. Therefore, these temporary impacts would result in a less than significant impact.

**Question G: *Would the project expose people or structures, either directly or indirectly, to a significant risk of loss, injury or death involving wildland fires?***

**No Impact.** The Project sites are located in highly urbanized areas of the City, and there are no large, undeveloped areas and/or steep slopes on or near the sites that may pose wildfire hazards. The sites and the surrounding areas are not located in designated Very High Fire Hazard Severity Zones (VHFHSZ), as identified by the California Department of Forestry and Fire Prevention (CalFire) or Special Protection Areas designated in the City General Plan (Anaheim 2004a; CalFire 2011). Rather, the sites are within a Non-VHFHSZ area. Implementation of the proposed Project would not expose people or structures directly or indirectly to a significant risk of loss or death associated wildland fires. No impact would occur, and no mitigation is required.

**Mitigation Program**

No mitigation is required.

**X. HYDROLOGY AND WATER QUALITY**

**Question A: *Would the project violate any water quality standards or waste discharge requirements or otherwise substantially degrade surface or ground water quality?***

**Question D: *Would the project in flood hazard, tsunami, or seiche zones, risk release of pollutants due to project inundation?***

**Less Than Significant Impact.** The City has adopted a Local Implementation Plan (LIP) based on Orange County's Drainage Area Management Plan. Using the LIP as a guide, the City approves project-specific Water Quality Management Plans (WQMPs) as part of the Project approval process prior to the issuance of permits. WQMPs are required for new development or significant redevelopment projects in the City. A WQMP must address the following:

- Regional or watershed programs,
- Source control BMPs,
- Site design BMPs,
- Low impact development BMPs,
- Treatment control BMPs, and
- Mechanism by which long-term operation and maintenance of all structural BMPs would be maintained.

A new WQMP will be developed for the Willow Park, Downtown, Katella Avenue, Brookhurst, and Santa Cruz Sites.

To comply with the Clean Water Act, the State Water Resources Control Board (SWRCB) issued the statewide NPDES Construction General Permit (Order 2009-0009-DWQ). Under this permit, construction sites with a disturbed area of one or more acres are required to submit a Notice of Intent, risk assessment, site map, SWPPP, and signed certification statement to the SWRCB. The SWPPP must list BMPs that will be implemented to prevent stormwater from carrying pollutants to receiving waters. It must also describe a visual monitoring program; a chemical monitoring program for "non-visible" pollutants to be implemented based on the risk level of the site; and inspection, reporting, training, and recordkeeping requirements. The City requires projects that disturb less than one acre to include an Erosion and Sediment Control Plan (ESCP) with the

grading or building plan submittal. The exact area of disturbance will be calculated prior to development as grading plans are finalized. If the total ground disturbance areas exceed one acre, a SWPPP would be prepared to comply with the existing state requirements. If the total ground disturbance area is less than one acre, an ESCP would be prepared. BMPs required by either plan will be implemented as required.

Occasionally, water might need to be flushed from each of the new treatment sites, and from the new groundwater supply wells during construction and routine operation. These discharges might need to occur during startup, shutdown, testing, and water quality sampling. The City is allowed to conduct discharges from the drinking water system pursuant to the NPDES Permit for Drinking Water system Discharges to Waters of the United States (Order 2014-0194-DWQ). Compliance with this existing permit would ensure that discharged waters are free of sediment and chlorine, and do not pose a threat to Waters of the United States. The sites would discharge into the existing City storm drain system or into flood control channels.

Compliance with existing requirements would result in less than significant impacts to water quality. No mitigation is required.

**Question B:** *Would the project substantially decrease groundwater supplies or interfere substantially with groundwater recharge such that the project may impede sustainable groundwater management of the basin?*

**Less Than Significant Impact.** The Project would result in construction of two new wells at the Santa Cruz Site, which would be capable of extracting groundwater at approximately 4,000 gallons per minute (GPM). The wells would extract groundwater from the Orange County Groundwater Basin (the Basin). Sustainability of the Basin is managed by the Orange County Water District (OCWD). OCWD manages the total pumping establishing a Basin Production Percentage (BPP). The BPP determines the sustainable amount of water a water supplier may obtain from groundwater, as opposed to imported water. Because the APU pumping rates are established system-wide using the BPP established by OCWD, operation of the new wells would cause minimal increases in groundwater extraction from the basin and the impacts would be less than significant. No mitigation is required.

**Question C:** *Would the project substantially alter the existing drainage pattern of the site or area, including through the alteration of the course of a stream or river or through the addition of impervious surfaces, in a manner which would:*

*(i) result in substantial erosion or siltation on- or off-site?*

*(ii) substantially increase the rate or amount of surface runoff in a manner which would result in flooding on- or offsite;*

*(iii) create or contribute runoff water which would exceed the capacity of existing or planned stormwater drainage systems or provide substantial additional sources of polluted runoff; or*

*(iv) impede or redirect flood flows?*

**Less Than Significant Impact.** Minor grading would be necessary for construction of the treatment plants and associated piping. The Project sites have existing storm drain connections and catch basins that would continue to accept runoff, and the Project would not result in additional surface runoff flooding on or off-site. If needed, the catch basins and piping would be resized or relocated to ensure each site would drain properly. Some impervious material, such as

concrete foundations, would be installed. Complying with the BMP requirements in the Construction General Permit would ensure that erosion and sediment controls would be in place during construction. Complying with building permit requirements would ensure that storm drains and catch basins can accommodate the runoff at each Project site, and would ensure that there would be no significant impacts after construction. Therefore, impacts would be less than significant, and no mitigation is required.

**Question E: *Would the project conflict with or obstruct implementation of a water quality control plan or sustainable groundwater management plan?***

**Less Than Significant Impact.** The Santa Ana RWQCB and its Basin Plan regulate water quality in the City and at the Project sites. The Basin Plan contains water quality goals and policies and identifies beneficial uses for receiving waters, along with water quality criteria and standards consistent with federal and State water quality laws. The Project would not violate any water quality standards and would therefore not obstruct the implementation of the Basin Plan. The proposed Project would comply with the NPDES Construction General Permit and SWPPP requirements and implement necessary BMPs. Any water discharges would be in conformance with the NPDES Permit for Drinking Water system Discharges to Waters of the United States (Order 2014-0194-DWQ). Therefore, impacts would be less than significant.

The proposed Project would result in construction of two new wells at the Santa Cruz Site, which would be capable of extracting groundwater at approximately 4,000 GPM. The wells would extract groundwater from the Orange County Groundwater Basin (the Basin). Sustainability of the Basin is managed by the OCWD. OCWD manages the total pumping establishing a BPP. The BPP determines the sustainable amount of water a water supplier may obtain from groundwater, as opposed to imported water. Because the APU pumping rates are established system-wide using the BPP established by the OCWD, operation of the new wells would cause minimal increases in groundwater extraction from the basin and the impacts would be less than significant.

**Mitigation Program**

No mitigation is required.

**XI. LAND USE AND PLANNING**

**Question A: *Would the project physically divide an established community?***

**No Impact.** As described in Section 3.0, Project Description, the proposed Project would involve constructing groundwater treatment facilities in existing City properties. The Project would not physically divide an established community and there would be no impact.

**Question B: *Would the project cause a significant environmental impact due to a conflict with any land use plan, policy, or regulation adopted for the purpose of avoiding or mitigating an environmental effect?***

**No Impact.** The Project sites are existing City properties. With the exception of the Santa Cruz Site, these properties contain existing groundwater production and distribution infrastructure, and the Project is consistent with the existing land uses. The Project does not propose to change any existing land use designations in the City and, pursuant to Section 53091(e) of the *California Government Code*, the proposed Project would be exempt from City zoning ordinances because it involves the construction of facilities for the production, generation, storage, treatment, or transmission of water, wastewater, or electric energy by a local agency. Implementation of the



proposed Project would not conflict with applicable plans, policies, and regulations. Therefore, there would be no impact, and no mitigation is required.

### **Mitigation Program**

No mitigation is required.

## **XII. MINERAL RESOURCES**

***Question A: Would the project result in the loss of availability of a known mineral resource that would be of value to the region and the residents of the state?***

**No Impact.** The Project sites are located in developed areas, limiting the potential for mineral resource conservation or extraction. No mineral resource extraction, recovery, or processing activities underway on or adjacent to the Project sites. The sites are not designated in the City's General Plan (Anaheim 2004a) or Zoning Code (Anaheim 2004b) for any extractive use. Implementation of the Project would have no impact on the availability of known mineral resources. No mitigation is required.

***Question B: Would the project result in the loss of availability of a locally important mineral resource recovery site delineated on a local general plan, specific plan or other land use plan?***

**No Impact.** The Project sites are located in developed areas, limiting its potential for mineral resource conservation or extraction. The Project sites are not classified as areas of locally important mineral resource recovery and are not zoned for mineral use (Anaheim 2004a). Therefore, no impact would occur, and no mitigation is required.

### **Mitigation Program**

No mitigation is required.

## **XIII. NOISE**

### **Existing Conditions**

#### ***Noise Measurements***

The existing noise environment at the Project sites are primarily influenced by traffic noise on nearby roads. For the purpose of this noise analysis, the study area includes the Project sites, the areas immediately adjacent to the Project sites, and the land uses adjacent to the roadway segments where the Project adds vehicular trips to the roadway system.

Psomas conducted ambient noise surveys on May 11, 2021, at each of the Project sites. Short term noise level measurements (20 minutes) were taken using a Larson Davis Laboratories Model 831 integrating sound level meter. This sound level meter was placed at each Project site at a height of approximately 5 feet above the ground and equipped with a windscreen. The locations of the noise monitoring locations at the different Project sites are shown in Exhibits 9a through 9e, Noise Monitoring Locations.

Noise levels of existing conditions at each of the Project sites are shown in Table 12. Noise levels are due primarily to background traffic noise, with the exception of the Downtown Site which was

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Aerial Source: Esri, Maxar 2020

## Noise Monitoring Locations

Exhibit 9a

*Groundwater Treatment Plants Phase B and Groundwater Supply Wells*



100 50 0 100  
Feet



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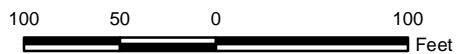


Aerial Source: Esri, Maxar 2020

## Noise Monitoring Locations

Exhibit 9b

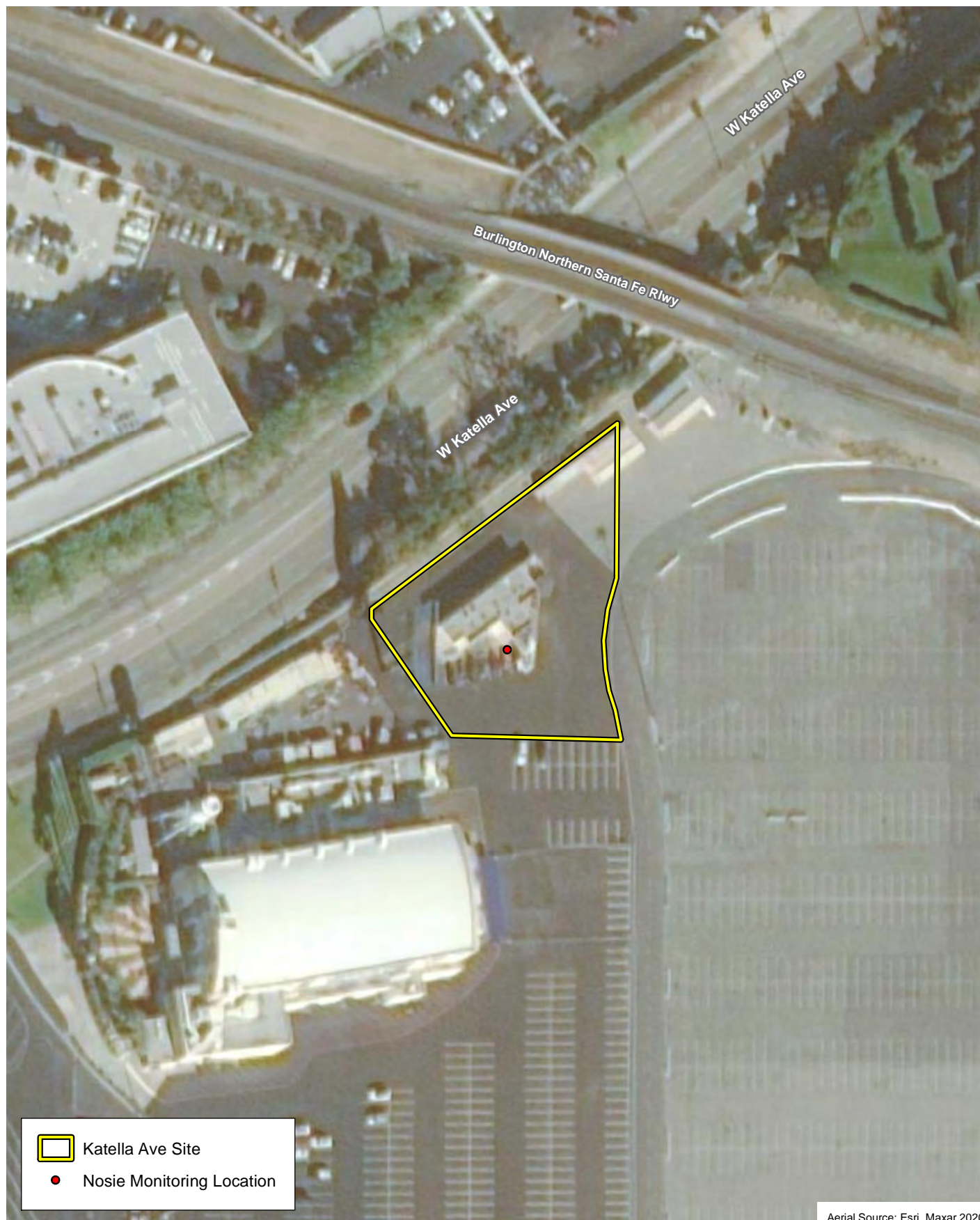
Groundwater Treatment Plants Phase B and Groundwater Supply Wells



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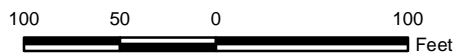


Aerial Source: Esri, Maxar 2020

## Noise Monitoring Locations

Exhibit 9c

*Groundwater Treatment Plants Phase B and Groundwater Supply Wells*



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## Noise Monitoring Locations

Exhibit 9d

Groundwater Treatment Plants Phase B and Groundwater Supply Wells



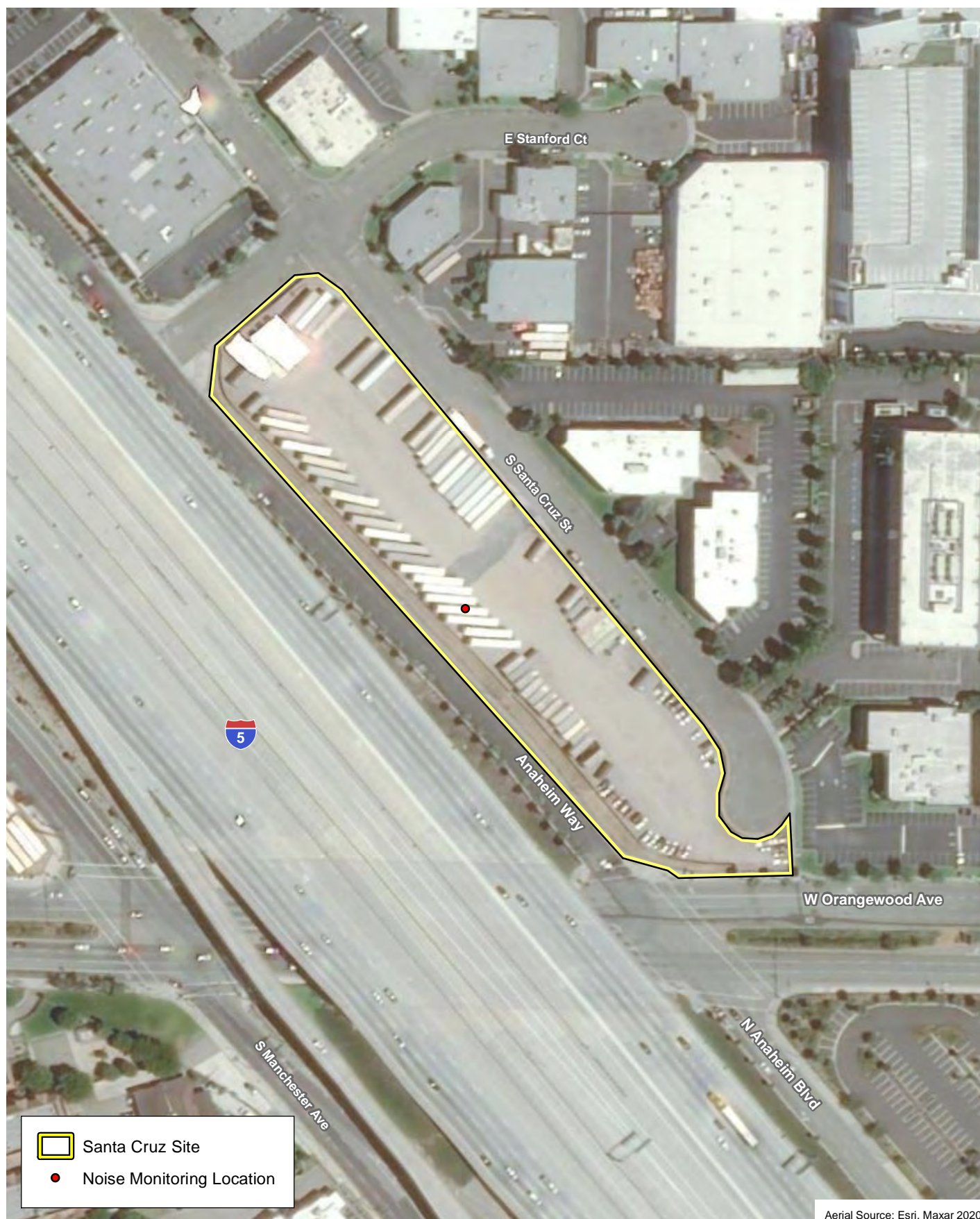
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Aerial Source: Esri, Maxar 2020

## Noise Monitoring Locations

Exhibit 9e

*Groundwater Treatment Plants Phase B and Groundwater Supply Wells*



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Feet



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affected by nearby industrial uses. Noise levels at the Santa Cruz Site was dominated by traffic noise along the I-5 freeway.

**TABLE 12**  
**NOISE MEASUREMENTS OF EXISTING CONDITIONS**

Location	Minimum (dBA)	L <sub>eq</sub> (Average) (dBA)	Maximum (dBA)
Willow Park Site	47	66	85
Katella Avenue Site	52	56	68
Santa Cruz Site	66	70	78
Brookhurst Site	37	50	64
Downtown Site	57	62	84
dBA: average decibels; L <sub>eq</sub> : noise level at average distance			
Noise measurement data can be found in Appendix F.			

### **Noise-Sensitive Receptors**

The State of California defines noise-sensitive receptors as those land uses that require serenity or are otherwise adversely affected by noise events or conditions (Psomas 2021c). Noise-sensitive land uses typically include residences, hospitals, churches, schools, and libraries, which could all be adversely affected by an increase in noise levels. Noise sensitive receptors in the vicinity of each proposed Project site include the following:

#### ***Willow Park Site***

The nearest noise sensitive uses to this site are residential uses located west of the proposed relocated basketball courts and south of West Crone Avenue, located approximately 60 feet away from the southern boundary of the Willow Park Site and 200 feet from the proposed pumps. Single-family residences are located to the north, west, and east of the site at boundaries of Willow Park. The nearest non-residential noise sensitive use is Ball Junior High School located approximately 1,700 feet away.

#### ***Katella Avenue Site***

This site is located away from noise sensitive uses with existing multi-residential uses located approximately 400 feet to the west of the Project site. An event auditorium (City National Grove) is located immediately adjacent to the Project site (west), while a commercial building resides approximately 170 feet to the northwest. Angels Stadium and parking are located to the south and southeast of the Project site.

#### ***Santa Cruz Site***

This site is adjacent to the I-5 freeway to the west. There are commercial land-uses to the north and east at approximately 50 feet away. The nearest residential receptor is a multi-family complex located approximately 410 feet to the northeast.

As part of the development of the Santa Cruz Site, pipelines would be installed in the right-of-way (ROW) along the East Orangewood Avenue to Mountain View Avenue and within the ROW along South Anaheim Way to Gene Autry Way. The pipeline work would be located near single- and multi-family residential uses along East Orangewood Avenue. The pipeline work would be adjacent to a commercial land use along Anaheim Way. Additionally, two wells would be drilled

at the Santa Cruz Site. The noise generated during well drilling activities would not occur near noise sensitive residential uses, with the nearest residences located approximately 500 feet away from the Project site.

### **Brookhurst Site**

This site is located east of Brookhurst Street and north of railroad tracks. The easement continues eastward and there are no sensitive receptors along the easement which is also bounded to the south by railroad tracks. To the north and south are single-family residences with the nearest receptors located 55 feet and 60 feet away, respectively.

### **Downtown Site**

This site is located near noise sensitive uses with the nearest existing residential uses located approximately 25 feet west of the site, with additional residential land uses 35 and 45 feet away to the south and east, respectively. There is a commercial property to the north of the Project site, approximately 110 feet away with surface parking in between.

### **Regulatory Setting**

Public agencies have established noise guidelines and standards to protect citizens from potential hearing damage and various other adverse physiological and social effects associated with noise. For the evaluation of potential noise impacts, this analysis assumes compliance with the City of Anaheim's Noise Section (Anaheim General Plan) and the City of Anaheim's Municipal Code (AMC).

### **City of Anaheim Municipal Code**

The following sections of the AMC apply to the Project:

#### **Chapter 6.70 Sound Pressure Levels**

##### **6.70.010 Established.**

Sound produced in excess of the sound pressure levels permitted herein are hereby determined to be objectionable and constitute an infringement upon the right and quiet enjoyment of property in this City.

No person shall within the City create any sound radiated for extended periods from any premises which produces a sound pressure level at any point on the property line in excess of sixty decibels (Re 0.0002 Microbar) read on the A-scale of a sound level meter. Readings shall be taken in accordance with the instrument manufacturer's instructions, using the slowest meter response.

The sound level measuring microphone shall be placed at any point on the property line, but not closer than three (3) feet from any wall and not less than three (3) feet above the ground, where the above listed maximum sound pressure level shall apply. At any point the measured level shall be the average of not less than three (3) readings taken at two (2) minute intervals. To have valid readings, the levels must be five (5) decibels or more above the levels prevailing at the same point when the sources of the alleged objectionable sound are not operating.

Sound pressure levels shall be measured with a sound level meter manufactured according to American Standard S1.4-1961 published by the American Standards Association, Inc., New York City, New York.

Traffic sounds sound created by emergency activities and sound created by governmental units or their contractors shall be exempt from the applications of this chapter. Sound created by construction or building repair of any premises within the City shall be exempt from the applications of this chapter during the hours of 7:00 a.m. to 7:00 p.m. Additional work hours may be permitted if deemed necessary by the Director of Public Works or Building Official. (Ord. 2526 § 1 (part); June 18, 1968; Ord. 3400 § 1; February 11, 1975: Ord. 6020 § 1; April 25, 2006.)

### ***City of Anaheim General Plan***

In the *City of Anaheim General Plan* Noise Element, the City adopted land use-noise compatibility standards shown in Table 13, *Land Use Compatibility for Noise Exposure*. The land use compatibility standards are typically used to identify “normally acceptable”, “conditionally acceptable”, “normally unacceptable”, and “clearly unacceptable” noise levels for varying land uses and may be used to ascertain construction noise impacts to the surrounding land uses.

**TABLE 13**  
**LAND USE COMPATIBILITY FOR NOISE EXPOSURE**

Land Use Category	Community Noise Exposure L <sub>dn</sub> or CNEL, dB					
	55	60	65	70	75	85
Residential – Low-Density Single-Family, Duplex, Mobile Homes						
Residential – Multiple-Family Homes						
Transient Lodging – Motels, Hotels						
Schools, Libraries, Churches, Hospitals, Nursing Homes						
Auditoriums, Concert Halls, Amphitheaters						
Sports Arena, Outdoor Spectator Sports						
Playgrounds, Neighborhood Parks						
Golf Courses, Riding Stables, Water Recreation, Cemeteries						
Office Buildings, Business, Commercial and Professional						
Industrial, Manufacturing, Utilities, Agriculture						
	Normally Acceptable	Conditionally Acceptable	Normally Unacceptable	Clearly Unacceptable		
Specified land use is satisfactory based upon the assumption that any buildings involved are of normal, conventional construction, without any special noise insulation requirements.	New construction or development should be undertaken only after a detailed analysis of the noise reduction requirement is made and needed noise insulation features are included in the design. Conventional construction, but with closed windows and fresh air supply systems or air conditioning, will normally suffice.	New construction or development should generally be discouraged. If new construction or development does proceed, a detailed analysis of the noise reduction requirements must be made and needed noise insulation features included in the design. Outdoor areas must be shielded.	New construction or development should generally not be undertaken. Construction costs to make the indoor environment acceptable would be prohibitive, and the outdoor environment would not be acceptable.			
L <sub>dn</sub> : day-night noise level; CNEL: Community Noise Equivalent Level; dB: decibels						
Source: City of Anaheim 2020.						



For single-family residential land uses impacted by construction, the “normally acceptable” and “conditionally acceptable” community noise levels according to the compatibility matrix would be 60 A-weighted decibels (dBA) and 70 dBA Community Noise Equivalent Level (CNEL), respectively. If the noise levels from construction are below 65 dBA CNEL then no changes to the intended construction plans are required; however, if the levels are above 65 dBA CNEL then noise reduction measures may need to be considered to reduce the noise impact to the surrounding land uses.

Additionally, the Noise Element has established goals/policies to manage the noise impact throughout the City of Anaheim. The pertinent goals are as follows:

### ***Land Use Planning and Design***

- Goal 1.1, Policy 1: Update City regulations to adopt Land Use Compatibility for Community Noise Exposure and California Interior and Exterior Noise Standards as appropriate.
- Goal 1.1, Policy 2: Continue to enforce acceptable noise standards consistent with health and quality of life goals and employ effective techniques of noise abatement through such means as noise ordinance, building codes, and subdivision and zoning regulations.

### ***Non-Transportation Related Noise Sources***

- Goal 3.1, Policy 1: Discourage new projects located in commercial or entertainment areas from exceeding stationary-source noise standards at the property line of proximate residential or commercial uses, as appropriate.
- Goal 3.1, Policy 2: Prohibit new industrial uses from exceeding commercial or residential stationary-source noise standards at the most proximate land uses, as appropriate. (Industrial noise may spill over to proximate industrial uses so long as the combined noise does not exceed the appropriate industrial standards.)
- Goal 3.1, Policy 3: Enforce standards to regulate noise from construction activities. Particular emphasis shall be placed on the restriction of the hours in which work other than emergency work may occur. Discourage construction work on weekends or holidays except in the case of construction proximate to schools where these operations could disturb the classroom environment.
- Goal 3.1, Policy 4: Require that construction equipment operate with mufflers and intake silencers no less effective than originally equipped.
- Goal 3.1, Policy 5: Encourage the use of portable noise barriers for heavy equipment operations performed within 100 feet of existing residences or make applicant provide evidence to why the use of such barriers is infeasible.

## **Noise Impact Analysis**

The following questions correspond to the questions in the Noise section of the Initial Study Checklist in Appendix G of the State CEQA Guidelines.

**Question A: *Would the Project result in generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?***

**Less than Significant with Mitigation.**

### **Construction Noise**

The Project involves construction of a groundwater treatment plant and ancillary water distribution at five distinct sites. The Santa Cruz Site would also include the construction of two new groundwater supply wells. Local land uses proximate to the Project sites would be subject to elevated noise levels due to the operation of construction equipment. Construction activities are carried out in discrete steps, each of which has its own mix of equipment and, consequently, its own noise characteristics. Construction phases may include pavement cutting and removal, trenching, pipeline construction, backfilling, and water treatment infrastructure construction. Construction of the Project would generally be limited to weekdays for an eight-hour period between 7:00 AM to 7:00 PM, with no activity at night or on weekends or federal holidays, except for during well drilling activities at the Santa Cruz Site, which would require overnight construction activities. The Project would be exempt from the requirements of Section 6.70, as the Project would result in sound created by governmental units or their contractors and is deemed necessary by the Director of Public Works or Building Official. This would allow for Project construction to exceed 60 decibels at the property line, and to allow for construction to occur from 7:00 PM to 7:00 AM (i.e., overnight). Although the AMC has no restrictions on the magnitude of construction noise generated between 7:00 AM to 7:00 PM during weekdays, and the Project is exempt from the requirements of this ordinance, the Noise Element requires the land use compatibility matrix to be satisfied for community noise.

Construction noise levels reported in the USEPA's *Noise from Construction Equipment and Operations, Building Equipment, and Home Appliances* were used to estimate future construction noise levels for the Project (Psomas 2021c). Typically, the estimated construction noise levels are governed primarily by equipment that produces the highest noise levels. Construction noise levels for each generalized construction phase (i.e., ground clearing/demolition, excavation, foundation/building construction, paving, and site cleanup) are based on a typical construction equipment mix for a public works project and do not include use of atypical and/or vibration-intensive equipment (e.g., impact pile drivers). All construction equipment is anticipated to be fitted with the original equipment manufacturer or manufacturer approved equivalent mufflers or intake silencers to maintain, at minimum, published noise emission levels. The construction phases for each of the distinct Project sites vary due to the anticipated construction needs. In addition, well drilling construction would occur at the Santa Cruz Site, and well rehabilitation activities would occur at the Katella Avenue and Brookhurst Sites.

The degree to which noise-sensitive receptors are affected by construction activities depends heavily on their proximity. Estimated noise levels at the nearest noise sensitive uses attributable to the development of the Project Sites are shown in Table 14.

**TABLE 14**  
**ESTIMATED CONSTRUCTION NOISE LEVELS AT RECEPTORS**

Construction Phase	Noise Level at Closest Distance (dBA L <sub>eq</sub> )	Noise Level at Average Distance (dBA L <sub>eq</sub> )
<b>Willow Park Site</b>		
<b>Distance (ft)</b>	<b>15</b>	<b>260</b>
Ground Clearing	88	64
Excavation	88	64
Foundation/Building Construction	88	64
Paving and Site Cleanup	94	70
<b>Katella Avenue Site</b>		
<b>Distance (ft)</b>	<b>15</b>	<b>170</b>
Excavation	88	67
Foundation/Building Construction	88	67
Well Rehabilitation	88	67
Paving and Site Cleanup	94	73
<b>Santa Cruz Site</b>		
<b>Distance (ft)</b>	<b>60</b>	<b>365</b>
Excavation	86	71
Foundation/Building Construction	77	62
Well Drilling Construction	86	71
Paving and Site Cleanup	82	67
<b>Santa Cruz Site Pipeline Installation (along East Orangewood Avenue)</b>		
<b>Distance (ft)</b>	<b>25</b>	<b>800</b>
Excavation	84	54
Foundation/Building Construction	84	54
Paving and Site Cleanup	90	60
<b>Santa Cruz Site Pipeline Installation (along South Anaheim Way)</b>		
<b>Distance (ft)</b>	<b>25</b>	<b>400</b>
Excavation	84	60
Foundation/Building Construction	84	60
Paving and Site Cleanup	90	66
<b>Brookhurst Site</b>		
<b>Distance (ft)</b>	<b>10</b>	<b>120</b>
Ground Clearing	92	70
Excavation	92	70
Foundation/Building Construction	92	70
Well Rehabilitation	92	70
Paving and Site Cleanup	98	76
<b>Downtown Site</b>		
<b>Distance (ft)</b>	<b>30</b>	<b>60</b>
Excavation	82	76
Foundation/Building Construction	82	76
Paving and Site Cleanup	88	82
dBA: A-weighted decibels; L <sub>eq</sub> : Equivalent Noise Level; ft: feet Source: Noise calculations in Appendix E.		

For construction of each Project sites' groundwater treatment system (i.e., not including pipelines), Table 14 shows both the maximum and average distance construction noise levels. While individual pieces of construction equipment may operate at the closest distance, the projected noise created from construction is a composite of heavy equipment pieces working together and the physical limitations of proximity due to the size of the equipment would preclude all pieces working at the most proximate location. Maximum noise levels represent the noise levels from construction occurring at the closest point of the Project site to the closest point of the property line of the nearest land use/receptor. These maximum noise levels would occur only intermittently because construction equipment moves around the site and is at the site boundary for only short periods of time. The average distance noise levels represent the noise exposure to sensitive uses based on the distance from the center of the on-site area to the closest property line of a noise sensitive use/receptor. Because noise exposure at average distances constitute the majority of noise exposure during construction activities, this condition will be used for the evaluation to determine whether mitigation measures are required.

Noise levels at the receptor sites would be reduced as the listener moves away from the Project boundary or is shielded by structures in the receptor area. Noise levels from anticipated Project-related construction activities for the five distinct Project sites vary at the following locations:

#### ***Willow Park Site***

- Maximum Noise Levels 88 to 94 dBA  $L_{eq}$
- Average Noise Levels 64 to 70 dBA  $L_{eq}$

The Willow Park Site is surrounded by single-family residences land uses. Although the AMC has no restrictions on the magnitude of construction noise generated between 7:00 AM to 7:00 PM during weekdays, the Noise Element requires the land use compatibility matrix to be satisfied for community noise. For the site to be "conditionally acceptable" (i.e., 70 dBA CNEL) under noise exposures at an average distance, the Equivalent Continuous Noise Levels (dBA  $L_{eq}$ ) due to construction need to be 75 dBA or less for an 8-hour workday. The average noise levels satisfies this requirement. Therefore, this site does not require mitigation measures to reduce Project-related construction measures.

#### ***Katella Avenue Site***

- Maximum Noise Levels 88 to 94 dBA  $L_{eq}$
- Average Noise Levels 67 to 73 dBA  $L_{eq}$

The Katella Avenue Site is adjacent to an auditorium and commercial land uses. The AMC has no restrictions of construction noise between 7:00 AM to 7:00 PM during weekdays for this site, while the Noise Element's community noise compatibility matrix of "conditionally acceptable" (i.e., 77 dBA CNEL) for commercial land uses, the  $L_{eq}$  due to construction needs to be 81 dBA or less for an 8 hour work day. The average noise levels satisfies this requirement. Therefore, this site does not require mitigation measures to reduce Project-related construction measures.

Multi-family residential land uses located approximately 400 feet away are represented by the average distance noise level. The AMC has no restrictions of construction noise between 7:00 AM to 7:00 PM during weekdays for this site, while the Noise Element's community noise compatibility matrix of "conditionally acceptable" (i.e., 70 dBA CNEL) for residential land uses, the  $L_{eq}$  due to construction needs to be 75 dBA or less for an 8 hour work days. The anticipated construction noise levels at the multi-family residential land uses satisfy the Noise Element's compatibility matrix requirements.



### **Santa Cruz Site**

- Maximum Noise Levels 77 to 86 dBA  $L_{eq}$
- Average Noise Levels 62 to 71 dBA  $L_{eq}$

The Santa Cruz Site is adjacent to the I-5 freeway and commercial and industrial land uses. Per Section 6.70 of the AMC, there are no restrictions on construction noise between 7:00 AM to 7:00 PM during weekdays for this site. However, the Noise Element's community noise compatibility matrix of "conditionally acceptable" (i.e., 77 dBA CNEL) for commercial land uses require the construction noise to be 81 dBA or less for an 8-hour workday. The average noise levels satisfies this requirement.

Multi-family residential land uses located approximately 500 feet away are represented by the average distance noise level. Per Section 6.70 of the AMC, there are no restrictions to construction noise between 7:00 AM to 7:00 PM during weekdays for this site; however, due to the Noise Element's community noise compatibility matrix of "conditionally acceptable" (i.e., 70 dBA CNEL) for residential land uses. Nighttime construction activities are penalized under the CNEL noise metric to account for people's sensitivity to noise during sleeping hours. The 24-hour noise level for well drilling construction activities is 78 dBA CNEL would exceed the conditionally acceptable noise level of 70 dBA CNEL. The anticipated construction noise levels at the multi-family residential land uses exceed the Noise Element's compatibility matrix requirements prior to the implementation of mitigation measures.

Although the Project would be exempt from the noise limits and construction timing constraints of Section 6.70 of the AMC, 24-hour well drilling activities would result in noise levels which exceed the City's noise limits. MM 13-1 would reduce noise from well drilling activities during nighttime hours. MM 13-1 requires that 24-foot tall sound barriers, with a minimum sound transmission class (STC) of 25, shall be erected along all sides of the construction areas where continuous construction activities would occur. As such, with implementation of MM 13-1, noise levels would be reduced by 15-20 dBA CNEL and would result in noise levels of 63 dBA CNEL, which is below the construction noise level limit of 70 dBA CNEL. As such, there would be a less than significant impact with mitigation.

### **Pipeline Installation (Santa Cruz Site)**

- Maximum Noise Levels 84 to 90 dBA  $L_{eq}$
- Average Noise Levels 54 to 60 dBA  $L_{eq}$  at East Orangewood Avenue
- Average Noise Levels 60 to 66 dBA  $L_{eq}$  at South Anaheim Way

The development of pipelines along East Orangewood Avenue would involve approximately 3,900 lineal feet of pipeline construction. Approximately 800 lineal feet of pipelines would be developed along South Anaheim Way. Pipeline construction would occur in a linear manner and result in a relatively brief noise exposure at an individual receptor location. This activity would occur proximate to residences and commercial land uses along East Orangewood Avenue and commercial land use along South Anaheim Way. The AMC has no construction noise restrictions between 7:00 AM to 7:00 PM during weekdays for this site, while the Noise Element's community noise compatibility matrix has a designation of "conditionally acceptable" (i.e., 70 dBA CNEL) for residential land uses. As such, the  $L_{eq}$  due to construction needs to be 75 dBA or less for an 8-hour workday. While noise levels would be high when equipment are working directly in front of a specific location at nearby residential uses (i.e., during maximum noise level conditions), the duration of exposure would be relatively minimal and noise levels under the condition of an average distance would result in noise levels that would be below the City's community noise compatibility matrix.

The land use to the east of the site is a commercial land use with a compatibility matrix of “conditionally acceptable” (i.e., 77 dBA CNEL) requirement of 81 dBA  $L_{eq}$  or less for an 8-hour workday. While maximum noise levels would be high during construction equipment placed directly in front of a specific location at local commercial uses, the duration of exposure would be relatively minimal, and average noise levels would be below the City’s community noise compatibility matrix. As such, there would be less than significant impacts and no mitigation measures are required.

### **Brookhurst Site**

- Maximum Noise Levels 92 to 98 dBA  $L_{eq}$
- Average Noise Levels 70 to 76 dBA  $L_{eq}$

The Brookhurst Site is adjacent to single-family residences land uses at the northern and southern Project site boundaries. The AMC has no restrictions of construction noise between 7:00 AM to 7:00 PM during weekdays for this site. However, due to the Noise Element’s community noise compatibility matrix of “conditionally acceptable” (i.e., 70 dBA CNEL) for residential land uses, the  $L_{eq}$  due to construction needs to be 75 dBA or less for an 8-hour workday. The average noise levels do not satisfy this requirement. Therefore, MM 13-2 requires implementation of the following to reduce construction noise from the Brookhurst site to a less than significant level: construction of 10-foot-tall plywood barriers along the northern and southern boundaries of the Project site to shield the construction equipment from nearby residential receptors. The barriers shall reduce the estimated average construction noise levels to below 70 dBA  $L_{eq}$ . With implementation of MM 13-2, impacts to sensitive receptors near the Brookhurst Site would be reduced to less than significant.

The land use to the west is commercial with a compatibility matrix of “conditionally acceptable” (i.e., 77 dBA CNEL) requirement of 81 dBA  $L_{eq}$  or less for an 8-hour workday. The average noise levels satisfy this requirement. Therefore, this site does not require additional mitigation measures.

### **Downtown Site**

- Maximum Noise Levels 82 to 88 dBA  $L_{eq}$
- Average Noise Levels 76 to 82 dBA  $L_{eq}$

The Downtown Site is adjacent to residential land uses to the western, eastern, and southern boundaries. The AMC has no restrictions of construction noise between 7:00 AM to 7:00 PM during weekdays for this site. However, the Noise Element’s community noise compatibility matrix of “conditionally acceptable” (i.e., 70 dBA CNEL) applies for residential land uses. As such, the  $L_{eq}$  due to construction needs to be 75 dBA or less for an 8-hour workday. The maximum and average noise levels do not satisfy this requirement. The land use to the north is commercial with a compatibility matrix of “conditionally acceptable” (i.e., 77 dBA CNEL) requirement of 81 dBA  $L_{eq}$  or less for an 8-hour workday. The average noise levels do not satisfy this requirement. Therefore, MM 13-3 requires implementation of the following to reduce to construction noise from the Downtown site to a less than significant level: construction of 10-foot-tall plywood barriers along the northern, southern, and eastern Project boundary lines and 20-foot-tall plywood barriers along the western boundary line of the Project site to shield construction equipment from the residential receptors. The residential land uses along the west Project boundary are three stories tall and will have direct-line-of sight to the Project site without a tall barrier. The barriers shall reduce the estimated average construction noise levels to the surrounding land uses below 75 dBA  $L_{eq}$ . With implementation of MM 13-3, impacts to nearby residential receptors would be less than significant.

## **Operational Noise**

The Project sites would generate noise during the operations phase of the Project. Noise produced during the operations phase include both traffic-related noise from worker trips as well as stationary sources of noise from pumps and generators. In terms of traffic noise, an existing employee would visit the Project sites to monitor and maintain the facilities and would generate nominal new vehicle trips related to these activities. As such, the Project would not generate a substantial increase in traffic-related noise. For stationary sources of noise, the use of the emergency generator would be very limited during testing and maintenance and the infrequent occurrence of power outages. The generator would be properly muffled and enclosed in protective shrouds/housing for security reasons and to minimize noise transmission. The well and booster pump equipment would be the primary sources of long-term noise due to the constant use for water treatment and conveyance. The pumps for the Project sites are rated at 50 horsepower (HP) with the exception of two 400 HP pumps at the Santa Cruz Site.

Table 15 presents the estimated noise levels for plant operations at each of the Project sites with respect to the nearest land uses. Noise is attenuated by the distance of the noise source to noise receptors. Note that any structures that obstruct the view of the pumps to noise receptors would also further attenuate noise levels; however, no acoustical reductions were accounted in this analysis.

As discussed previously, the AMC, under Section 6.70.010, has set forth allowable noise levels of no greater than 60 decibels at any point at the property line. However, as described above, the Project would be exempt from the requirements of Section 6.70, as the Project would result in sound created by governmental units or their contractors and is deemed necessary by the Director of Public Works or Building Official. Regardless, for best practices, the following analysis ensures that operational noise levels from the Project would be 60 or less at the property line. Table 15 shows that all the Project Sites, with the exception of the Downtown Site, would not exceed Section 6.70 provisions with noise levels being below the AMC noise limit of 60 dB at the property line. The Downtown Site would result in noise levels that exceed the 60 dB noise limit at the nearest land uses. The Downtown Site would exceed the noise limit at the elevated balconies for the multifamily residential use across the alleyway to the west of the Project site because it does not have the noise attenuation benefit of the existing 8-foot perimeter wall at the Project site. Therefore, MM 13-4 is required at this Site, which lists alternatives to reduce to operational noise from pumps to a less than significant level. Impacts would be less than significant with mitigation.

**TABLE 15**  
**ESTIMATED OPERATION NOISE LEVELS AT NEARBY RECEPTORS**

Project Site	Receptor	Distance (ft)	Noise Limit (dBA L <sub>eq</sub> )	Anticipated Pump Noise Levels without Mitigation (dBA L <sub>eq</sub> )	Exceeds Limit Pre-Mitigation?	Anticipated Maximum Pump Noise Levels With Mitigation (dBA L <sub>eq</sub> )	Exceeds Limit Post-Mitigation?
Willow Park Site	Residences	180	60	53	No	N/A	N/A
Katella Avenue Site	Commercial	170	60	54	No	N/A	N/A
Santa Cruz Site	Commercial	80	60	59	No	NA	NA
Brookhurst Site	Residences	60	60	58	No	N/A	N/A
Downtown Site – Ground Level	Residence	50	60	56	No	N/A	N/A
Downtown Site – Elevated Balcony	Residence	50	60	65	Yes	60	No

ft: feet; dBA: A-weighted decibels; L<sub>eq</sub>: Equivalent Noise Level; N/A: not applicable

Source: Noise calculations in Appendix E.

**Question B: Would the project result in generation of excessive groundborne vibration or groundborne noise levels?**

**Less than Significant Impact.** As is typical of most cities and counties in California, there are no applicable City standards for vibration-induced annoyance or structural damage from vibration. Caltrans has adopted vibration damage thresholds, which are shown in Table 16, to assess the potential for structural damage from vibration. The structural damage threshold for “older residential structures” of 0.3 peak particle velocity (ppv) inch per second (in/sec) for continuous/frequent (i.e., intermittent) sources is most applicable to this analysis. For commercial and industrial buildings proximate to the Project sites, 0.5 ppv is applicable to this analysis.

**TABLE 16**  
**VIBRATION DAMAGE THRESHOLD CRITERIA**

Structure and Condition	Maximum ppv (in/sec)	
	Transient Sources	Continuous/Frequent Intermittent Sources
Extremely fragile historic buildings, ruins, ancient monuments	0.12	0.08
Fragile buildings	0.2	0.1
Historic and some old buildings	0.5	0.25
Older residential structures	0.5	0.3
New residential structures	1.0	0.5
Modern industrial/commercial buildings	2.0	0.5

ppv: peak particle velocity; in/sec: inch(es) per second

Note: Transient sources create a single isolated vibration event, such as blasting or drop balls. Continuous/frequent intermittent sources include impact pile drivers, pogo-stick compactors, crack-and-seat equipment, vibratory pile drivers, and vibratory compaction equipment.

Source: Caltrans 2013.



The Caltrans vibration annoyance thresholds are shown in Table 17. These thresholds are used to assess the potential for a significant vibration impact for human annoyance; and annoyance is evaluated within occupied buildings. The vibration annoyance response of “distinctly perceptible” of 0.24 ppv is most applicable to this analysis.

**TABLE 17**  
**VIBRATION ANNOYANCE THRESHOLDS**

Average Human Response	ppv
Severe	2.0
Strongly perceptible	0.9
Distinctly perceptible	0.24
Barely perceptible	0.035
ppv: peak particle velocity Source: Psomas 2021a.	

Site development, asphalt removal, excavation, and repaving would occur at each Project site and along East Orangewood Avenue and Anaheim Way. These construction activities would generate vibration. These activities involve the use of typical off-road vehicles and stationary equipment. Pile driving and blasting are generally the sources of the most severe vibration during construction. Neither pile driving nor blasting would be used during Project construction. Table 18 summarizes typical vibration levels associated with construction activities for various vibration-inducing pieces of equipment, not all of which would be required for the Project.

**TABLE 18**  
**VIBRATION LEVELS FOR**  
**CONSTRUCTION EQUIPMENT**

Equipment		ppv at 25 ft (in/sec)
Pile driver (impact)	upper range	1.518
	typical	0.644
Pile driver (sonic)	upper range	0.734
	typical	0.170
Vibratory roller		0.210
Large bulldozer		0.089
Caisson drilling		0.089
Loaded trucks		0.076
Jackhammer		0.035
Small bulldozer		0.003
ppv: peak particle velocity; ft: feet; in/sec: inches per second Source: Psomas 2021a.		

Table 19 summarizes the anticipated vibration levels (measured in ppv) at each Project site and for pipeline construction associated with the Santa Cruz Site. It should be noted that, although it is not anticipated that the Project would use small or large bulldozers, the equipment is included to represent vibration from similar vibration-generating equipment such as a crane or an excavator. Vibration levels are based at the nearest land use and structure to each of the construction areas.

**TABLE 19**  
**ESTIMATED VIBRATION LEVELS AT NEAREST RECEPTORS**

Construction Phase	Vibration Level (ppv)	Vibration Threshold (Building Damage/Annoyance ppv)	Exceeds
Willow Park Site Assessed at 60 feet from Building			
Vibratory roller	0.056	0.3/0.24	No
Large bulldozer	0.024		
Small bulldozer	0.001		
Jackhammer	0.009		
Loaded trucks	0.020		
Katella Avenue Site Assessed at 25 feet from Building			
Vibratory roller	0.210	0.5/24	No
Large bulldozer	0.089		
Small bulldozer	0.003		
Jackhammer	0.035		
Loaded trucks	0.076		
Santa Cruz Site Assessed at 10 feet from Building			
Vibratory roller	0.040	0.5/0.24	No
Caisson Drill	0.017		
Large bulldozer	0.017		
Small bulldozer	0.001		
Jackhammer	0.007		
Loaded trucks	0.015		
Brookhurst Site Assessed at 60 feet from Building			
Vibratory roller	0.056	0.3/0.24	No
Large bulldozer	0.024		
Small bulldozer	0.001		
Jackhammer	0.009		
Loaded trucks	0.020		
Downtown Site Assessed at 25 feet from Building			
Vibratory roller	0.210	0.3/0.24	No
Large bulldozer	0.089		
Small bulldozer	0.003		
Jackhammer	0.035		
Loaded trucks	0.076		
Pipeline Installation (Santa Cruz Site) Assessed at 25 feet from Building			
Vibratory roller	0.210	0.3/0.24	No
Large bulldozer	0.089		
Small bulldozer	0.003		
Jackhammer	0.035		
Loaded trucks	0.076		
ppv: peak particle velocity			
Vibration calculations can be found in Appendix E.			

As shown in Table 19, vibration levels would not exceed the building damage and annoyance thresholds when construction activities occur closest to the nearest offsite building at the Project sites. Buildings located further from these analyzed locations would be exposed to lower levels of

project-related vibration. There would be a less than significant impact, and no mitigation is required.

**Question C:** *For a project located within the vicinity of a private airstrip or an airport land use plan or, where such plan has not been adopted, within two miles of a public airport or public use airport, would the Project result in exposure of people residing or working in the Project area to excessive noise levels?*

**No Impact.** The Project sites are located to the east of Seal Beach VORTAC SLI and southeast of Fullerton Municipal Airports. The Willow Park Site is the most proximate to the airfield at approximately 3.75 miles from the Fullerton Municipal runway while the Katella site is most distant at approximately 8 miles from the Seal Beach VORTAC SLI runway.

Since the Project sites are not in the vicinity of an airstrip or airport land use, the Project site would have no impact onto the land uses impacted by aircraft noise.

### **Mitigation Program**

#### ***Mitigation Measures***

- MM 13-1** During nighttime construction activity (i.e., from 7 PM to 7 AM), the Construction Contractor shall ensure that the following best management practices for sound barriers are implemented at the wells at the Santa Cruz Site. During nighttime construction activities, 24-foot tall sound barriers, with a minimum sound transmission class (STC) rating of 25, must be erected along all sides of the construction area where continuous construction activities would occur.
- MM 13-2** During construction activities at the Brookhurst Site, sound barriers shall be erected to a height of at least 10 feet along the Project site's north and south boundary lines to shield construction noise to the nearby residential land uses. The sound barriers would consist of either plywood with a thickness of  $\frac{3}{4}$  inch or greater or sound blankets with a minimum Sound Transmission Class (STC) of 25 with no gaps along the barrier with no gaps along the barrier.
- MM 13-3** During construction activities at the Downtown Site, sound barriers shall be erected to a height of at least 10 foot tall plywood barriers shall be constructed along the Project site's south and east boundary lines and 20 foot tall barriers along the west boundary line to shield construction noise to the nearby residential land uses. The sound barriers would consist of either plywood with a thickness of  $\frac{3}{4}$  inch or greater or sound blankets with a minimum STC of 25 with no gaps along the barrier.
- MM 13-4** For the Downtown Site, one of the following alternatives shall be implemented for proposed on-site pumps to minimize pump noise during operation of the Project:
- Pump equipment require acoustic lagging with a minimum STC of 20.
  - Enclose the pump equipment to shield noise to the nearest receptors. The enclosure shall consist of either masonry or be buried underground.
  - Develop a sound wall between the pump equipment and receptors. The height of the sound wall shall be designed so there is no line-of-sight between the pump equipment and receptors.

- Place the booster pump near a building or existing wall that provides a complete obstruction in the line of sight between the pump and nearby residential uses.
- Site booster pump at least 100 feet away from the property line of any residential uses.

#### **XIV. POPULATION AND HOUSING**

**Question A:** *Would the project induce substantial population growth in an area, either directly (for example, by proposing new homes and businesses) or indirectly (for example, through extension of roads or other infrastructure)?*

**No Impact.** The proposed Project involves construction of water infrastructure equipment on existing City properties, and would not result in the construction of any new residences or businesses. The Project would not result in the generation of additional population or provide additional long-term employment opportunities. Therefore, the Project would not generate additional population or cumulatively exceed official regional or local population projections, nor would it induce substantial growth in the area either directly or indirectly. Therefore, there would be no impact to population growth, and no mitigation is required.

**Question B:** *Would the project displace substantial numbers of existing people or housing, necessitating the construction of replacement housing elsewhere?*

**No Impact.** The proposed Project would not result in the removal or demolition of any existing residential units because there are no existing residential uses on the properties. Therefore, no impact would occur, and no mitigation is required.

#### **Mitigation Program**

No mitigation is required.

#### **XV. PUBLIC SERVICES**

**Question A:** *Would the project result in substantial adverse physical impacts associated with the provision of new or physically altered governmental facilities, need for new or physically altered governmental facilities, the construction of which could cause significant environmental impacts, in order to maintain acceptable service ratios, response times or other performance objectives for any of the public services:*

##### ***Fire Protection?***

**No Impact.** The proposed Project would not adversely impact fire protection because no population increase or shifts in population would occur and no new structures would be built as a result of the Project. The proposed Project would not include any residential population or increase the number of employees at the facilities. Therefore, the Project would have no impact on fire protection services, and no mitigation is required.

##### ***Police Protection?***

**No Impact.** The proposed Project would not adversely impact police protection because no population increase or shifts in population would occur and no new structures would be built as a result of the Project. The proposed Project would not include any residential population or



increase the number of employees at the facilities. Therefore, the Project would have no impact on police protection services, and no mitigation is required.

### ***Schools?***

**No Impact.** The proposed Project would not adversely impact schools because no population increase or shifts in population would occur and no new structures would be built as a result of the Project. The proposed Project would not include any residential population or increase the number of employees at the facilities. Therefore, the Project would have no impact on schools and no mitigation is required.

### ***Parks?***

**Less Than Significant Impact.** The Downtown, Katella Avenue, Brookhurst, and Santa Cruz Sites are not located near parks and would have no impact. The Willow Park Site is an approximately 2.1-acre disturbed site occupied by an existing public restroom facility and utility building. The site is located within the park, which contains both active and passive uses, including a basketball court, play structure, baseball diamond, and seating areas. The proposed Project involves installation of a groundwater treatment plant north of an existing APU groundwater supply well site within the existing park. The treatment system would be fenced and would not interfere with park uses after construction is complete. As part of the Project, an electrical transformer would be moved into the treatment plant. A minimum of 8 trees would be removed including several trees to the west of the existing building. However, the work would not change the overall character or use of the park. During construction, the park would remain open, but temporary fencing would be set around the work area for public safety. Therefore, impacts related to parks would be less than significant.

### ***Other Public Facilities?***

**No Impact.** The proposed Project would not adversely impact other public facilities, such as libraries and community centers, because no population increase or shifts in population would occur and no new structures would be built as a result of the Project. The proposed Project would not include any residential population or increase the number of employees at the facilities. Therefore, the Project would have no impact on other public facilities and no mitigation is required.

### **Mitigation Program**

No mitigation is required.

## **XVI. RECREATION**

**Question A:** *Would the project increase the use of existing neighborhood and regional parks or other recreational facilities such that substantial physical deterioration of the facility would occur or be accelerated?*

**Less Than Significant Impact.** The proposed Project would not increase the use of parks because no population increase or shifts in population would occur and no occupied structures would be built as a result of the Project. The proposed Project would not include any residential population or increase the number of employees at the facilities. Therefore, impacts would be less than significant, and no mitigation is required.

**Question B: Does the project include recreational facilities or require the construction or expansion of recreational facilities which might have an adverse physical effect on the environment?**

**Less Than Significant Impact.** The proposed Project would not require the construction or expansion of recreational facilities because no population increase or shifts in population would occur and no new structures would be built as a result of the Project. The proposed Project would not include any residential population or increase the number of employees at the facilities. Therefore, impacts would be less than significant, and no mitigation is required.

**Mitigation Program**

No mitigation is required.

**XVII. TRANSPORTATION/TRAFFIC**

**Question A: Would the project conflict with a program plan, ordinance or policy addressing the circulation system, including transit, roadway, bicycle and pedestrian?**

**Less Than Significant Impact.** Project construction could temporarily increase vehicular traffic on the surrounding street system due to worker trips, off-site staging areas, as well as haul truck and delivery trips. However, these impacts would be short in duration and temporary in nature. Truck routes are defined in the City General Plan and AMC Chapter 14.48 (Anaheim 2004a). The Project would comply with these existing requirements. The following temporary construction activities would take place on the sites to allow construction equipment to safely enter and exit the properties during construction.

- **Brookhurst Site:** Temporary lane closure on Brookhurst for piping and tie into water main. Work would require coordination with Southern California Edison (SCE) as they have power lines above site.
- **Katella Avenue Site:** None.
- **Downtown Site:** Temporary lane impacts on Ellsworth Avenue and Claudina Street. Temporary parking impacts to the parking lot to the north while restriping occurs.
- **Willow Park Site:** The park will remain open, but temporary fencing would be set around the work area for public safety.
- **Santa Cruz Site:** Temporary impacts while constructing new site entrances, sidewalks, and piping near Santa Cruz Street, Stanford Court, Anaheim Way, and Orangewood Ave.

If lane closures are necessary, a Right-of-Way Construction Permit would be obtained from the City Public Works Department and temporary traffic control devices would be implemented in accordance with the MUTCD to minimize traffic disruptions.

After construction, each site would generally be visited daily for routine operation and maintenance activities and trips to the site would be largely unchanged from the existing operations. Each site would require the resin to be extracted and replaced periodically; however, most of this work would occur on site, and would only result in a few trucks driving to and from each site up to a few times per year.

The Orange County Transportation Authority (OCTA) operates public busses in the City. Bus stops nearest to the sites are located:

Site	Location/Route
Willow Park Site	Intersection of Euclid Street and Crone Avenue (Route 37)
Downtown Site	Intersection of Anaheim Boulevard and Santa Ana Street (Route 47)
Katella Avenue Site	Intersection of Katella Avenue and Howell Avenue (Routes 50 and 757)
Brookhurst Site	Intersection of Brookhurst Street and Crestwood Lane (Route 35)
Santa Cruz Site	Intersection Anaheim Boulevard Orangewood Avenue (Route 83)
Source: OCTA 2021.	

The Project is not expected to conflict with bus operations. Additionally, a standard condition of the City's Right-of-Way Construction Permit requires permittees to notify OCTA prior to implementing any lane closure. This existing requirement would ensure impacts to bus routes would be minimized.

The traffic impacts from these activities would be minimal, and disruptions to bus operations would be minimized by routine compliance with Right-of-Way Construction Permits and coordination with OCTA. Therefore, impacts would be less than significant, and no mitigation is required.

**Question B: *Would the project conflict or be inconsistent with CEQA Guidelines section 15064.3, subdivision (b)?***

**Less Than Significant Impact.** CEQA Guidelines Section 15064.3 allows the lead agency to establish appropriate methodologies to evaluate the significance of VMT caused by a project. The City developed and adopted Traffic Impact Analysis Guidelines (Anaheim 2020). These guidelines establish threshold of significance for projects conducted within the City. The adopted guidelines define "Public Services" and "Projects generating less than 110 daily vehicle trips" as activities that are presumed to have a less than significant transportation impact. The proposed Project would be implemented to benefit the municipal water system, a public service. In addition, it is estimated that during construction, approximately 15 workers would be on site on a given day, which would result in far fewer than 110 daily vehicle trips. During operation, each site would be visited by one vehicle per day, on average. Therefore, the transportation impacts would be less than significant, and no mitigation is required.

**Question C: *Would the project substantially increase hazards due to a geometric design feature (e.g., sharp curves or dangerous intersections) or incompatible uses?***

**No Impact.** The proposed Project would require no new roadway construction. Any work conducted in the roadway (e.g., pipeline installation) would return the road to its existing condition upon completion. There would be no impact related to geometric design feature or incompatible uses, and no mitigation is required.

**Question D: *Would the project result in inadequate emergency access?***

**Less Than Significant Impact.** The proposed Project would result in the construction and operation of groundwater treatment equipment and water wells at existing City properties. Lane closures might be necessary to facilitate pipeline construction in adjacent City streets. A City Right of Way Construction Permit would be obtained prior to installing any temporary traffic control devices, and work would be conducted in accordance with the MUTCD (Caltrans 2021b). The

proposed Project would not result in any population increase that would affect emergency access. Therefore, impacts would be less than significant, and no mitigation is required.

### **Mitigation Program**

No mitigation is required.

## **XVIII. TRIBAL CULTURAL RESOURCES**

As discussed in Section V of this IS/MND, other cultural resources, including historical resources, archaeological resources, and human remains, were addressed, the impact analysis concluded that impacts on these resources would be less than significant. For historic resources, the existing Project site is not listed in the CRHR, the NRHP, California Historical Landmarks, or California Points of Historical Interests lists. Additionally, the Project site is not included in a Local Register of Historical Resources; on a map of Historical Resources; or on a map of Historic Districts. For archaeological resources, the Impact Analysis concluded the Project could result in unanticipated discovery of previously unknown archaeological resources. To reduce this impact, the analysis required implementation of MM 5-1, which includes retaining a professional archaeologist to evaluate the significance of archaeological resources and determine an appropriate course of action as necessary. For human remains, the regulatory requirements that address the handling of human remains if previously unknown human remains are encountered, as well as if the remains are determined to be Native American. Compliance with the State-required regulations would ensure such impacts are reduced to a less than significant level. It is worth noting that past archaeological research and studies may have been conducted without the involvement of Native American communities from this area. In those cases, the oral tradition and firsthand knowledge of tribal cultural resources (TCR) passed down to their descendants of those communities may not have been included in the research and studies, specifically from the Juaneño and Gabrieleño communities that consider the City of Anaheim to fall within their ancestral territory.

The following analysis is based on these consultation efforts and addresses the potential for the discovery of TCRs and the implementation of mitigation measures to reduce impacts to such discoveries to a less than significant level.

### **METHODOLOGY**

As discussed in Section V of this IS/MND, the NAHC conducted a SLF search for the project. The search results are negative. Consistent with requirements of Section 106 of the National Historic Preservation Act (NHPA) and AB 52 (required for projects subject to CEQA analyses), the City has sent letters to tribes that have expressed an interest in being consulted regarding Native American resources for the projects being undertaken by City. Letters were sent to interested tribal organizations on May 11 and May 24, 2021.

### **IMPACT ANALYSIS**

**Question A:** *Would the project cause a substantial adverse change in the significance of a tribal cultural resource, defined in Public Resources Code section 21074 as either a site, feature, place, cultural landscape that is geographically defined in terms of the size and scope of the landscape, sacred place, or object with cultural value to a California Native American tribe, and that is:*

- a) Listed or eligible for listing in the California Register of Historical Resources, or in a local register of historical resources as defined in Public Resources Code section 5020.1(k).**



**No Impact.** For purposes of impact analysis, a tribal cultural resource is considered a site, feature, place, cultural landscape, sacred place, or object which is of cultural value to a California Native American Tribe and is either eligible for the CRHR or a local register. As indicated in Section V of this IS/MND, based on a 2021 SCCIC record search results there are no resources on the Project site that are currently listed on the CRHR. Therefore, the proposed Project would not have an impact on a tribal cultural resource that is listed or eligible for listing on the CRHR or a local register. No significant impacts were identified, and mitigation is not required.

***b) A resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code Section 5024.1. In applying the criteria set forth in subdivision (c) of Public Resources Code Section 5024.1, the lead agency shall consider the significance of the resource to a California Native American tribe.***

**Less Than Significant Impact With Mitigation.** The second component of this threshold is if the proposed Project would impact a tribal cultural resource determined by the lead agency, in its discretion and supported by substantial evidence, to be significant pursuant to criteria set forth in subdivision (c) of Public Resources Code Section 5024.1, the lead agency shall consider the significance of the resource to a Native American tribe. Subdivision (c) states:

A resource may be listed as an historical resource in the California Register if it meets any of the following CRHR criteria:

- (1) Is associated with events that have made a significant contribution to the broad patterns of California's history and cultural heritage.
- (2) Is associated with the lives of persons important in our past.
- (3) Embodies the distinctive characteristics of a type, period, region, or method of construction, or represents the work of an important creative individual, or possesses high artistic values.
- (4) Has yielded, or may be likely to yield, information important in prehistory or history.

Based on information available through the record searches at the SCCIC and the NAHC, and the long-term past use of the Project sites, there is no information available that indicates there are significant tribal resources within the Project area that would be significant pursuant to criteria set forth in subdivision (c) of Public Resource Code Section 5024.1. However, as noted in Section above, the City requested consultation with tribes that notified the City of a desire to be consulted with regarding the Project.

Certified letters were sent to tribal organizations on May 24, 2021. The City received two responses from interested tribal representatives:

- **On June 10, 2021, Joyce Perry of Belardes/Juaneño Band of Mission Indians, Acjachemen Nation:** Belardes requested consultation and copies of the CHRIS records search and literature review results. Psomas provided copies of the CHRIS results to Ms. Perry on June 11, 2021. Consultation between the City and Belardes/Juaneño Band of Mission Indians, Acjachemen Nation was conducted by email.
- **On June 11, 2021, Andy Salas (the Tribal Chair), for the Gabrieleño Band of Mission Indians – Kizh Nation:** Mr. Salas requested consultation his organization and the City.

Consultation between the City and the Gabrieleño Band of Mission Indians – Kizh Nation was conducted by email.

Consultation between the City and the tribal representatives of both Belardes/Juaneño Band of Mission Indians, Acjachemen Nation, and the Gabrieleño Band of Mission Indians – Kizh Nation, did not identify tribal cultural resources within the proposed Project sites. Though, as indicated above, this area of Orange County was settled by the ancestors of the Juaneño and Gabrieleño/Tongva and continues to be inhabited by their descendants today. Therefore, there is always the possibility that undiscovered intact cultural resources, including tribal cultural resources eligible for the CRHR or a local register, may be present below the surface in native sediments.

Given the lack of evidence of known resources at the proposed Project sites, the City's assessment is that the impacts would be less than significant, however, the City will implement MM 18-1, MM 18-2, and MM 18-3 to address the Tribe's concerns during construction activities.

### **Mitigation Program**

The following mitigation measure is required for the Willow Park, Downtown, Katella Avenue, Brookhurst, and Santa Cruz Sites to reduce impacts to less than significant levels and they will be incorporated into the Mitigation Program for this IS/MND.

**MM 18-1** Prior to the commencement of any grading and/or construction activity, the Contractor shall retain a qualified Native American Monitor (Tribal Monitor) acceptable to the Juaneño Band of Mission Indians, Acjachemen Nation-Belardes (the Tribe). The Contractor shall invite representatives from the Tribe to attend a construction kickoff meeting. The Tribal representatives may use this meeting to present information to the Contractor about identifying and protecting any tribal cultural resources that may be encountered when monitoring is not required. The Tribal Monitor will only be present on-site during the construction phases that involve ground-disturbing activities within undisturbed native sediments during activities subject to the grading plans associated with the Project's grading permit. Ground disturbing activities may include, activities such as potholing or auguring, boring, grading, excavation, and trenching, within the Project site. Monitoring shall not be required while drilling the water wells at the Santa Cruz Site. The Tribal Monitor will complete daily monitoring logs that will provide descriptions of the day's activities, including construction activities, locations, soil, and any cultural materials identified. The on-site monitoring shall end when the Project site grading and excavation activities are completed, or when the Tribal Representatives or Tribal Monitor have indicated that the Project site has a low potential for impacting archaeological or tribal cultural resources. Construction may proceed without monitoring if the Tribe fails to commit a tribal monitor/consultant that can accommodate the project schedule within fourteen (14) days of the notice to proceed.

**MM 18-2** Prior to the commencement of any grading and/or construction activity, the Contractor shall retain a qualified Native American Monitor (Tribal Monitor) acceptable to the Gabrieleno Band of Mission Indians – Kizh Nation (the Tribe). The Contractor shall invite representatives from the Tribe to attend a construction kickoff meeting. The Tribal representatives may use this meeting to present information to the Contractor about identifying and protecting any tribal cultural resources that may be encountered when monitoring is not required. The Tribal Monitor will only be present on-site during the construction phases that involve

ground-disturbing activities within undisturbed native sediments during activities subject to the grading plans associated with the Project's grading permit. Ground disturbing activities may include activities such as potholing or auguring, boring, grading, excavation, and trenching, within the Project site. Monitoring shall not be required while drilling the water wells at the Santa Cruz Site. The Tribal Monitor will complete daily monitoring logs that will provide descriptions of the day's activities, including construction activities, locations, soil, and any cultural materials identified. The on-site monitoring shall end when the Project site grading and excavation activities are completed, or when the Tribal Representatives or Tribal Monitor have indicated that the Project site has a low potential for impacting archaeological or tribal cultural resources. Construction may proceed without monitoring if the Tribe fails to commit a tribal monitor/consultant that can accommodate the project schedule within fourteen (14) days of the notice to proceed.

**MM 18-3** Upon discovery of any Tribal Cultural Resources, construction activities shall cease in the immediate vicinity of the find (not less than the surrounding 100 feet) until the find can be assessed. All Tribal Cultural Resources unearthed by project construction activities shall be evaluated by a qualified archaeologist meeting the Secretary of Interior standards and the Tribal Monitor. If the resources are Native American in origin, the Project Archaeologist and the Tribal Monitor shall notify the City and any other Tribes participating in monitoring that has been identified by the NAHC as being affiliated with the area, regarding treatment and curation of these resources.

Typically, the Tribes will retain it/them in the form and/or manner the Tribe deems appropriate for educational, cultural, and/or historic purposes. If human remains and/or grave goods are discovered or recognized at the Project site, all ground disturbance shall immediately cease, and the county coroner shall be notified per Public Resources Code Section 5097.98, and Health & Safety Code Section 7050.5. Human remains and grave/burial goods shall be treated alike per California Public Resources Code section 5097.98(d)(1) and (2). Work may continue on other parts of the Project Site while evaluation and, if necessary, mitigation takes place (CEQA Guidelines Section 15064.5[f]).

If a non-Native American resource is determined by the Project Archaeologist to constitute a "historical resource" or "unique archaeological resource", time and funding sufficient to allow for implementation of avoidance measures, or appropriate mitigation, must be available. The treatment plan established for the resources, shall be in accordance with CEQA Guidelines Section 15064.5(f) for historical resources and PRC Sections 21083.2(b) for unique archaeological resources. Preservation in place (i.e., avoidance) is the preferred manner of treatment. If preservation in place is not feasible, treatment may include implementation of archaeological data recovery excavations to remove the resource along with subsequent laboratory processing and analysis. Any historic archaeological material that is not Native American in origin shall be curated at a public, non-profit institution with a research interest in the materials, such as the Cooper Center, Natural History Museum of Los Angeles County, or the Fowler Museum, if such an institution agrees to accept the material. If no institution accepts the archaeological material, it shall be offered to a local school or historical society in the area for educational purposes.

## **XIX. UTILITIES AND SERVICE SYSTEMS**

**Question A:** *Would the project require or result in the relocation or construction of new or expanded water, wastewater treatment or storm water drainage, electric power, natural gas, or telecommunications facilities, the construction or relocation of which could cause significant environmental effects?*

**Less Than Significant Impact.** Proposed Project activities include minor electrical upgrades, such as installing new transformers, switchgear, and larger-capacity electrical cabinets to accommodate the new pumping equipment. However, the proposed Project would access existing electrical lines and would not require upgrading distribution electrical equipment or other utility services. Impacts would be less than significant, and no mitigation is required.

**Question B:** *Would the project have sufficient water supplies available to serve the project and reasonably foreseeable future development during normal, dry and multiple dry years (including large-scale developments as defined by Public Resources Code Section 21151.9 and described in Question No. 20 of the Environmental Information Form)?*

**Less Than Significant Impact.** The proposed Project would be implemented to return existing groundwater wells to active use and install two new water wells. The groundwater basin is actively managed by OCWD (OCWD 2015). Groundwater extraction rates are reported to OCWD to ensure the groundwater basin is not over-extracted. The proposed Project would be implemented for improved reliability of the water system and to serve existing customers. The Project would reduce reliance on distant water sources supplied by Metropolitan Water District. Impacts would be less than significant, and no mitigation is required.

**Question C:** *Would the project result in a determination by the wastewater treatment provider which serves or may serve the project that it has adequate capacity to serve the project's projected demand in addition to the provider's existing commitments?*

**Less Than Significant Impact.** It is anticipated that most stormwater and other discharges permitted to flow to the storm drain system from the Project sites would be conveyed to existing storm drains and flood control channels as allowed by an existing NPDES permit (Order 2014-0194-DWQ). The volume of wastewater would be consistent with the existing conditions. Additionally, the onsite sewer system connections will be built in accordance with State and local building and plumbing codes and impacts would be less than significant. No mitigation is required.

**Question D:** *Would the project generate solid waste in excess of State or local standards, or in excess of the capacity of local infrastructure, or otherwise impair the attainment of solid waste reduction goals?*

**Less Than Significant Impact.** The proposed Project would generate temporary construction debris such as concrete, asphalt, and other miscellaneous materials. These materials would be recycled and salvaged to the extent practicable, but some material will require transportation and disposal at landfills or other disposal sites. Daily operation of the sites would result in minor amount of generated waste. Impacts would be less than significant, and no mitigation is required.



**Question E: *Would the project comply with Federal, State, and local management and reduction statutes and regulations related to solid waste?***

**Less Than Significant Impact.** The proposed Project would generate temporary construction debris such as concrete, asphalt, and other miscellaneous materials. The Project would be required to follow all federal, State, and local management and reduction statutes and regulations. Spent resin waste would be characterized and handled and transported in accordance with USEPA and DTSC requirements. Complying with existing laws and regulations would result in the impacts being less than significant and no mitigation is required.

**Question F: *Would the project result in a need for new systems or supplies, or substantial alterations related to electricity?***

**Less Than Significant Impact.** Electricity for the proposed Project would be provided by the APU's Electric Services Division. The APU's distribution system consists of aboveground and underground transmission and distribution lines and several substations located throughout the City. APU has confirmed that it is capable of meeting the future demands generated by the proposed Project (Sanks 2021b). Although a significant impact would not occur, adherence to RR 19-1 would ensure that no impacts would occur.

**Question G: *Would the project result in a need for new systems or supplies, or substantial alterations related to natural gas?***

**Less Than Significant Impact.** The Southern California Gas Company (SCGC) currently provides natural gas service to the City of Anaheim, including the Project sites (SCGC 2021). The service would be provided in accordance with SCGC's policies and extension rules on file with the California Public Utilities Commission. Therefore, a significant impact related to the need for new systems or supplies or substantial alterations related to natural gas would not occur. Although a significant impact would not occur, adherence to PDF 19-1 would ensure that no impacts would occur.

**Question H: *Result in a need for new systems or supplies, or substantial alterations related to telephone service?***

**No Impact.** The proposed Project involves construction of groundwater treatment plants and ancillary facilities at five separate sites throughout the City. Development of the Project would not create an increase in the demand on the telephone service system. No impact would occur, and no mitigation is required.

**Question I: *Would the project result in a need for new systems or supplies, or substantial alterations related to television service/reception?***

**No Impact.** The proposed Project involves construction of groundwater treatment plants and ancillary facilities at five separate sites throughout the City. Development of the Project would not create an increase in the demand on television service/reception. No impact would occur, and no mitigation is required.

## **Mitigation Program**

### ***Regulatory Requirement***

The following regulatory requirement will be incorporated into the Mitigation Program for this IS/MND.

- RR 19-1** Prior to approval of the grading permit and throughout the construction process, the Contractor shall coordinate with all utility providers to ensure avoidance of any notable service disruptions during the extension of, relocation of, upgrade of, or connection to services.

### **Mitigation Measures**

No mitigation is required.

## **XX. WILDFIRE**

***If located in or near state responsibility areas or lands classified as very high fire hazard severity zones, would the project:***

***Question A: Would the project Substantially impair an adopted emergency response plan or emergency evacuation plan?***

***Question B: Would the project due to slope, prevailing winds, and other factors, exacerbate wildfire risks, and thereby expose project occupants to, pollutant concentrations from a wildfire or the uncontrolled spread of a wildfire?***

***Question C: Would the project require the installation or maintenance of associated infrastructure (such as roads, fuel breaks, emergency water sources, power lines or other utilities) that may exacerbate fire risk or that may result in temporary or ongoing impacts to the environment?***

***Question D: Would the project expose people or structures to significant risks, including downslope or downstream flooding or landslides, as a result of runoff, post-fire slope instability, or drainage changes?***

**No Impact.** The Project sites are located in highly urbanized areas of the City, and there are no large, undeveloped areas and/or steep slopes on or near the sites that may pose wildfire hazards. The sites and the surrounding areas are not located in designated VHFHSZ, as identified by CalFire or Special Protection Areas designated in the City General Plan (Anaheim 2004a; CalFire 2011). Rather, the sites are within a Non-VHFHSZ area. Implementation of the proposed Project would not expose people or structures directly or indirectly to a significant risk of loss or death associated wildland fires. No impact would occur, and no mitigation is required.

## **Mitigation Program**

No mitigation is required.

## XXI. MANDATORY FINDINGS OF SIGNIFICANCE

**Question A:** *Does the project have the potential to substantially degrade the quality of the environment, substantially reduce the habitat of a fish or wildlife species, cause a fish or wildlife population to drop below self-sustaining levels, threaten to eliminate a plant or animal community, substantially reduce the number or restrict the range of a rare or endangered plant or animal or eliminate important examples of the major periods of California history or prehistory?*

**Less Than Significant Impact with Mitigation.** There are no sensitive biological resources, habitats, or species on the Project sites that would be affected by the proposed Project. Migratory birds that may nest on the Project sites would be protected by compliance with MM 4-1. Impacts on migratory birds would be less than significant after mitigation.

Due to the location of the Project sites in a developed, urban area that has been subjected to previous disturbance related to urban development, the potential for discovery of archaeological resources, disturbances of human resources, or paleontological resources is low and development of the proposed Project is not expected to uncover any archaeological resources, human resources, or paleontological. However, mitigation is incorporated into the proposed Project and outlines steps to take if archaeological resources (MM 5-1) or paleontological resources (MM 6-3) are discovered during construction. In addition, a Native American monitor will be retained to observe grading activities in native sediment and to recover and catalogue tribal cultural resources as necessary (MM 18-1). Implementation of MM 5-1 (archaeological resources), MM 6-3 (paleontological resources), and MM 18-1 (tribal cultural resources) would reduce potential impacts to less than significant.

**Question B:** *Does the project have impacts that are individually limited, but cumulatively considerable? ("Cumulatively considerable" means that the incremental effects of a project are considerable when viewed in connection with the effects of past projects, the effects of other current projects, and the effects of probable future projects)?*

**Less Than Significant Impact with Mitigation.** As identified in the preceding analysis provided in Section 5 of this IS/MND, all project-level impacts have been determined to be less than significant or mitigated to a level considered less than significant. Specifically, the following mitigation measures as previously identified throughout this document would apply to reduce the proposed Project's impacts to less than significant levels: MM 4-1 previously identified in Section IV, Biological Resources; MM 5-1 previously identified in Section V, Cultural Resources; MM 6-1 previously identified in Section VII, Geology and Soils; MMs 13-1 through 13-5 previously identified in Section XIII, Noise; and MMs 18-1 through 18-3 previously identified in Section XVIII, Tribal Cultural Resources. Thus, the proposed Project's impacts would be limited and its contribution to cumulative impacts would not be cumulatively considerable.

**Question C:** *Does the project have environmental effects which will cause substantial adverse effects on human beings, either directly or indirectly?*

**Less Than Significant Impact With Mitigation.** Based on the preceding analysis provided in Section 5.0, Environmental Evaluation, of this IS, implementation of the proposed Project, as described in Section 3.0, Project Description, with adherence to applicable regulatory requirements, would have no impact or less than significant impacts for the following environmental issue areas: aesthetics; agriculture and forestry resources; air quality; energy; greenhouse gas emissions; hazards and hazardous materials; hydrology and water quality; land

use and planning; mineral resources; population and housing; public services; recreation; transportation/traffic; utilities and service systems; and wildfire.

The proposed Project's impacts on the following issue areas would be less than significant with the implementation of project-specific mitigation measures: biological resources; cultural resources; geology and soils; noise; and tribal cultural resources. All impacts would be less than significant after mitigation.

Thus, the proposed Project would not result in environmental effects which would cause substantial adverse effects on human beings, either directly or indirectly, with the implementation of mitigation measures. All impacts would be less than significant after mitigation.



## SECTION 6.0 PREPARERS

### City of Anaheim, Public Utilities Department

Environmental Services and Safety Manager ..... Jonathan Sanks  
Water Capital Projects Manager ..... Jacob Hester  
Principal Engineer ..... Divya Agrawalla

### Psomas (Environmental Document Preparation)

Senior Project Manager ..... Jennifer Marks  
Assistant Project Manager ..... Megan Larum  
Air Quality/Noise/Greenhouse Gas Analysis..... Tin Cheung  
GIS/Graphics..... Mike Deseo  
Technical Editor ..... Danaé Overman  
Word Processor ..... Sheryl Kristal

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## SECTION 7.0 REFERENCES

- Anaheim, City of. 2020 (June). The City of Anaheim Traffic Impact Analysis Guidelines for California Environmental Quality Act (June 2020). <http://www.anaheim.net/409/Traffic-Impact-Analysis-Guidelines>.
- . 2004a (May). *City of Anaheim General Plan*. Anaheim, CA: the City.
- . 2004b (May). *Final Anaheim General Plan and Zoning Code Update – EIR No. 330*. Anaheim, CA: the City.
- Anaheim Public Utilities (APU). 2020 (May). Greenhouse Gas Reduction Plan. Anaheim, CA: APU. <https://www.anaheim.net/DocumentCenter/View/7987/Greenhouse-Gas-Reduction-Plan?bidId=>.
- California Air Resources Board (CARB). 2008 (December) Climate Change Scoping Plan. Sacramento, CA: CARB. [https://ww2.arb.ca.gov/sites/default/files/classic/cc/scopingplan/document/adopted\\_scoping\\_plan.pdf](https://ww2.arb.ca.gov/sites/default/files/classic/cc/scopingplan/document/adopted_scoping_plan.pdf).
- CalFire. 2011 (October). Very High Fire Hazard Severity Zones in LRA as Recommended by CAL FIRE, Anaheim. [https://osfm.fire.ca.gov/media/5880/c30\\_anaheim\\_vhfhsz.pdf](https://osfm.fire.ca.gov/media/5880/c30_anaheim_vhfhsz.pdf).
- California Department of Conservation, Division of Land Resources Protection. 2016. Farmland Mapping and Monitoring Program (FMMP) Farmland Map: Orange County, California. Sacramento, CA: FMMP.
- California Department of Transportation (Caltrans). 2021a (May 13, date accessed). California Scenic Highway Mapping System. Sacramento, CA: Caltrans. <https://dot.ca.gov/programs/design/lap-landscape-architecture-and-community-livability/lap-liv-i-scenic-highways>.
- . 2021b (March 30). California Manual on Uniform Traffic Control Devices, Revision 6. <https://dot.ca.gov/programs/safety-programs/camutcd>.
- . 2013. (September). Technical Noise Supplement to the Traffic Noise Analysis Protocol. Sacramento, CA: Caltrans. [http://www.dot.ca.gov/hq/env/noise/pub/TeNS\\_Sept\\_2013B.pdf](http://www.dot.ca.gov/hq/env/noise/pub/TeNS_Sept_2013B.pdf).
- California Geological Survey (CGS). 1998a (April 15). Earthquake Zones of Required Investigation, Anaheim Quadrangle. Sacramento, CA: CGS.
- . 1998b (April 15). Earthquake Zones of Required Investigation, Orange Quadrangle. Sacramento, CA: CGS.
- Environmental Data Resources, Inc. (EDR). 2021a (April 29). The EDR Radius Map™ Report with GeoCheck®: Environmental Data Resources, Inc. (EDR). 2021 (April 29). Phase B-Water Treatment Plants and Water Supply, South Brookhurst Street, Anaheim, California 92804 (Inquiry Number 6472524.2s). Milford, CT: EDR (Appendix E).
- . 2021b (April 29). The EDR Radius Map™ Report with GeoCheck®: Environmental Data Resources, Inc. (EDR). 2021 (April 29). Phase B-Water Treatment Plants and Water

- Supply, West Crone Avenue, Anaheim, California 92802 (Inquiry Number 6472524.6s). Milford, CT: EDR (Appendix E).
- . 2021c (April 29). The EDR Radius Map™ Report with GeoCheck®: Environmental Data Resources, Inc. (EDR). 2021 (April 29). Phase B-Water Treatment Plants and Water Supply, East Katella Avenue, Anaheim, California 92806 (Inquiry Number 6472524.14s). Milford, CT: EDR (Appendix E).
- . 2021d (April 29). The EDR Radius Map™ Report with GeoCheck®: Environmental Data Resources, Inc. (EDR). 2021 (April 29). Phase B-Water Treatment Plants and Water Supply, East Ellsworth Avenue, Anaheim, California 92805 (Inquiry Number 6472524.10s). Milford, CT: EDR (Appendix E).
- . 2021e (April 29). The EDR Radius Map™ Report with GeoCheck®: Environmental Data Resources, Inc. (EDR). 2021 (April 29). Phase B-Water Treatment Plants and Water Supply, South Santa Cruz Street, Anaheim, California 92805 (Inquiry Number 6472524.18s). Milford, CT: EDR (Appendix E).
- Native American Heritage Commission (NAHC). 2021 (May 5). Re: Native American Tribal Consultation, Pursuant to the Assembly Bill 52 (AB 52), Amendments to the California Environmental Quality Act (CEQA) (Chapter 532, Statutes of 2014), Public Resources Code Sections 5097.94 (m), 21073, 21074, 21080.3.1, 21080.3.2, 21082.3, 21083.09, 21084.2 and 21084.3, 3ANA009305 Project, Orange County. West Sacramento, CA: NAHC. (Appendix C)
- Natural History Museum Los Angeles County (LACM). 2021 (April 27). Re: Paleontological Resources for Project 3ANA009305. Los Angeles, CA: LACM. (Appendix C).
- Orange County Transportation Authority (OCTA). 2021. Routes and Schedules. Santa Ana, CA: OCTA. <http://www.octa.net/Bus/Routes-and-Schedules/Overview/>.
- Orange County Water District (OCWD). 2015 (June 17). Orange County Water District Groundwater Management Plan, 2015 Update. [https://www.ocwd.com/media/3622/groundwatermanagementplan2015update\\_20150624.pdf](https://www.ocwd.com/media/3622/groundwatermanagementplan2015update_20150624.pdf).
- Psomas. 2021a (July 22). Revised Air Quality and Greenhouse Gas Emissions Analyses Technical Memorandum for the Groundwater Treatment Plants Phase B and Groundwater Supply Wells. Pasadena, CA: Psomas. (Appendix A).
- . 2021b (July 22). Biological Resources Constraints at the Groundwater Treatment Plants Phase B and Groundwater Supply Wells Project in the City of Anaheim, Orange County, California. Santa Ana, CA: Psomas. (Appendix B).
- . 2021c (July 22). Noise and Vibration Analysis Technical Memorandum for the Groundwater Treatment Plants Phase B and Groundwater Supply Wells. Pasadena, CA: Psomas. (Appendix E).
- Sanks, J. 2021a. (July 7) Personal Communication. Email from J. Sanks (Anaheim Public Utilities) to M. Larum (Psomas).
- . 2021b (June 9). Personal Communication. Email from J. Sanks (Anaheim Public Utilities) to M. Larum (Psomas).

South Central Coastal Information Center (SCCIC). 2021 (May 27). Records Search Results for the Psomas Project 3ANA009305. California State University, Fullerton: SCCIC. (Appendix C).

South Coast Air Quality Management District (SCAQMD). 2009. Localized Significance Thresholds. Diamond Bar, CA: <http://www.aqmd.gov/home/rules-compliance/ceqa/air-quality-analysis-handbook/localized-significance-thresholds>

———. 1993. CEQA Air Quality Handbook. Diamond Bar, CA: SCAQMD.

Southern California Gas Company (SCGC). 2021. Company Profile. <http://www.socalgas.com/about-us/company-info.shtml>. San Diego, CA: Sempra Energy.



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## **APPENDIX A**

### **AIR QUALITY AND GREENHOUSE GAS EMISSIONS ANALYSES**

July 22, 2021

Jonathan Sanks  
Environmental Services and Safety Manager  
City of Anaheim, Public Utilities Department  
201 South Anaheim Boulevard, Suite 1101  
Anaheim, California 92805

**VIA EMAIL**  
**JSanks@anaheim.net**

**Subject:** Revised Air Quality and Greenhouse Gas Emissions Analyses Technical Memorandum for the Groundwater Treatment Plants Phase B and Groundwater Supply Wells

Dear Mr. Sanks:

This Letter Report presents the results of the air quality and greenhouse gas (GHG) emissions analyses for the proposed Groundwater Treatment Plants Phase B and Groundwater Supply Wells in the City of Anaheim, California (hereinafter referred to as the “Project”). This analysis addresses the potential air quality impacts associated with the Project in accordance with the California Environmental Quality Act (CEQA) (California Public Resources Code §21000 et seq.) and the State CEQA Guidelines (California Code of Regulations, Title 14, §15000 et seq.).

## **PROJECT SETTING AND DESCRIPTION**

The proposed Project would include the construction of ion-exchange groundwater treatment, production, and distribution facilities at five separate sites in the City of Anaheim. The Project site locations are shown on Exhibits 1a through 1e, Regional Location and Local Vicinity, and are described in more detail below. The proposed Project would install water treatment facilities at five sites. The number and size of vessels at each treatment site will depend on the volume of water requiring treatment at each location. While estimated dimensions are included in this technical report, exact sizes may vary to ensure the treatment systems can adequately supply the necessary volume of water. To ensure continuous availability of water, the treatment systems would operate up to 24 hours per day. To most efficiently distribute the treated water, two new water supply wells would be installed at the Santa Cruz Site, and additional wells would be rehabilitated to improve their water production capacity.

### **Environmental Setting and Descriptions**

#### ***Willow Park Site***

The Willow Park Site is an approximate one-acre disturbed site occupied by an existing public restroom facility and utility building. The site is located within Willow Park, which contains both active and passive uses, including a basketball court, play structure, baseball diamond, and seating areas. Single-family residential uses are located in the immediate area, across Crone Avenue and Loara Street from the park and immediately adjacent to the park to the west. The Project includes installation of a groundwater treatment plant north of an existing Anaheim Public Utilities (APU) water supply well site at the Willow Park Site.

225 South Lake Avenue  
Suite 1000  
Pasadena, CA 91101

Tel 626.351.2000  
Fax 626.351.2030  
[www.Psomas.com](http://www.Psomas.com)

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***Downtown Site***

The Downtown Site is located on the corner of Ellsworth Avenue and Claudina Street, in the vicinity of an existing APU substation. The site is 0.7 acres in size and is currently occupied by an APU building and public surface parking lot that primarily serves the Anaheim Packing District, Farmer's Park, and Anaheim Brewery, as well as other dining and retail areas along Anaheim Boulevard. Other immediately adjacent uses include multi-family residences to the west as well as single-family residences across Ellsworth Avenue and Claudina Street. The Project includes installation of a groundwater treatment plant at the Downtown site.

***Katella Avenue Site***

The Katella Avenue Site, located south of Katella Avenue and west of the railroad tracks, is an approximately 0.6-acre site that is fully disturbed and paved, and is located north and west of the Angel Stadium parking lot, and north and east of The Grove of Anaheim and associated existing tennis courts and proximate to other park uses. The Project includes installation of a groundwater treatment plant at the Katella Avenue Site.

***Brookhurst Site***

The Brookhurst Site is located within an electrical easement, east of Brookhurst Street and north of railroad tracks. The site has been subject to historic disturbance and is currently occupied by a small utility building, gravel parking area, and ornamental landscaping, including palms and other ornamental trees. The Project includes installation of a groundwater treatment plant at an existing well site.

***Santa Cruz Site***

The Santa Cruz Site is located along Anaheim Way and Santa Cruz Street. The 3.3-acre site consists of bare ground and is located west of Interstate 5. The site also extends along Anaheim Way and west along and within the right-of-way of Orangewood Avenue. The Project includes installation of a groundwater treatment plant and two new water supply wells, and the extension of approximately one mile of pipeline beneath Anaheim Way and Orangewood Avenue at the Santa Cruz site.

**AIR QUALITY ANALYSIS**

Relevant elements of the proposed Project related to the analysis of potential air quality impacts include the construction and operation of water treatment facilities at five different site locations. This includes (1) well drilling; (2) grading; (3) building construction; and (4) well rehabilitation.

The Project site is located in the Orange County portion of the South Coast Air Basin (SoCAB), and, for air quality regulation and permitting, is under the jurisdiction of the South Coast Air Quality Management District (SCAQMD). The SoCAB is a 6,600-square-mile area bound by the Pacific Ocean to the west; the San Gabriel, San Bernardino, and San Jacinto Mountains to the north and east; and the San Diego County line to the south. The SoCAB includes all of Orange County and the non-desert portions of Los Angeles, Riverside, and San Bernardino Counties, in addition to the San Geronimo Pass area of Riverside County. The SoCAB's terrain and geographical location (i.e., a coastal plain with connecting broad valleys and low hills) determine its distinctive semi-arid climate, which is characterized by moderate temperatures, oceanic influence, and precipitation that is limited to a few storms during the winter (i.e., November through April).

Air quality data for the Project site is represented by the Anaheim-Pampas Lane monitoring station located at 1630 West Pampas Lane, Anaheim. Pollutants measured at the Anaheim-Pampas Lane Monitoring Station include ozone (O<sub>3</sub>), respirable particulate matter with a diameter of 10 microns or less (PM<sub>10</sub>), fine particulate matter with a diameter of 2.5 microns or less (PM<sub>2.5</sub>), and nitrogen dioxide (NO<sub>2</sub>). The monitoring data presented in Table 1, Air Quality Levels Measured at the Anaheim-Pampas Lane Monitoring Station, were obtained from the California Air Resources Board (CARB; CARB 2021a). Federal and State air quality standards are presented with the number of times those standards were exceeded.

Pollutant	California Standard	National Standard	Year	Max. Level	Days State Standard Exceeded	Days National Standard Exceeded
O <sub>3</sub> (1 hour)	0.09 ppm	None	2017	0.090	0	0
			2018	0.112	1	1
			2019	0.096	1	1
O <sub>3</sub> (8 hour)	0.070 ppm	0.070 ppm	2017	0.076	4	4
			2018	0.071	1	1
			2019	0.082	1	1
PM10 (24 hour)	50 µg/m <sup>3</sup>	150 µg/m <sup>3</sup>	2017	95.7	5	0
			2018	94.6	2	0
			2019	127.1	4	0
PM10 (AAM)	20 µg/m <sup>3</sup>	None	2017	—	—	—
			2018	—	—	—
			2019	—	—	—
NO <sub>2</sub> (1 Hour)	0.18 ppm	0.100 ppm	2017	0.081	0	0
			2018	0.066	0	0
			2019	0.059	0	0
PM2.5 (24 Hour)	None	35 µg/m <sup>3</sup>	2017	56.2	N/A	7
			2018	68.0	N/A	7
			2019	37.1	N/A	4

—: Data Not Reported or insufficient data available to determine the value; O<sub>3</sub>: ozone; ppm: parts per million; PM10: respirable particulate matter with a diameter of 10 microns or less; µg/m<sup>3</sup>: micrograms per cubic meter; AAM: Annual Arithmetic Mean; NO<sub>2</sub>: nitrogen dioxide; PM2.5: fine particulate matter with a diameter of 2.5 microns or less. N/A indicates that there is no applicable standard.

<sup>a</sup> California maximum levels were used.

Source: CARB 2021a.



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## **Regulatory Background**

### ***Pollutants and Standards***

The U.S. Environmental Protection Agency (USEPA) defines seven criteria air pollutants: O<sub>3</sub>, carbon monoxide (CO), NO<sub>2</sub>, sulfur dioxide (SO<sub>2</sub>), PM<sub>10</sub>, PM<sub>2.5</sub>, and lead. These pollutants are called criteria pollutants because the USEPA has established National Ambient Air Quality Standards (NAAQS) for the concentrations of these pollutants (USEPA 2021a). CARB has also established standards for the criteria pollutants, known as California Ambient Air Quality Standards (CAAQS), and the State standards are generally more restrictive than the NAAQS. When a region has air quality that fails to meet the standards, the USEPA and the CARB designate the region as “nonattainment” and the regional air quality agency must develop plans to attain the standards. The following are the criteria pollutants and their health effects.

- O<sub>3</sub> is a nearly colorless gas that is formed by photochemical reaction (when nitrogen dioxide is broken down by sunlight). Ground-level O<sub>3</sub> exposure can cause a variety of health problems, including lung irritation, wheezing, coughing, pain when taking a deep breath, and breathing difficulties during exercise or outdoor activities; permanent lung damage; aggravated asthma; and increased susceptibility to respiratory illnesses.
- CO is a colorless and odorless toxic gas which, in the urban environment, is associated primarily with the incomplete combustion of fossil fuels in motor vehicles. CO combines with hemoglobin in the bloodstream and reduces the amount of oxygen that can be circulated through the body. High CO concentrations can lead to headaches, aggravation of cardiovascular disease, and impairment of central nervous system functions.
- Nitrogen oxides (NO<sub>x</sub>) are yellowish-brown gases, which at high levels can cause breathing difficulties. NO<sub>x</sub> are formed when nitric oxide (a pollutant from internal combustion processes) combines with oxygen.
- Sulfur dioxide (SO<sub>2</sub>) is a colorless, pungent gas formed primarily by the combustion of sulfur-containing fossil fuels. Health effects include acute respiratory symptoms and difficulty in breathing for children.
- PM<sub>10</sub> and PM<sub>2.5</sub> refer to particulate matter less than ten microns and two and one-half microns in diameter, respectively. Particulates of this size cause a greater health risk than larger-sized particles since fine particles can more easily cause irritation. Particulate matter includes both aerosols and solid particles. An example of particulate matter is fugitive dust. Short-term exposure to high PM<sub>2.5</sub> levels is associated with premature mortality and increased hospital admissions and emergency room visits. Long-term exposure to high PM<sub>2.5</sub> levels is associated with premature mortality and development of chronic respiratory disease. Short-term exposure to high PM<sub>10</sub> levels is associated with hospital admissions for cardiopulmonary diseases, increased respiratory symptoms, and possible premature mortality.

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Based on monitored air pollutant concentrations, the USEPA and the CARB designate an area's status in attaining the NAAQS and the CAAQS, respectively, for selected criteria pollutants. These attainment designations are shown in Table 2. As identified in Table 2, Orange County is located in a nonattainment area for O<sub>3</sub>, PM<sub>10</sub>, and PM<sub>2.5</sub>.

**TABLE 2**  
**ATTAINMENT STATUS OF CRITERIA POLLUTANTS**  
**IN THE SOUTH COAST AIR BASIN**

Pollutant	State	Federal
O <sub>3</sub> (1 hour)	Nonattainment	No standards
O <sub>3</sub> (8 hour)	Nonattainment	Nonattainment
PM <sub>10</sub>	Nonattainment	Attainment/Maintenance
PM <sub>2.5</sub>	Nonattainment	Nonattainment
CO	Attainment	Attainment/Maintenance
NO <sub>2</sub>	Attainment	Attainment/Maintenance
SO <sub>2</sub>	Attainment	Attainment
Lead	Attainment	Attainment/Nonattainment*
All others	Attainment/Unclassified	No standards
<p>O<sub>3</sub>: ozone; PM<sub>10</sub>: respirable particulate matter 10 microns or less in diameter; PM<sub>2.5</sub>: fine particulate matter 2.5 microns or less in diameter; CO: carbon monoxide; NO<sub>2</sub>: nitrogen dioxide; SO<sub>2</sub>: sulfur dioxide; SoCAB: South Coast Air Basin.</p> <p>* Los Angeles County is classified nonattainment for lead; the remainder of the SoCAB is in attainment of the State and federal standards.</p> <p>Source: SCAQMD 2016</p>		

CARB, a part of the California Environmental Protection Agency, is responsible for coordinating and administering both the federal and State air pollution control programs in California. In this capacity, CARB conducts research, sets the CAAQS (as shown in Table 3), compiles emission inventories, develops suggested control measures, oversees local programs, and prepares the State Implementation Plan (SIP). For regions that do not attain the CAAQS, CARB requires the air districts to prepare plans for attaining the standards. These plans are then integrated into the SIP. CARB establishes emissions standards for (1) motor vehicles sold in California, (2) consumer products (e.g., hair spray, aerosol paints, barbecue lighter fluid), and (3) various types of commercial equipment. It also sets fuel specifications to further reduce vehicular emissions.

The SCAQMD was established in 1977 by merging the individual air pollution control districts of the four counties within the SoCAB: Orange County and the non-desert portions of Los Angeles, Riverside, and San Bernardino Counties. The SCAQMD and the Southern California Association of Governments (SCAG), in coordination with local governments and the private sector, develop the Air Quality Management Plan (AQMP) for the SoCAB to satisfy these requirements. The AQMP is the most important air management document for the SoCAB because it provides the blueprint for meeting State and federal ambient air quality standards.

On November 28, 2007, CARB submitted a SIP revision to the USEPA for O<sub>3</sub>, PM<sub>2.5</sub> (1997 Standard), CO, and NO<sub>2</sub> in the SoCAB. This revision is identified as the "2007 South Coast SIP". The 2007 South Coast SIP demonstrates attainment of the federal PM<sub>2.5</sub> standard in the SoCAB by 2014, and attainment of the federal 8-hour O<sub>3</sub> standard by 2023. This SIP also includes a request to reclassify the O<sub>3</sub> attainment designation from "severe" to "extreme". The USEPA approved the redesignation effective June 4, 2010.

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The “extreme” designation requires the attainment of the 8-hour O<sub>3</sub> standard in the SoCAB by June 2024. CARB approved PM<sub>2.5</sub> SIP revisions in April 2011, and the O<sub>3</sub> SIP revisions in July 2011. The USEPA approved the PM<sub>2.5</sub> SIP on September 25, 2013, and has approved 47 of the 62 1997 8-hour O<sub>3</sub> SIP requirements (USEPA 2016). On November 30, 2014, the USEPA proposed a finding that the SoCAB has attained the 1997 PM<sub>2.5</sub> standards (USEPA 2014). The comment period closed on January 22, 2015; no subsequent action has been taken.

On September 30, 2015, the USEPA proposed to approve elements of the South Coast 2012 PM<sub>2.5</sub> Plan and 2015 Supplement, which addresses Clean Air Act requirements for the 2006 PM<sub>2.5</sub> NAAQS, and proposed to reclassify the area as a “serious” nonattainment area for the 2006 PM<sub>2.5</sub> standard. The reclassification is based on the determination that the area cannot practicably attain the 2006 PM<sub>2.5</sub> NAAQS by the moderate area attainment date (December 31, 2015). On December 22, 2015, the EPA reclassified the South Coast area as a “Serious” nonattainment area for the 2006 PM<sub>2.5</sub> standard. The final reclassification requires the State to submit a “serious area” plan that provides for attainment of the 2006 PM<sub>2.5</sub> NAAQS as expeditiously as practicable as and no later than December 31, 2019 (USEPA 2016). On December 4, 2020, the SCAQMD adopted the *South Coast Air Basin Attainment Plan for 2006 24-Hour PM<sub>2.5</sub> Standard* (Plan) to meet the Clean Air Act requirements. CARB was scheduled to consider adopting the Plan on December 10, 2020, for submittal into the California SIP. However, this item has been moved to the February 25, 2021 CARB meeting (CARB 2021b).

**TABLE 3**  
**CALIFORNIA AND FEDERAL AMBIENT AIR QUALITY STANDARDS**

Pollutant	Averaging Time	California Standards	Federal Standards	
			Primary <sup>a</sup>	Secondary <sup>b</sup>
O <sub>3</sub>	1 Hour	0.09 ppm (180 µg/m <sup>3</sup> )	—	—
	8 Hour	0.070 ppm (137 µg/m <sup>3</sup> )	0.070 ppm (137 µg/m <sup>3</sup> )	Same as Primary
PM <sub>10</sub>	24 Hour	50 µg/m <sup>3</sup>	150 µg/m <sup>3</sup>	Same as Primary
	AAM	20 µg/m <sup>3</sup>	—	Same as Primary
PM <sub>2.5</sub>	24 Hour	—	35 µg/m <sup>3</sup>	Same as Primary
	AAM	12 µg/m <sup>3</sup>	12.0 µg/m <sup>3</sup>	15.0 µg/m <sup>3</sup>
CO	1 Hour	20 ppm (23 mg/m <sup>3</sup> )	35 ppm (40 mg/m <sup>3</sup> )	—
	8 Hour	9.0 ppm (10 mg/m <sup>3</sup> )	9 ppm (10 mg/m <sup>3</sup> )	—
	8 Hour (Lake Tahoe)	6 ppm (7 mg/m <sup>3</sup> )	—	—
NO <sub>2</sub>	AAM	0.030 ppm (57 µg/m <sup>3</sup> )	0.053 ppm (100 µg/m <sup>3</sup> )	Same as Primary
	1 Hour	0.18 ppm (339 µg/m <sup>3</sup> )	0.100 ppm (188 µg/m <sup>3</sup> )	—
SO <sub>2</sub>	24 Hour	0.04 ppm (105 µg/m <sup>3</sup> )	—	—
	3 Hour	—	—	0.5 ppm (1,300 µg/m <sup>3</sup> )
	1 Hour	0.25 ppm (655 µg/m <sup>3</sup> )	0.075 ppm (196 µg/m <sup>3</sup> )	—
Lead	30-day Avg.	1.5 µg/m <sup>3</sup>	—	—
	Calendar Quarter	—	1.5 µg/m <sup>3</sup>	Same as Primary
	Rolling 3-month Avg.	—	0.15 µg/m <sup>3</sup>	

**TABLE 3**  
**CALIFORNIA AND FEDERAL AMBIENT AIR QUALITY STANDARDS**

Pollutant	Averaging Time	California Standards	Federal Standards	
			Primary <sup>a</sup>	Secondary <sup>b</sup>
Visibility Reducing Particles	8 Hour	Extinction coefficient of 0.23 per km – visibility ≥ 10 miles (0.07 per km – ≥30 miles for Lake Tahoe)	No Federal Standards	
Sulfates	24 Hour	25 µg/m <sup>3</sup>		
Hydrogen Sulfide	1 Hour	0.03 ppm (42 µg/m <sup>3</sup> )		
Vinyl Chloride	24 Hour	0.01 ppm (26 µg/m <sup>3</sup> )		
O <sub>3</sub> : ozone; ppm: parts per million; µg/m <sup>3</sup> : micrograms per cubic meter; PM10: respirable particulate matter 10 microns or less in diameter; AAM: Annual Arithmetic Mean; —: No Standard; PM2.5: fine particulate matter 2.5 microns or less in diameter; CO: carbon monoxide; NO <sub>2</sub> : nitrogen dioxide; SO <sub>2</sub> : sulfur dioxide; km: kilometer.				
<sup>a</sup> <i>National Primary Standards</i> : The levels of air quality necessary, within an adequate margin of safety, to protect the public health.				
<sup>b</sup> <i>National Secondary Standards</i> : The levels of air quality necessary to protect the public welfare from any known or anticipated adverse effects of a pollutant.				
Note: More detailed information in the data presented in this table can be found at the CARB website ( <a href="http://www.arb.ca.gov">www.arb.ca.gov</a> ).				
Source: CARB 2016				

On March 3, 2017, the SCAQMD adopted the 2016 AQMP, which is a regional and multi-agency effort (SCAQMD, CARB, SCAG, and USEPA). The 2016 AQMP incorporates the latest scientific and technical information and planning assumptions, including the SCAG 2016–2040 Regional Transportation Plan/Sustainable Communities Strategy (RTP/SCS); updated emission inventory methodologies for various source categories; and SCAG’s latest growth forecasts. The main purpose of an AQMP is to bring an area into compliance with the requirements of federal and State air quality standards. For a project to be consistent with the AQMP, the pollutants emitted from the project should not (1) exceed the SCAQMD CEQA air quality significance thresholds or (2) conflict with or exceed the assumptions in the AQMP.

On October 1, 2015, the USEPA strengthened the NAAQS for ground-level ozone, lowering the primary and secondary ozone standard levels to 70 parts per billion. The South Coast Air Basin is classified as an “extreme” non-attainment area for the 2015 Ozone NAAQS. The 2022 AQMP will be developed to address the requirements for meeting this standard. The 2022 AQMP will represent a comprehensive analysis of emissions, meteorology, regional air quality modeling, regional growth projections, and the impact of existing and proposed control measures (SCAQMD 2021).

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### ***Sensitive Air Quality Receptors***

Sensitive receptors include, but are not limited to, children, the elderly, persons with preexisting respiratory or cardiovascular illness, and athletes and others who engage in frequent exercise. These sensitive receptors include, but are not limited to, schools, parks, hospitals, high-density residential areas, and convalescent homes.

The buildings and structures that immediately surround the five Project site locations include park and recreational uses, single- and multi-family residential uses, City buildings, among others.

### **Air Quality Impact Analysis**

#### ***Thresholds of Significance***

The SCAQMD's Air Quality Analysis Handbook (CEQA Handbook) provides significance thresholds for both construction and operation of projects within the SCAQMD's jurisdictional boundaries (SCAQMD 2019). The SCAQMD recommends that projects be evaluated in terms of the quantitative thresholds established to assess both the regional and localized impacts of project-related air pollutant emissions. The City of Anaheim uses the current SCAQMD thresholds to determine whether a proposed project would have a significant impact. These SCAQMD thresholds are identified in Table 4.



**TABLE 4**  
**SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT**  
**AIR QUALITY SIGNIFICANCE THRESHOLDS**

Mass Daily Thresholds <sup>a</sup>		
Pollutant	Construction	Operation
NOx	100 lbs/day	55 lbs/day
VOC	75 lbs/day	55 lbs/day
PM10	150 lbs/day	150 lbs/day
PM2.5	55 lbs/day	55 lbs/day
SOx	150 lbs/day	150 lbs/day
CO	550 lbs/day	550 lbs/day
Lead	3 lbs/day	3 lbs/day
TACs, Odor, and GHG Thresholds		
TACs (including carcinogens and non-carcinogens)	Maximum Incremental Cancer Risk ≥ 10 in 1 million Cancer Burden > 0.5 excess cancer cases (in areas ≥ 1 in 1 million) Chronic & Acute Hazard Index ≥ 1.0 (project increment)	
Odor	Project creates an odor nuisance pursuant to SCAQMD Rule 402	
GHG	10,000 MT/yr CO <sub>2</sub> e for industrial facilities	
Ambient Air Quality Standards for Criteria Pollutants <sup>b, c</sup>		
NO <sub>2</sub>  1-hour average annual arithmetic mean	SCAQMD is in attainment; project is significant if it causes or contributes to an exceedance of the following attainment standards:  0.18 ppm (State) 0.03 ppm (State) and 0.0534 ppm (federal)	
PM10  24-hour average annual average	10.4 µg/m <sup>3</sup> (construction) <sup>c</sup> & 2.5 µg/m <sup>3</sup> (operation) 1.0 µg/m <sup>3</sup>	
PM2.5 24-hour average	10.4 µg/m <sup>3</sup> (construction) <sup>c</sup> & 2.5 µg/m <sup>3</sup> (operation)	
SO <sub>2</sub> 1-hour average 24-hour average	0.25 ppm (State) & 0.075 ppm (federal – 99 <sup>th</sup> percentile) 0.04 ppm (State)	
Sulfate 24-hour average	25 µg/m <sup>3</sup> (State)	
CO  1-hour average 8-hour average	SCAQMD is in attainment; project is significant if it causes or contributes to an exceedance of the following attainment standards:  20.0 ppm (State) and 35 ppm (federal) 9.0 ppm (State/federal)	
Lead 30-day average Rolling 3-month average	1.5 µg/m <sup>3</sup> (State) 0.15 µg/m <sup>3</sup> (federal)	
NOx: nitrogen oxides; lbs/day: pounds per day; VOC: volatile organic compound; PM10: respirable particulate matter with a diameter of 10 microns or less; PM2.5: fine particulate matter with a diameter of 2.5 microns or less; SOx: sulfur oxides; CO: carbon monoxide; TACs: toxic air contaminants; GHG: greenhouse gases; MT/yr CO <sub>2</sub> e: metric tons per year of carbon dioxide equivalents; NO <sub>2</sub> : nitrogen dioxide; ppm: parts per million; µg/m <sup>3</sup> : micrograms per cubic meter; SCAQMD: South Coast Air Quality Management District.		
<sup>a</sup> Source: SCAQMD CEQA Handbook (SCAQMD 1993)		
<sup>b</sup> Ambient air quality thresholds for criteria pollutants based on SCAQMD Rule 1303, Table A-2 unless otherwise stated		
<sup>c</sup> Ambient air quality threshold is based on SCAQMD Rule 403		
Source: SCAQMD 2019		

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The following questions correspond to the questions in the Air Quality section of the Initial Study Checklist in Appendix G of the State CEQA Guidelines.

**Question AQ-1      Would the Project conflict with or obstruct implementation of the applicable air quality plan?**

**Less Than Significant Impact.** The SCAQMD develops rules and regulations; establishes permitting requirements for stationary sources; inspects emissions sources; and enforces such measures through educational programs or fines, when necessary. The SCAQMD is directly responsible for reducing emissions from stationary (area and point), mobile, and indirect sources. It has responded to this requirement by preparing a sequence of AQMPs.

On March 3, 2017, the SCAQMD adopted the 2016 AQMP, which is a regional and multi-agency effort (SCAQMD, CARB, Southern California Association of Governments [SCAG], and the USEPA. The 2016 AQMP incorporates the latest scientific and technical information and planning assumptions, including the 2016–2040 RTP/SCS; updated emission inventory methodologies for various source categories; and SCAG’s latest growth forecasts. The main purpose of an AQMP is to bring an area into compliance with the requirements of federal and State air quality standards.

The two principal criteria for conformance to an AQMP are the following:

1. Whether the project would result in an increase in the frequency or severity of existing air quality violations; cause or contribute to new violations; or delay timely attainment of air quality standards and
2. Whether the project would exceed the assumptions in the AQMP.

With respect to the first criterion, the analysis and response to Question AQ-2 below demonstrates that the Project would not (1) generate short-term or long-term emissions of volatile organic compounds (VOCs), oxides of nitrogen [NO<sub>x</sub>, which are O<sub>3</sub> precursors], or PM<sub>2.5</sub> that could potentially cause an increase in the frequency or severity of existing air quality violations; (2) cause or contribute to new violations; or (3) delay timely attainment of air quality standards.

With respect to the second criterion, the Project would not increase or modify SCAG’s population, housing, or employment projections. The Project would accommodate the projected growth in population accounted for in the 2016 AQMP emissions forecast and would provide additional water conveyance capacity and water treatment to serve the potable water demands of local communities. Therefore, the Project would be consistent with the region’s AQMP. There would be a less than significant impact.

**Question AQ-2      Would the Project result in a cumulatively considerable net increase of any criteria pollutant for which the Project region is in non-attainment under an applicable federal or State ambient air quality standard?**

**Less than Significant Impact.** A project may have a significant impact where project-related emissions would exceed federal, State, or regional standards or thresholds, or where project-related emissions would substantially contribute to an existing or projected air quality violation. As identified in Table 2, Orange County is a nonattainment area for O<sub>3</sub>, PM<sub>10</sub>, and PM<sub>2.5</sub>. The Project would generate PM<sub>10</sub>, PM<sub>2.5</sub>, NO<sub>2</sub>, and O<sub>3</sub> precursors (NO<sub>x</sub> and VOC) during short-term construction and long-term operations. The SCAQMD has developed construction and operations thresholds to determine whether projects would considerably contribute toward a violation of ambient air quality standards. A project with daily emission rates below the SCAQMD’s established air quality significance thresholds (shown in Table 4) would have

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a less than significant effect on regional air quality. Project emissions were estimated using the California Emissions Estimator Model (CalEEMod) version 2016.3.2 computer program (CAPCOA 2017). CalEEMod is designed to model construction and operational emissions for land development projects and allows for the input of project- and county-specific information. CalEEMod modeling results can be found in Attachment A.

#### Construction Emissions

Air pollutant emissions would occur from construction equipment exhaust, grading; exhaust and particulate emissions from trucks hauling building materials to and from the Project site; from automobiles and light trucks driven to and from the Project site by construction workers; and VOCs from minor painting and asphalt paving operations. The proposed Project would comply with applicable SCAQMD rules and regulations, including Rule 403 for fugitive dust control and Rule 1113 for architectural coatings. Rule 403 measures include regular watering of active grading areas and unpaved roads, limiting vehicle speeds on unpaved surfaces, stabilizing stockpiled earth, and curtailing grading operations during high wind conditions. Watering of active grading areas is included in the CalEEMod emissions analysis and results in reduced PM10 and PM2.5 emissions. It should be noted that some Project requirements and features (such as watering grading areas), although required Project elements, are input into CalEEMod as mitigation measures purely as a function of the format of the program. The emission reductions associated with compliance with this Rule have been included in the emissions calculations.

#### Regional Emissions Thresholds – Maximum Daily Regional Emissions

The analysis examines the emissions from construction activities at the five Project locations that would contribute to the region's air pollutant burden. The equipment assumptions and timeframe were provided by Anaheim Public Utilities Department (APUD) and are included in the CalEEMod modeling results. The highest daily emissions for each site are presented in Table 5. The total emissions from all the daily construction activities for the five Project locations were summed and compared against the SCAQMD's regional emissions thresholds. As shown in Table 5, regional emissions for all criteria pollutants would be less than their daily regional thresholds. Therefore, Project related contributions to regional air quality impacts are less than significant.

**TABLE 5**  
**ESTIMATED MAXIMUM DAILY REGIONAL CONSTRUCTION EMISSIONS**  
**(LBS/DAY)**

Well Sites	VOC	NOx	CO	SOx	PM10	PM2.5
Santa Cruz	3	33	25	<1	3	2
Brookhurst	1	7	8	<1	<1	<1
Katella Avenue	1	7	8	<1	<1	<1
Downtown	1	7	9	<1	1	<1
Willow Park	1	7	8	<1	1	<1
<b>Total Emissions</b>	<b>6</b>	<b>61</b>	<b>58</b>	<b>&lt;1</b>	<b>6</b>	<b>3</b>
<b>SCAQMD Daily Thresholds (Table 4)</b>	<b>75</b>	<b>100</b>	<b>550</b>	<b>150</b>	<b>150</b>	<b>55</b>
Exceeds SCAQMD Thresholds?	No	No	No	No	No	No
lbs/day: pounds per day; VOC: volatile organic compound(s); NOx: nitrogen oxides; CO: carbon monoxide; SOx: sulfur oxides; PM10: inhalable particulate matter with a diameter of 10 microns or less; PM2.5: fine particulate matter with a diameter of 2.5 microns or less; SCAQMD: South Coast Air Quality Management District. Note: Numbers may not add due to rounding. Source: CalEEMod data in Attachment A.						

#### Construction-Phase Localized Significance Thresholds

In addition to the mass daily emissions thresholds established by the SCAQMD, short-term local impacts to nearby sensitive receptors from on-site emissions of NO<sub>2</sub>, CO, PM10, and PM2.5 are examined based on SCAQMD's localized significance threshold (LST) methodology. To assess local air quality impacts for development projects without complex dispersion modeling, the SCAQMD developed screening (lookup) tables to assist lead agencies in evaluating impacts.

The LST method is recommended to be limited to projects that are five acres or less. For the purposes of an LST analysis, the SCAQMD considers receptors where it is possible that an individual could remain for 1 hour for NO<sub>2</sub> and CO exposure and 24 hours for PM10 and PM2.5 exposure. The emissions limits in the lookup tables are based on the SCAQMD's Ambient Air Quality Standards (SCAQMD 2016). The emissions screening thresholds used in this analysis are for receptors within 25 meters (82 feet)<sup>1</sup> of the Project site; the thresholds for receptors farther away would be higher, and the Project emissions would be a smaller fraction of the thresholds.

Table 6, Construction-Phase Localized Significance Threshold Emissions shows the maximum daily on-site emissions for construction activities compared with the SCAQMD LST screening thresholds. The localized emissions at each Project site are assessed at each individual Project site to determine potential local air quality impacts for receptors near each respective Project site. The thresholds shown are from the lookup tables for a site disturbance area that is 1 acre, which is based upon the most intensive phase of construction that involves soil disturbance. The Project's maximum daily on-site emissions would occur during the excavation and site preparation phase for all pollutants. As shown in Table 6, localized

<sup>1</sup> The SCAQMD recommends that, when sensitive receptors are located nearer than 25 meters (82 feet) from the Project site, the minimum 25-meter/82-foot distance threshold should be used.

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emissions for all criteria pollutants would be less than their respective screening thresholds. Therefore, localized air quality impacts are less than significant.

**TABLE 6**  
**CONSTRUCTION-PHASE**  
**LOCALIZED SIGNIFICANCE THRESHOLD EMISSIONS**

Emissions and Thresholds	Emissions (lbs/day)			
	NOx	CO	PM10	PM2.5
Santa Cruz Site	32	25	3	2
Brookhurst Site	7	8	<1	<1
Katella Avenue Site	7	8	<1	<1
Downtown Site	7	9	1	<1
Willow Park Site	7	8	1	<1
<b>Project maximum daily on-site emissions</b>	<b>32</b>	<b>25</b>	<b>3</b>	<b>2</b>
<b>Localized Significance Threshold</b>	<b>81</b>	<b>485</b>	<b>4</b>	<b>3</b>
<b>Exceed threshold?</b>	<b>No</b>	<b>No</b>	<b>No</b>	<b>No</b>
lbs/day: pounds per day; NOx: nitrogen oxides; CO: carbon monoxide; PM10: respirable particulate matter 10 microns or less in diameter; PM2.5: fine particulate matter 2.5 microns or less in diameter. Note: Data is for SCAQMD Source Receptor Area 17, Central Orange County Source: SCAQMD 2009 (thresholds); see Attachment A for CalEEMod model outputs.				

#### Operational Emissions

Upon Project completion, there would be minimal operational trips for monitoring and maintenance of the well sites. At all Project locations, there would typically be one worker visit required per day to exchange resin associated with the treatment process; however, the number of trips would not increase beyond existing conditions at all sites, except for at the Santa Cruz Site. The added infrastructure at the Santa Cruz Site would also require one worker visit per day. A vacuum truck would be required at the five sites as part of the water treatment operation. The frequency will vary based on the water quality and total flow from each site, but is estimated to be approximately once per year. Equipment associated with the five Project sites is assumed to include four pumps (two at 50 horsepower and two at 400 horsepower). These pumps would operate on electricity. There would be no need for natural gas for heating. Emissions for the generation of electrical power are not a local emission source and are therefore not reported by CalEEMod in the daily inventory. However, these emissions are included in the annual calculation of greenhouse gas emissions. Because there would be one staff visit at each site, and no other direct emissions associated with the Project locations on a daily basis, Project emissions would be unsubstantial. Additionally, the Santa Cruz Site would include a new diesel emergency backup generator. APU would be required to obtain an Emergency Backup Generator Permit to Construct and Permit to Operate for the emergency backup generator from the SCAQMD prior to installation, per SCAQMD Rule 1470, Requirements for Stationary Diesel-Fueled Internal Combustion and Other Compression Ignition Engines. As shown in Table 7, Project-related emissions would be substantially below the SCAQMD's significance thresholds. Therefore, operational emissions would be less than significant.



**TABLE 7**  
**PEAK DAILY OPERATIONAL EMISSIONS**

Source	Emissions (lbs/day)					
	VOC	NOx	CO	SOx	PM10	PM2.5
Area sources	<1	<1	<1	<1	<1	<1
Energy sources	<1	<1	<1	<1	<1	<1
Mobile sources	<1	<1	<1	<1	<1	<1
Stationary sources	1	6	3	<1	<1	<1
<b>Total Operational Emissions*</b>	<b>1</b>	<b>6</b>	<b>3</b>	<b>&lt;1</b>	<b>&lt;1</b>	<b>&lt;1</b>
<b>SCAQMD Significance Thresholds (Table 4)</b>	<b>55</b>	<b>55</b>	<b>550</b>	<b>150</b>	<b>150</b>	<b>55</b>
<b>Significant Impact?</b>	<b>No</b>	<b>No</b>	<b>No</b>	<b>No</b>	<b>No</b>	<b>No</b>
lbs/day: pounds per day; VOC: volatile organic compounds; NOx: nitrogen oxides; CO: carbon monoxide; SOx: sulfur oxides; PM10: respirable particulate matter 10 microns or less in diameter; PM2.5: fine particulate matter 2.5 microns or less in diameter; SCAQMD: South Coast Air Quality Management District.						
Note: CalEEMod model data sheets are included in Attachment A.						

### Cumulative Impacts

The SCAQMD, in their White Paper on Regulatory Options for Addressing Cumulative Impacts from Air Pollution Emissions (presented to the Board on September 5, 2003), identifies that impacts that are less than significant on a Project level are also considered to be less than significant on a cumulative basis. The AQMD uses the same significance thresholds for project-specific and cumulative impacts analyzed in an Environmental Assessment or Environmental Impact Report, except for the Hazard Index for toxic air contaminant emissions (SCAQMD 2003). Any projects that are found to result in less than significant impacts on a project level are not considered to be cumulatively considerable and consequently would not result in a considerable contribution to cumulative impacts. Using this rationale, since the Project impacts were identified as less than significant, as demonstrated in Tables 5 through 7, the cumulative impacts are also less than significant, and no mitigation is required.

### **Question AQ-3      Would the Project result in exposure of sensitive receptors to substantial pollutant concentrations?**

**Less than Significant Impact.** Exposure of sensitive receptors is addressed for the following situations: CO hotspots; criteria pollutants from on-site construction; and TACs from on-site construction.

### Carbon Monoxide Hotspot

A CO hotspot is an area of elevated CO concentrations that is caused by severe vehicle congestion on major roadways, typically near intersections. If a project substantially increases average delay at signalized intersections that are operating at Level of Service (LOS) E or F or causes an intersection that would operate at LOS D or better without the Project to operate at LOS E or F with the Project, there is a potential for a CO hotspot.

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The proposed Project would generate vehicle traffic from daily worker trips associated with the monitoring and maintenance of Project facilities. This would amount to one worker trip per day to each of the five Project sites; however, the number of trips would not increase beyond existing conditions, except for an additional daily worker trip at the Santa Cruz Site. This volume of Project-related vehicle trips would not have the potential to substantially change the average LOS at nearby intersections and consequently would not contribute to the potential for the formation of a CO hotspot.

#### Criteria Pollutants from On-Site Construction

Exposure of persons to NO<sub>x</sub>, CO, PM<sub>10</sub>, and PM<sub>2.5</sub> emissions is discussed in the LST analysis in response to Question AQ-1 above, in Table 6. There would be a less than significant impact, and no mitigation is required.

#### Toxic Air Contaminant Emissions from On-Site Construction

Construction activities would result in short-term, Project-generated emissions of diesel particulate matter (DPM) from the exhaust of off-road, heavy-duty diesel equipment used for site preparation (e.g., excavation and grading); paving; building construction; and other miscellaneous activities. CARB identified DPM as a TAC in 1998. The dose to which receptors are exposed is the primary factor used to determine health risk. Dose is a function of the concentration of a substance or substances in the environment and the duration of exposure to the substance. Thus, the risks estimated for a maximally exposed individual are higher if a fixed exposure occurs over a longer time period. According to the Office of Environmental Health Hazard Assessment, health risk assessments—which determine the exposure of sensitive receptors to TAC emissions—should be based on a 40-year exposure period; however, such assessments should be limited to the period/duration of activities associated with the Project.

There would be relatively few pieces of off-road, heavy-duty diesel equipment in operation, and the total construction period would be relatively short when compared to a 40-year exposure period. Combined with the highly dispersive properties of DPM and additional reductions in particulate emissions from newer construction equipment, as required by USEPA and CARB regulations, construction emissions of TACs would not expose sensitive receptors to substantial emissions of TACs. The impact would be less than significant, and no mitigation is required.

#### **Question AQ-4      Would the Project result in other emissions (such as those leading to odors) affecting a substantial number of people?**

**Less than Significant Impact.** According to the SCAQMD's *CEQA Air Quality Handbook*, land uses associated with odor complaints typically include agricultural uses, wastewater treatment plants, food processing plants, chemical plants, composting, refineries, landfills, dairies, and fiberglass molding (SCAQMD 1993). The Project does not propose any of these land uses and would not otherwise produce objectionable long-term operational odors. The Project consists of groundwater treatment plants and water supply wells and would not result in any onsite airborne emissions.

Short-term construction equipment and activities would generate odors, such as diesel exhaust emissions from construction equipment and paving activities. There may be situations where construction activity odors would have an olfactory presence, but these odors would not be unfamiliar or necessarily objectionable. The odors would be temporary and would dissipate rapidly from the source with an increase in distance. The Project use is also regulated from nuisance odors or other objectionable emissions by SCAQMD Rule 402. Rule 402 prohibits discharge from any source of air contaminants or other material, which would cause injury, detriment, nuisance, or annoyance to people or the public. The

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operation of the Project involves the water treatment processes that do not emit substantial levels of odors. Therefore, the impacts would be short-term during construction; would not be objectionable to a substantial number of people; and would be less than significant, and no mitigation is required. All Project-related odors are construction related and short term in nature; no long-term operational odors would result. As such, the proposed Project would have less than significant impact in regard to other emissions, and no mitigation is required.

## CONCLUSION

The Project was analyzed for potential air quality emissions from both the construction and operational phases. The Project would not conflict with or obstruct implementation of the SCAQMD 2016 AQMP. As previously shown in Tables 5 through 7, air quality impacts from construction and operation of the Project would be under SCAQMD air quality thresholds. Project-related construction emissions would not be cumulatively considerable, and the impact would be less than significant. Sensitive receptors near the Project site would not be exposed to substantial pollutant concentrations, and the impact would be less than significant. The Project would not produce other emissions that would affect a substantial number of people. In conclusion, the Project would have no impacts or less than significant impacts for all Project-related air quality emissions.

## GREENHOUSE GAS EMISSIONS ANALYSIS

Climate change refers to any significant change in measures of climate (e.g., average temperature, precipitation, or wind patterns) over a period of time. Climate change may result from natural factors, natural processes, and human activities that change the composition of the atmosphere and alter the surface and features of the land. Significant changes in global climate patterns have recently been associated with global warming, which is an average increase in the temperature of the atmosphere near the Earth's surface; this is attributed to an accumulation of GHG emissions in the atmosphere. GHGs trap heat in the atmosphere which, in turn, increases the Earth's surface temperature. Some GHGs occur naturally and are emitted to the atmosphere through natural processes, while others are created and emitted solely through human activities. The emissions of GHGs through fossil fuel combustion in conjunction with other human activities are associated with global warming.

GHGs, as defined under California's Assembly Bill (AB) 32, include carbon dioxide (CO<sub>2</sub>), methane (CH<sub>4</sub>), nitrous oxide (N<sub>2</sub>O), hydrofluorocarbons (HFCs), perfluorocarbons (PFCs), and sulfur hexafluoride (SF<sub>6</sub>). General discussions on climate change often include water vapor, atmospheric ozone, and aerosols in the GHG category. Water vapor and atmospheric ozone are not gases that are formed directly in the construction or operation of development projects, nor can they be controlled in these projects. Aerosols are not gases. While these elements have a role in climate change, they are not considered by either regulatory bodies, such as CARB, or climate change groups, such as the California Climate Action Registry, as gases to be reported or analyzed for control. Therefore, no further discussion of water vapor, atmospheric ozone, or aerosols is provided.

### **Regulatory Background**

On June 1, 2005, Governor Arnold Schwarzenegger signed Executive Order (EO) S-3-05, which calls for a reduction in GHG emissions to the year 2000 level by 2010, to year 1990 levels by 2020, and to 80 percent below 1990 levels by 2050.

The principal overall State plan and policy adopted for the purpose of reducing GHG emissions is AB 32 (California Global Warming Solutions Act of 2006). AB 32 establishes regulatory, reporting, and market mechanisms to achieve quantifiable reductions in GHG emissions and establishes a cap on statewide

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GHG emissions. AB 32 recognizes that California is the source of substantial amounts of GHG emissions. The statute states the following:

Global warming poses a serious threat to the economic well-being, public health, natural resources, and the environment of California. The potential adverse impacts of global warming include the exacerbation of air quality problems, a reduction in the quality and supply of water to the state from the Sierra snowpack, a rise in sea levels resulting in the displacement of thousands of coastal businesses and residences, damage to marine ecosystems and the natural environment, and an increase in the incidences of infectious diseases, asthma, and other human health-related problems.

In order to avert these consequences, AB 32 establishes a State goal of reducing GHG emissions to 1990 levels by the year 2020, codifying the goal of EO S-3-05.

CARB approved a Climate Change Scoping Plan as required by AB 32 in 2008; this plan is required to be updated every five years. The Climate Change Scoping Plan proposes a “comprehensive set of actions designed to reduce overall carbon GHG emissions in California, improve our environment, reduce our dependence on oil, diversify our energy sources, save energy, create new jobs, and enhance public health” (CARB 2008). The Climate Change Scoping Plan has a range of GHG-reduction actions which include direct regulations, alternative compliance mechanisms, monetary and non-monetary incentives, voluntary actions, market-based mechanisms such as a cap-and-trade system, and an AB 32 implementation regulation to fund the program. On February 10, 2014, CARB released the Draft Proposed First Update to the Climate Change Scoping Plan (CARB 2014). The board approved the final First Update to the Climate Change Scoping Plan on May 22, 2014. The first update describes California’s progress towards AB 32 goals, stating that “California is on track to meet the near-term 2020 greenhouse gas limit and is well positioned to maintain and continue reductions beyond 2020 as required by AB 32” (CARB 2014). The latest update occurred in January 2017 and incorporates the 40 percent reduction to 1990 emissions levels by 2030.

The Sustainable Communities and Climate Protection Act of 2008, Senate Bill (SB) 375, established a process to coordinate land use planning, regional transportation plans, and funding priorities in order to help California meet the GHG reduction goals established in AB 32. SB 375 required SCAG to incorporate an SCS into its RTPs that will achieve GHG emission reduction targets through several measures, including land use decisions. SCAG’s SCS is included in the SCAG 2020–2045 RTP/SCS (SCAG 2020). The goals and policies of the RTP/SCS that reduce vehicle miles traveled focus on transportation and land use planning that include building infill projects; locating residents closer to where they work and play; and designing communities so there is access to high quality transit service.

On April 29, 2015, Governor Brown signed EO B-30-15, which ordered an interim statewide GHG emission reduction target to reduce GHG emissions to 40 percent below 1990 levels by 2030 to ensure California meets its target of reducing GHG emissions to 80 percent below 1990 levels by 2050. Five key goals for reducing GHG emissions through 2030 include (1) increasing renewable electricity to 50 percent; (2) doubling the energy efficiency savings achieved in existing buildings and making heating fuels cleaner; (3) reducing petroleum use in cars and trucks by up to 50 percent; (4) reducing emissions of short-lived climate pollutants; and (5) managing farms, rangelands, forests, and wetlands to increasingly store carbon. EO B-30-15 also directs CARB to update the Climate Change Scoping Plan to express the 2030 target in terms of million metric tons of carbon dioxide equivalent.

On September 8, 2016, the Governor signed SB 32 to codify the GHG reduction goals of EO B-30-15, requiring the State to reduce GHG emissions by 40 percent below 1990 levels by 2030 (Health and Safety

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Code Section 38566). As stated above, this goal is expected to keep the State on track to meeting the goal set by EO S-3-05 of reducing GHG emissions by 80 percent below 1990 levels by 2050.

AB 197 was signed at the same time to ensure that the SB 32 goals are met by requiring CARB to provide annual reports of GHGs, criteria pollutants, and TACs by facility, City and sub-county level, and sector for stationary sources and at the County level for mobile sources. It also requires the CARB to prioritize specified emission reduction rules and regulations and to identify specified information for emission reduction measures (e.g., alternative compliance mechanism, market-based compliance mechanism, and potential monetary and nonmonetary incentive) when updating the Scoping Plan.

SB 350, signed October 7, 2015, is the Clean Energy and Pollution Reduction Act of 2015. SB 350 is the implementation of some of the goals of EO B-30-15. The objectives of SB 350 are as follows:

1. To increase from 33 percent to 50 percent, the procurement of our electricity from renewable sources
2. To double the energy efficiency savings in electricity and natural gas final end uses of retail customers through energy efficiency and conservation.

The text of SB 350 sets a December 31, 2030, target for 50 percent of electricity to be generated from renewable sources. SB 350 also requires the State to double statewide energy efficiency savings in electricity and natural gas end uses by 2030. Additionally, SB 350 sets requirements for large utilities to develop and submit integrated resources plans (IRPs), which detail how utilities would meet their customers' resource needs, reduce GHG emissions, and integrate clean energy resources (CEC 2021a).

On September 10, 2018, Governor Brown signed SB 100, the 100 Percent Clean Energy Act of 2018. SB 100 requires renewable energy and zero-carbon resources to supply 100 percent of electric retail sales to end-use customers and 100 percent of electricity procured to serve state agencies by December 31, 2045. This policy requires the transition to zero-carbon electric systems that do not cause contributions to increase of GHG emissions elsewhere in the western electricity grid (CEC 2021b). SB 100 also creates new standards for the Renewable Portfolio Standard (RPS) goals established by SB 350 in 2015. Specifically, the bill increases required energy from renewable sources for both investor-owned utilities and publicly owned utilities from 50 percent to 60 percent by 2030.

Further, on September 10, 2018, Governor Brown also signed California EO B-55-18, which sets a new statewide goal of carbon neutrality as soon as possible, and no later than 2045 and achieve net negative emissions thereafter. EO B-55-18 was added to the existing Statewide targets of reducing GHG emissions, including the targets previously established by Governor Brown of reducing emissions to 40 percent below 1990 levels by 2030 (EO B-30-15 and SB 32), and by Governor Schwarzenegger of reducing emissions to 80 percent below 1990 levels by 2040 (EO S-3-05).

APUD's Greenhouse Gas Reduction Plan (GHG Reduction Plan), approved in 2015, and updated in 2020, identifies renewable energy and energy conservation targets for APUD for the years 2020, 2030, and 2045. The GHG Reduction Plan identifies renewables portfolio targets for increasing the APUD power supply generated from renewable sources up to 33 percent by year 2020, 60 percent by year 2030 and 100 percent by 2045. In 2020, 34,000 kilowatt (kW) of photovoltaic systems were installed, and 50,000 kW of photovoltaic systems will be installed by 2030, and 75,000 kW by 2045. The GHG Reduction Plan also establishes transportation-related goals for APUD to convert its fleet vehicles to result in emissions reductions of 500 metric tons of carbon dioxide equivalent (MTCO<sub>2</sub>e) in 2020, 1,200 MTCO<sub>2</sub>e in 2030, and 32,000 in 2045 (APUD 2020).



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### **Thresholds of Significance**

On December 5, 2008, the SCAQMD Governing Board presented the staff proposal for a tiered threshold approach wherein Tier 1 determines if a project qualifies for an applicable CEQA exemption, Tier 2 determines consistency with GHG reduction plans, and Tier 3 proposes a numerical screening value as a threshold. At their September 28, 2010, meeting, the Working Group suggested a Tier 3 threshold of 3,000 MTCO<sub>2</sub>e per year for all land use types (SCAQMD 2010). Tier 4 determines if the Project meets performance standards. Tier 4 has three options: Option 1—percent emission reduction target; Option 2—early implementation of applicable measures, and Option 3—sector-based standard. Tier 5 determines mitigation for CEQA offsets.

In the absence of adopted thresholds, the Tier 3 standard is used for this analysis (SCAQMD 2008). The development of project-level thresholds in accordance with CEQA is an ongoing effort at the State, Regional, and County levels, and significance thresholds may differ for future projects based on new or additional data and information that may be available at that time for consideration. The City of Anaheim has not officially adopted any GHG CEQA significance threshold. The City defers to assessment methods and significance thresholds developed by the SCAQMD. This impact analysis evaluates consistency with regulatory programs designed to reduce GHG emissions and that contribute to the achievement of AB 32's and SB 32's goals as the primary significance criterion. In addition, this impact analysis also evaluates the Project's estimated emissions compared to the Tier 3 threshold (as discussed above) for impacts related to GHG emissions proposed by staff of the SCAQMD, but not adopted by the SCAQMD Board. On December 5, 2008, the SCAQMD Governing Board adopted its staff proposal for an interim CEQA GHG significance threshold of 10,000 metric tons of CO<sub>2</sub> equivalent per year (MTCO<sub>2</sub>e/year) for industrial projects where the SCAQMD is the lead agency. In September 2010, the Working Group proposed extending the 10,000 MTCO<sub>2</sub>e/year screening threshold currently applicable to industrial projects where the SCAQMD is the lead agency, described above, to other lead agency industrial projects. Because a substantial amount of GHG emissions related to industrial uses are from energy consumption and the Project's primary source of GHG emissions is related to electricity use, the significance threshold developed for industrial uses will be used for the evaluation of potential GHG impacts.

### **GREENHOUSE GAS EMISSIONS ANALYSIS**

The following questions correspond to the questions in the GHG Emissions section of the Initial Study Checklist in Appendix G of the State CEQA Guidelines.

#### **Question GHG-1 Would the Project generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?**

**Less than Significant Impact.** In developing methods for GHG impact analysis, there have been suggestions from local air pollution control districts of quantitative thresholds, often referred to as screening levels, which define an emissions level below which it may be presumed that climate change impacts would be less than significant. Neither the SCAQMD, the City of Anaheim, nor the County of Orange has adopted a significance threshold for GHG emissions from non-industrial development projects. Consequently, pursuant to the discretion afforded by Sections 15064.4(a) and 15064.4(b) of the State CEQA Guidelines, the impact of the proposed Project's GHG emissions is assessed based on the methodologies proposed by SCAQMD's GHG CEQA Significance Threshold Working Group, as described above.

Based on the proposed construction activities described above, the principal source of construction GHG emissions would be internal combustion engines of construction equipment, on-road construction vehicles, and workers' commuting vehicles. GHG emissions from construction activities were obtained

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from the CalEEMod model, described above. The estimated construction GHG emissions for the proposed Project would be 1,473 MTCO<sub>2</sub>e, as shown in Table 8, Estimated Greenhouse Gas Emissions from Construction.

**TABLE 8**  
**ESTIMATED GREENHOUSE GAS EMISSIONS**  
**FROM CONSTRUCTION**

Year	Emissions (MTCO <sub>2</sub> e)
2021	235
2022	433
2023	652
2024	153
<b>Total</b>	<b>1,473</b>
MTCO <sub>2</sub> e: metric tons of carbon dioxide equivalent	
Notes:	
<ul style="list-style-type: none"> <li>Totals may not add due to rounding variances.</li> <li>Detailed calculations in Attachment A.</li> </ul>	

Operational GHG emissions would come primarily from vehicle trips; other sources include electricity and an emergency generator (stationary source). Table 9, Estimated Annual Greenhouse Gas Emissions from Project Operation, shows the annual GHG emissions from proposed Project's operations.

**TABLE 9**  
**ESTIMATED ANNUAL GREENHOUSE GAS**  
**EMISSIONS FROM PROJECT OPERATION**

Source	Emissions (MTCO <sub>2</sub> e/yr)
Area	0
Energy	2,793
Mobile	8
Stationary	3
Waste	0
Water	0
<b>Total Operational Emissions</b>	<b>2,805</b>
MTCO <sub>2</sub> e/yr: metric tons of carbon dioxide equivalent per year	
Notes:	
<ul style="list-style-type: none"> <li>Totals may not add due to rounding variances.</li> <li>Detailed calculations in Attachment A.</li> </ul>	

Because impacts from construction activities occur over a relatively short period of time, they contribute a relatively small portion of the overall lifetime Project GHG emissions. In addition, GHG emission reduction measures for construction equipment are relatively limited. The SCAQMD recommends that construction emissions be amortized over a 30-year Project lifetime so that GHG reduction measures address construction GHG emissions as part of the operational GHG reduction strategies (SCAQMD 2008). Therefore, construction and operational emissions are combined by amortizing the construction and operations over an assumed 30-year Project lifetime. This combination is shown in Table 10,

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Estimated Total Project Annual Greenhouse Gas Emissions, using the proposed Project's amortized construction and operational emissions.

**TABLE 10**  
**ESTIMATED TOTAL PROJECT ANNUAL**  
**GREENHOUSE GAS EMISSIONS**

Source	Emissions (MTCO <sub>2</sub> e/yr <sup>a</sup> )
Construction (Amortized)	49 <sup>a</sup>
Operations (Table 9)	2,805
<b>Total<sup>b</sup></b>	<b>2,854</b>
<b>SCAQMD-Recommended Threshold</b>	<b>10,000</b>
<b>Exceeds Threshold?</b>	<b>No</b>
MTCO <sub>2</sub> e/yr: metric tons of carbon dioxide equivalent per year; SCAQMD: South Coast Air Quality Management District.	
<sup>a</sup> Total derived by dividing construction emissions (see Table 8) by 30.	
<sup>b</sup> Total annual emissions are the sum of amortized construction emissions and operational emissions.	

It is noted that there are no established applicable quantitative federal, State, regional, or local CEQA significance criteria for GHG emissions for non-industrial projects in the SoCAB. The SCAQMD has adopted, a threshold of 10,000 MTCO<sub>2</sub>e per year for industrial land use projects. As shown, the estimated GHG emissions from the proposed Project would be less than this suggested threshold. In addition, future emissions associated with electricity use from the Project would decrease with the GHG reduction requirements established for utilities under the Renewable Portfolio Standards until the year 2045, when electricity-related emissions would be carbon neutral. The impact would be less than significant, and no mitigation is required.

**Question GHG-2 Would the Project conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?**

**Less than Significant Impact.** The City of Anaheim has not adopted a Climate Action Plan, and the SCAQMD has not adopted standards for the purpose of reducing GHG emissions. There are a number of GHG reduction plans that have been adopted on the State and regional level. SCAG adopted this 2016–2040 RTP/SCS for the six-county region including Imperial, Los Angeles, Orange, Riverside, San Bernardino, and Ventura Counties. The RTP/SCS seeks to improve the mobility, sustainability, and economies of this region. This Plan demonstrates how the region would reduce transportation emissions to comply with SB 375. This is achieved by numerous transportation related programs and projects which seek to improve the operational efficiency of the transportation network, promote mass transit and non-automobile forms of transportation, and fulfill the requirements for the SCS to reduce GHG emissions.

The APUD has also outlined a plan to transition their RPS to clean energy resources and has increased the procurement of renewable resources since 2003 through its IRP, approved by City Council and the California Energy Commission in 2018. The IRP established goals such as a 50 percent RPS by 2030, which is consistent with the requirements of SB 350, which requires all California electric utilities to increase the use of renewable resources to serve customer load to 50 percent by 2030 (APUD 2017). Additionally, as stated above, APUD prepared a GHG Reduction Plan in 2020 to update the City's 2015 GHG Reduction Plan and outline new GHG reduction targets (APUD 2020). The 2020 GHG Reduction Plan set targets for 2020, 2030, and 2045, which are consistent with the targets of SB 350 and SB 100 for

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increased RPS standards. The Project would be consistent with the targets for the 2020 GHG Reduction Plan, as the Project's electrical components would be powered through APUD. Therefore, the Project would have less than significant impacts regarding conflict with an applicable plan, policy, or regulation adopted for the purpose of reducing GHG emissions, and no mitigation measures are required.

## **CONCLUSION**

The Project was analyzed for potential GHG emissions from both the construction and operational phases. GHG emissions would be less than the SCAQMD-recommended threshold of 10,000 MTCO<sub>2</sub>e per year. The Project would have less than significant impacts regarding generation of GHG emissions that may have a significant impact on the environment. Additionally, the Project would have less than significant impacts regarding conflict with an applicable plan, policy, or regulation adopted for the purpose of reducing the emissions of GHGs. In conclusion, the Project would have less than significant impacts for all Project-related GHG emissions.

Thank you for the opportunity to assist on this Project. If you have any questions or comments, please contact me at 626.351.2000.

Sincerely,

**P S O M A S**



Tin Cheung  
Director of Air Quality,  
Climate Change, and Noise Services



Daria Sarraf  
Project Manager

Enclosures: Exhibits 1a through 1e, Regional Location and Local Vicinity  
Attachment A – CalEEMod Data

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## REFERENCES

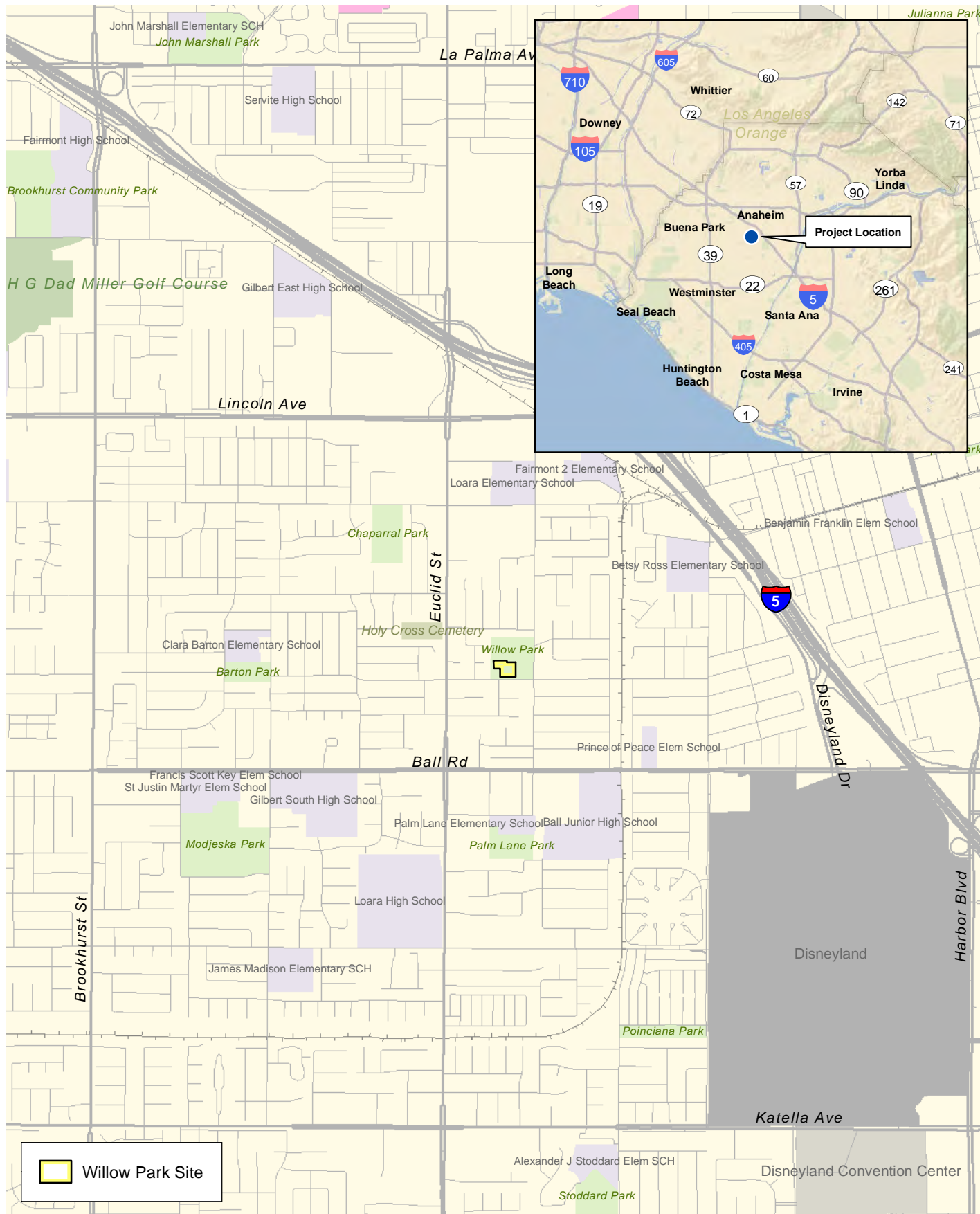
- Anaheim Public Utilities (APUD). 2020 (May). Greenhouse Gas Reduction Plan. Anaheim, CA: APU. <https://www.anaheim.net/DocumentCenter/View/7987/Greenhouse-Gas-Reduction-Plan?bidId=>.
- . 2017 (May 1). 2018 Integrated Resource Plan. Anaheim, CA: APUD. <https://www.anaheim.net/DocumentCenter/View/20943/2018-Integrated-Resource-Plan>.
- California Air Pollution Control Officers Association (CAPCOA). 2017. California Emission Estimator Model (CalEEMod)<sup>TM</sup> Version 2016.3.2, Developed by Trinity Consultants in Collaboration with SCAQMD and other California Air Districts. Sacramento, CA: CAPCOA.
- California Air Resources Board (CARB). 2021a. iADAM: Air Quality Data Statistics. Sacramento, CA: CARB. <http://www.arb.ca.gov/adam/>.
- . 2021b (Accessed February 8). South Coast PM2.5 SIP Revision. <https://ww2.arb.ca.gov/resources/documents/south-coast-pm25-sip-revision>
- . 2016 (May 4). Ambient Air Quality Standards. Sacramento, CA: CARB. <http://www.arb.ca.gov/research/aaqs/aaqs2.pdf>.
- . 2014 (February). Proposed First Update to the Climate Change Scoping Plan: Building on the Framework. Sacramento, CA: CARB. [http://www.arb.ca.gov/cc/scopingplan/2013\\_update/draft\\_proposed\\_first\\_update.pdf](http://www.arb.ca.gov/cc/scopingplan/2013_update/draft_proposed_first_update.pdf).
- . 2008 (December) Climate Change Scoping Plan. Sacramento, CA: CARB. [https://ww2.arb.ca.gov/sites/default/files/classic/cc/scopingplan/document/adopted\\_scoping\\_plan.pdf](https://ww2.arb.ca.gov/sites/default/files/classic/cc/scopingplan/document/adopted_scoping_plan.pdf).
- California Energy Commission (CEC). 2021a (June 1, last accessed). Clean Energy and Pollution Reduction Act—SB 350. Sacramento, CA: CEC. <https://www.energy.ca.gov/rules-and-regulations/energy-suppliers-reporting/clean-energy-and-pollution-reduction-act-sb-350>.
- . 2021b (June 1, last accessed). SB 100 Joint Agency Report. Sacramento, CA: CEC. <https://www.energy.ca.gov/sb100>.
- South Coast Air Quality Management District (SCAQMD). 2021 (Accessed February 8). Air Quality Management Plan. <http://www.aqmd.gov/home/air-quality/clean-air-plans/air-quality-mgt-plan>
- . 2019 (April, Revision). SCAQMD Air Quality Significance Thresholds. Diamond Bar, CA: SCAQMD. <http://www.aqmd.gov/docs/default-source/ceqa/handbook/scaqmd-air-quality-significance-thresholds.pdf?sfvrsn=2>.
- . 2016 (February). National Ambient Air Quality Standards (NAAQS) and California Ambient Air Quality Standards (CAAQS) Attainment Status for South Coast Air Basin. Diamond Bar, CA: SCAQMD. <http://www.aqmd.gov/docs/default-source/clean-air-plans/air-quality-management-plans/naaqs-caaqs-feb2016.pdf?sfvrsn=2>.
- . 2010 (September 28). Greenhouse Gas CEQA Significance Threshold Stakeholder Working Group Meeting #15 (slide presentation). Diamond Bar, CA: SCAQMD. [http://www.aqmd.gov/docs/default-source/ceqa/handbook/greenhouse-gases-\(ghg\)-ceqa-](http://www.aqmd.gov/docs/default-source/ceqa/handbook/greenhouse-gases-(ghg)-ceqa-)




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significance-thresholds/year-2008-2009/ghg-meeting-15/ghg-meeting-15-main-presentation.pdf?sfvrsn=2.

- . 2009 (October). *Mass Rate Localized Significance Thresholds Look-up Tables*. Diamond Bar, CA: SCAQMD. <http://www.aqmd.gov/docs/default-source/ceqa/handbook/localized-significance-thresholds/appendix-c-mass-rate-lst-look-up-tables.pdf?sfvrsn=2>.
  - . 2008 (December 5). PROPOSAL: Interim CEQA GHG Significance Threshold for Stationary Sources, Rules and Plans. Diamond Bar, CA: SCAQMD. <http://www.aqmd.gov/hb/2008/December/081231a.htm>.
  - . 2003 (September 5). Attachment to BOARD MEETING DATE: September 5, 2003, AGENDA NO. 29. White Paper on Regulatory Options for Addressing Cumulative Impacts from Air Pollution Emissions. <http://www.aqmd.gov/home/governing-board/agendas-minutes>.
  - . 1993. *CEQA Air Quality Handbook*. Diamond Bar, CA: SCAQMD.
- Southern California Association of Governments (SCAG). 2020 (September 3, Adopted). *2020-2045 Regional transportation Plan/Sustainable Communities Strategy—Connect SoCal*. Los Angeles, CA: SCAG. [https://scag.ca.gov/sites/main/files/file-attachments/0903fconnectsocal-plan\\_0.pdf](https://scag.ca.gov/sites/main/files/file-attachments/0903fconnectsocal-plan_0.pdf).
- U.S. Environmental Protection Agency (USEPA). 2016 (accessed May 7). Pacific Southwest, Region 9, Air Actions, California, South Coast Air Actions. Washington D.C.: USEPA. <https://www3.epa.gov/region9/air/actions/southcoast/index.html#pm25>.
- . 2014 (December 9). Clean Data Determination for 1997 PM<sub>2.5</sub> Standards; California—South Coast; Applicability of Clean Air Act Requirements. *Federal Register* 79(236): 72999–73007. Washington, D.C.: USEPA. <http://www.gpo.gov/fdsys/pkg/FR-2014-12-09/pdf/2014-28709.pdf#page=1>.



 Willow Park Site

## Vicinity Map

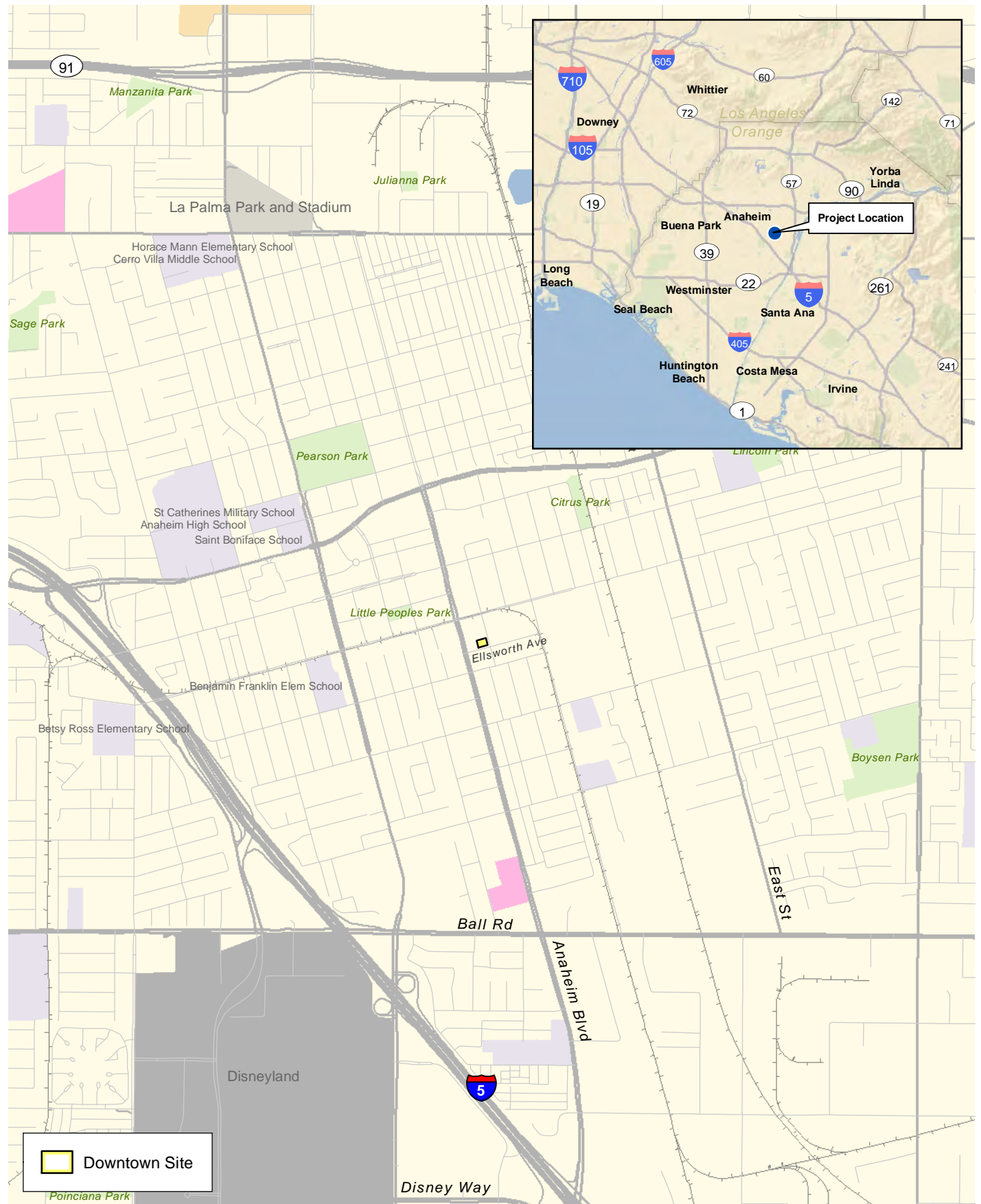
Groundwater Treatment Plants Phase B and Groundwater Supply Wells



2,000 1,000 0 2,000  
Feet

Exhibit 1a





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 Downtown Site

## Vicinity Map

Groundwater Treatment Plants Phase B and Groundwater Supply Wells

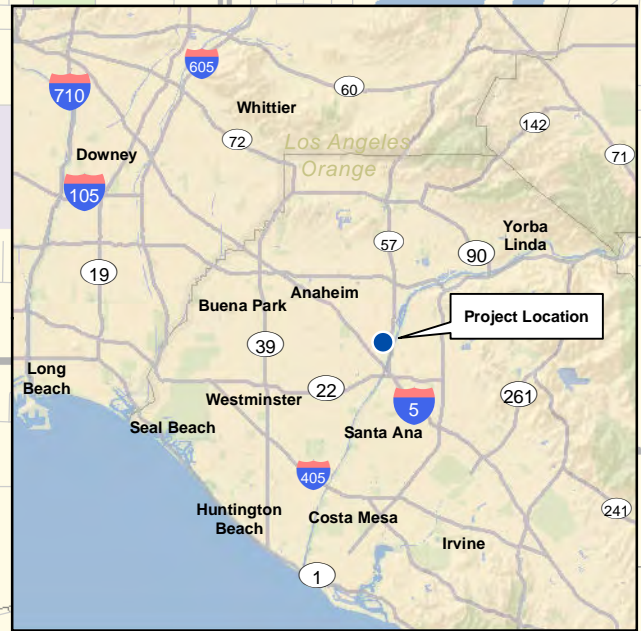
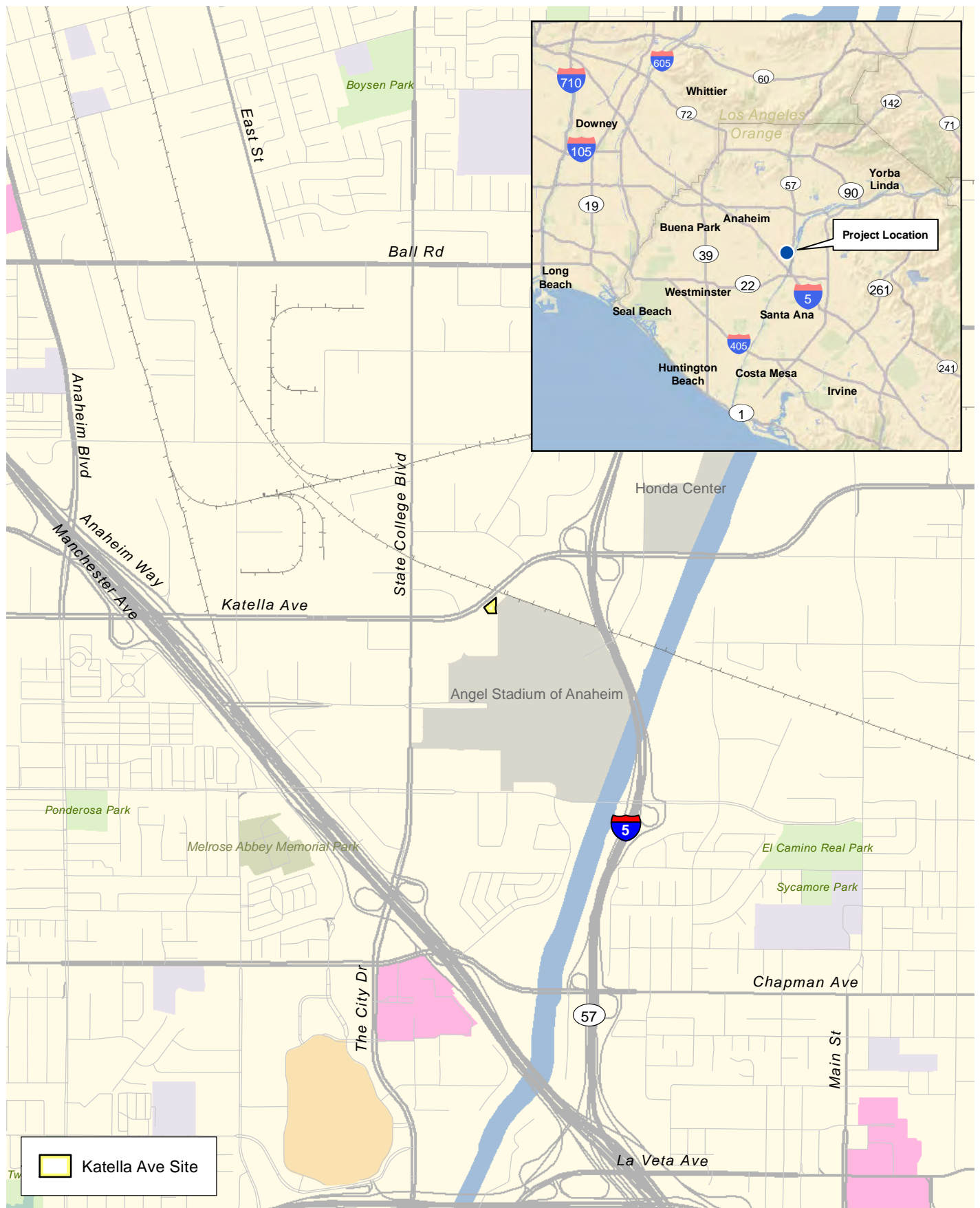
Exhibit 1b



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## Vicinity Map

Groundwater Treatment Plants Phase B and Groundwater Supply Wells



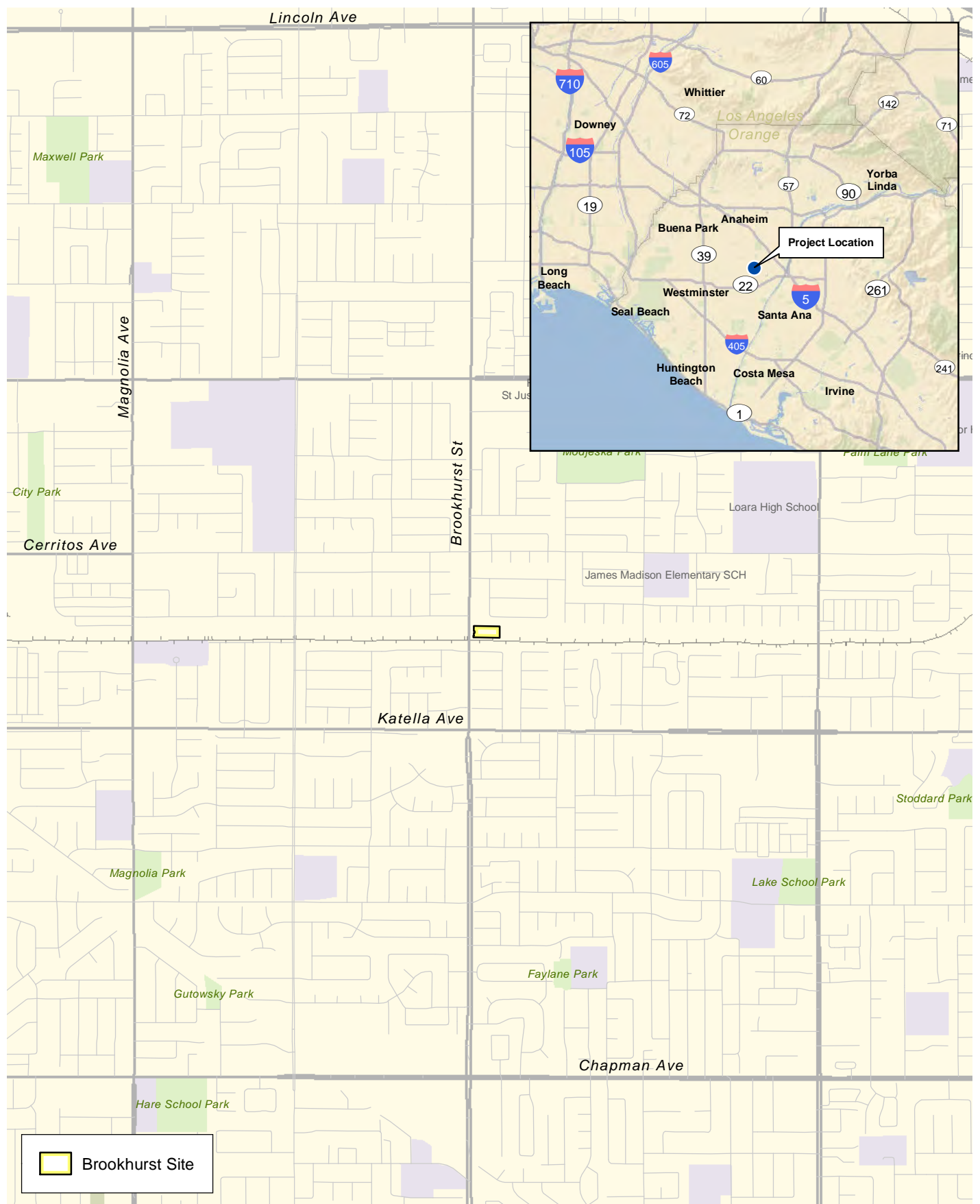
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Exhibit 1c





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## Vicinity Map

Groundwater Treatment Plants Phase B and Groundwater Supply Wells

Exhibit 1d



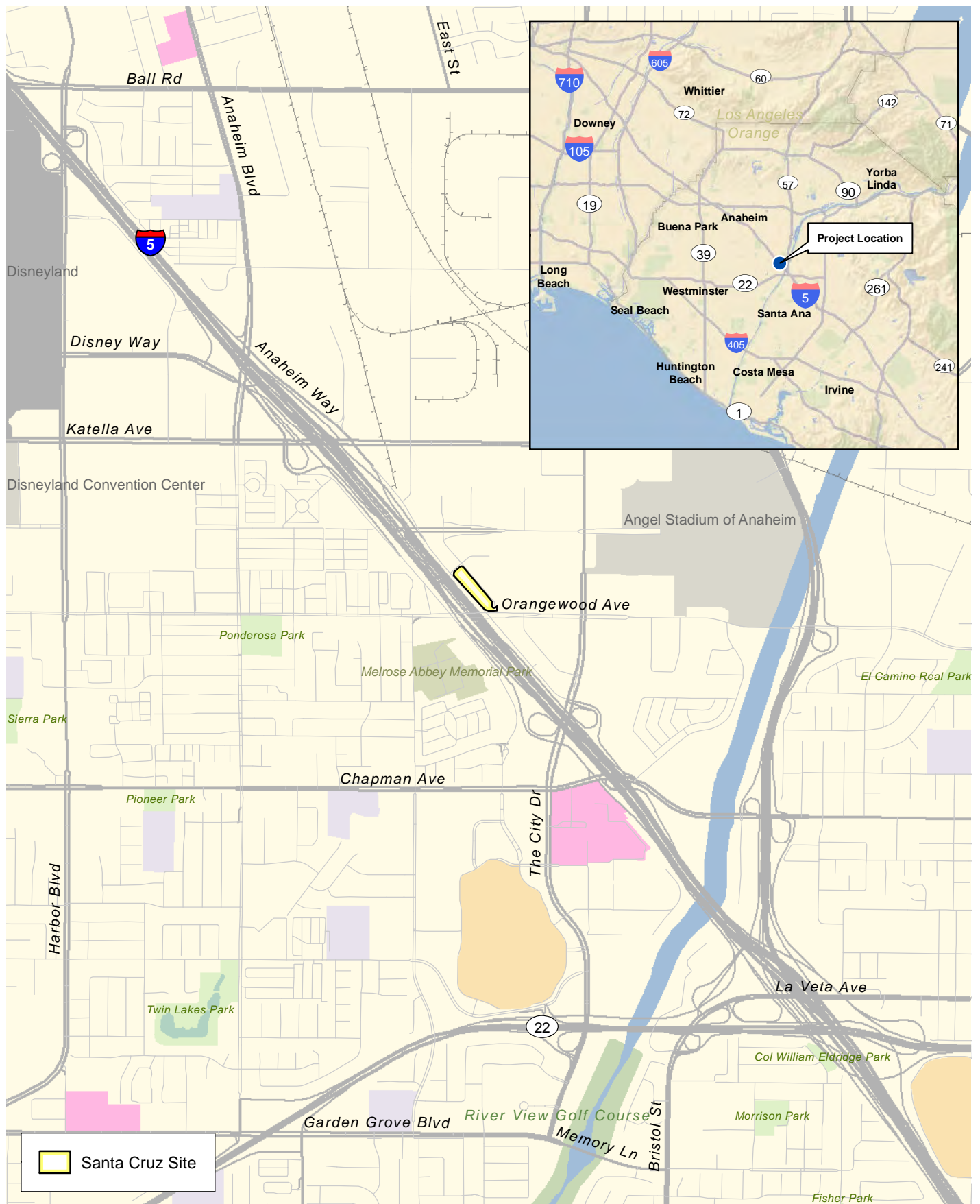
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## Vicinity Map

Groundwater Treatment Plants Phase B and Groundwater Supply Wells

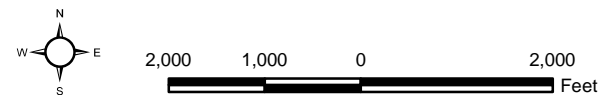


Exhibit 1e



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**ATTACHMENT A**  
**CALEEMOD DATA**

Attached is the output data from the CalEEMod criteria air pollutant  
and GHG model.

Phase B Wells - Electricity and Mobile Emissions - Orange County, Summer

## Phase B Wells - Electricity and Mobile Emissions

### Orange County, Summer

## 1.0 Project Characteristics

---

### 1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Manufacturing	128.94	1000sqft	2.96	128,937.60	0

### 1.2 Other Project Characteristics

<b>Urbanization</b>	Urban	<b>Wind Speed (m/s)</b>	2.2	<b>Precipitation Freq (Days)</b>	30
<b>Climate Zone</b>	8			<b>Operational Year</b>	2024
<b>Utility Company</b>	Anaheim Public Utilities				
<b>CO2 Intensity (lb/MW hr)</b>	1047.47	<b>CH4 Intensity (lb/MW hr)</b>	0	<b>N2O Intensity (lb/MW hr)</b>	0

### 1.3 User Entered Comments & Non-Default Data

Project Characteristics - .

Land Use - .

Construction Phase - Operational Only run

Off-road Equipment - Provided by City

Off-road Equipment - Provided by City

Trips and VMT - Provided by the City

Vehicle Trips - 1 worker per day

Consumer Products - No additional consumer product uses

Area Coating -

Landscape Equipment - No additional landscaping

Energy Use - Calculated

Water And Wastewater - No water use

Solid Waste - No waste

Construction Off-road Equipment Mitigation -

Stationary Sources - Emergency Generators and Fire Pumps - Emergency Generator

Table Name	Column Name	Default Value	New Value
tblAreaCoating	ReapplicationRatePercent	10	0
tblConstructionPhase	NumDays	3.00	1.00
tblConsumerProducts	ROG_EF	1.98E-05	0
tblConsumerProducts	ROG_EF_Degreaser	3.542E-07	0
tblEnergyUse	LightingElect	2.99	0.00
tblEnergyUse	NT24E	3.83	0.00
tblEnergyUse	NT24NG	6.86	0.00
tblEnergyUse	T24E	1.63	45.60
tblEnergyUse	T24NG	14.04	0.00
tblGrading	AcresOfGrading	0.00	4.50
tblLandUse	LandUseSquareFeet	128,940.00	128,937.60
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblProjectCharacteristics	CH4IntensityFactor	0.029	0
tblProjectCharacteristics	CO2IntensityFactor	1543.28	1047.47
tblProjectCharacteristics	N2OIntensityFactor	0.006	0
tblSolidWaste	SolidWasteGenerationRate	159.89	0.00
tblStationaryGeneratorsPumpsUse	HorsePowerValue	0.00	755.00
tblStationaryGeneratorsPumpsUse	HoursPerDay	0.00	1.00
tblStationaryGeneratorsPumpsUse	HoursPerYear	0.00	12.00
tblStationaryGeneratorsPumpsUse	NumberOfEquipment	0.00	1.00
tblVehicleTrips	ST_TR	1.49	0.04

tblVehicleTrips	SU_TR	0.62	0.04
tblVehicleTrips	WD_TR	3.82	0.04
tblWater	IndoorWaterUseRate	29,817,375.00	0.00

## 2.0 Emissions Summary

### 2.1 Overall Construction (Maximum Daily Emission)

#### Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2021	0.0000	0.0000	0.0000	0.0000	4.7723	0.0000	4.7723	0.5153	0.0000	0.5153	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Maximum	0.0000	0.0000	0.0000	0.0000	4.7723	0.0000	4.7723	0.5153	0.0000	0.5153	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

#### Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2021	0.0000	0.0000	0.0000	0.0000	4.7723	0.0000	4.7723	0.5153	0.0000	0.5153	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Maximum	0.0000	0.0000	0.0000	0.0000	4.7723	0.0000	4.7723	0.5153	0.0000	0.5153	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000



	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	1.2100e-003	1.2000e-004	0.0131	0.0000		5.0000e-005	5.0000e-005		5.0000e-005	5.0000e-005		0.0282	0.0282	7.0000e-005		0.0301
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	7.5400e-003	0.0275	0.1155	4.9000e-004	0.0485	3.3000e-004	0.0488	0.0130	3.0000e-004	0.0133		49.8892	49.8892	1.8600e-003		49.9358
Stationary	1.2390	5.5408	3.1592	5.9500e-003		0.1823	0.1823		0.1823	0.1823		633.8332	633.8332	0.0889		636.0548
Total	1.2478	5.5684	3.2878	6.4400e-003	0.0485	0.1826	0.2311	0.0130	0.1826	0.1956		683.7506	683.7506	0.0908	0.0000	686.0206

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	1.2100e-003	1.2000e-004	0.0131	0.0000		5.0000e-005	5.0000e-005		5.0000e-005	5.0000e-005		0.0282	0.0282	7.0000e-005		0.0301
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	7.5400e-003	0.0275	0.1155	4.9000e-004	0.0485	3.3000e-004	0.0488	0.0130	3.0000e-004	0.0133		49.8892	49.8892	1.8600e-003		49.9358
Stationary	1.2390	5.5408	3.1592	5.9500e-003		0.1823	0.1823		0.1823	0.1823		633.8332	633.8332	0.0889		636.0548

Total	1.2478	5.5684	3.2878	6.4400e-003	0.0485	0.1826	0.2311	0.0130	0.1826	0.1956		683.7506	683.7506	0.0908	0.0000	686.0206
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	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

### 3.0 Construction Detail

#### Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Site Preparation - Well drilling and construction	Site Preparation	6/10/2021	6/10/2021	5	1	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 0

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0

#### OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Site Preparation - Well drilling and construction	Graders	0	8.00	187	0.41
Site Preparation - Well drilling and construction	Scrapers	0	8.00	367	0.48
Site Preparation - Well drilling and construction	Tractors/Loaders/Backhoes	0	7.00	97	0.37

#### Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Site Preparation - Well drilling and	0	0.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

### 3.1 Mitigation Measures Construction

### 3.2 Site Preparation - Well drilling and construction - 2021

#### Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					4.7723	0.0000	4.7723	0.5153	0.0000	0.5153			0.0000			0.0000
Off-Road	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
<b>Total</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>4.7723</b>	<b>0.0000</b>	<b>4.7723</b>	<b>0.5153</b>	<b>0.0000</b>	<b>0.5153</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>

#### Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
<b>Total</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>

#### Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
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Category	lb/day										lb/day					
Fugitive Dust					4.7723	0.0000	4.7723	0.5153	0.0000	0.5153			0.0000			0.0000
Off-Road	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000
Total	0.0000	0.0000	0.0000	0.0000	4.7723	0.0000	4.7723	0.5153	0.0000	0.5153	0.0000	0.0000	0.0000	0.0000		0.0000

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
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Category	lb/day										lb/day					
Mitigated	7.5400e-003	0.0275	0.1155	4.9000e-004	0.0485	3.3000e-004	0.0488	0.0130	3.0000e-004	0.0133		49.8892	49.8892	1.8600e-003		49.9358
Unmitigated	7.5400e-003	0.0275	0.1155	4.9000e-004	0.0485	3.3000e-004	0.0488	0.0130	3.0000e-004	0.0133		49.8892	49.8892	1.8600e-003		49.9358

## 4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Manufacturing	5.16	5.16	5.16	22,839	22,839
Total	5.16	5.16	5.16	22,839	22,839

## 4.3 Trip Type Information

Land Use	Miles			Trip %			Trip Purpose %		
	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Manufacturing	16.60	8.40	6.90	59.00	28.00	13.00	92	5	3

## 4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Manufacturing	0.565244	0.042904	0.209304	0.108392	0.014546	0.005773	0.026273	0.017831	0.001792	0.001509	0.004953	0.000602	0.000877

## 5.0 Energy Detail

Historical Energy Use: N

## 5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
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Category	lb/day										lb/day				
NaturalGas Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000
NaturalGas Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Manufacturing	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Manufacturing	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	1.2100e-003	1.2000e-004	0.0131	0.0000		5.0000e-005	5.0000e-005		5.0000e-005	5.0000e-005		0.0282	0.0282	7.0000e-005		0.0301
Unmitigated	1.2100e-003	1.2000e-004	0.0131	0.0000		5.0000e-005	5.0000e-005		5.0000e-005	5.0000e-005		0.0282	0.0282	7.0000e-005		0.0301

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	1.2100e-003	1.2000e-004	0.0131	0.0000		5.0000e-005	5.0000e-005		5.0000e-005	5.0000e-005		0.0282	0.0282	7.0000e-005		0.0301
Total	1.2100e-003	1.2000e-004	0.0131	0.0000		5.0000e-005	5.0000e-005		5.0000e-005	5.0000e-005		0.0282	0.0282	7.0000e-005		0.0301

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	1.2100e-003	1.2000e-004	0.0131	0.0000		5.0000e-005	5.0000e-005		5.0000e-005	5.0000e-005		0.0282	0.0282	7.0000e-005		0.0301
Total	1.2100e-003	1.2000e-004	0.0131	0.0000		5.0000e-005	5.0000e-005		5.0000e-005	5.0000e-005		0.0282	0.0282	7.0000e-005		0.0301

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
Emergency Generator	1	1	12	755	0.73	Diesel

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
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User Defined Equipment

Equipment Type	Number
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10.1 Stationary Sources

Unmitigated/Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Equipment Type	lb/day										lb/day					
Emergency Generator - Diesel (750,0000 HP)	1.2390	5.5408	3.1592	5.9500e-003		0.1823	0.1823		0.1823	0.1823		633.8332	633.8332	0.0889		636.0548
Total	1.2390	5.5408	3.1592	5.9500e-003		0.1823	0.1823		0.1823	0.1823		633.8332	633.8332	0.0889		636.0548

11.0 Vegetation

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## Phase B Wells - Electricity and Mobile Emissions - Orange County, Winter

**Phase B Wells - Electricity and Mobile Emissions**  
**Orange County, Winter****1.0 Project Characteristics**

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**1.1 Land Usage**

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Manufacturing	128.94	1000sqft	2.96	128,937.60	0

**1.2 Other Project Characteristics**

Urbanization	Urban	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	30
Climate Zone	8			Operational Year	2024
Utility Company	Anaheim Public Utilities				
CO2 Intensity (lb/MWhr)	1047.47	CH4 Intensity (lb/MWhr)	0	N2O Intensity (lb/MWhr)	0

**1.3 User Entered Comments & Non-Default Data**



Phase B Wells - Electricity and Mobile Emissions - Orange County, Winter

Project Characteristics - .

Land Use - .

Construction Phase - Operational Only run

Off-road Equipment - Provided by City

Off-road Equipment - Provided by City

Trips and VMT - Provided by the City

Vehicle Trips - 1 worker per day

Consumer Products - No additional consumer product uses

Area Coating -

Landscape Equipment - No additional landscaping

Energy Use - Calculated

Water And Wastewater - No water use

Solid Waste - No waste

Construction Off-road Equipment Mitigation -

Stationary Sources - Emergency Generators and Fire Pumps - Emergency Generator

## Phase B Wells - Electricity and Mobile Emissions - Orange County, Winter

Table Name	Column Name	Default Value	New Value
tblAreaCoating	ReapplicationRatePercent	10	0
tblConstructionPhase	NumDays	3.00	1.00
tblConsumerProducts	ROG_EF	1.98E-05	0
tblConsumerProducts	ROG_EF_Degreaser	3.542E-07	0
tblEnergyUse	LightingElect	2.99	0.00
tblEnergyUse	NT24E	3.83	0.00
tblEnergyUse	NT24NG	6.86	0.00
tblEnergyUse	T24E	1.63	45.60
tblEnergyUse	T24NG	14.04	0.00
tblGrading	AcresOfGrading	0.00	4.50
tblLandUse	LandUseSquareFeet	128,940.00	128,937.60
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblProjectCharacteristics	CH4IntensityFactor	0.029	0
tblProjectCharacteristics	CO2IntensityFactor	1543.28	1047.47
tblProjectCharacteristics	N2OIntensityFactor	0.006	0
tblSolidWaste	SolidWasteGenerationRate	159.89	0.00
tblStationaryGeneratorsPumpsUse	HorsePowerValue	0.00	755.00
tblStationaryGeneratorsPumpsUse	HoursPerDay	0.00	1.00
tblStationaryGeneratorsPumpsUse	HoursPerYear	0.00	12.00
tblStationaryGeneratorsPumpsUse	NumberOfEquipment	0.00	1.00
tblVehicleTrips	ST_TR	1.49	0.04
tblVehicleTrips	SU_TR	0.62	0.04
tblVehicleTrips	WD_TR	3.82	0.04
tblWater	IndoorWaterUseRate	29,817,375.00	0.00

## Phase B Wells - Electricity and Mobile Emissions - Orange County, Winter

**2.0 Emissions Summary****2.1 Overall Construction (Maximum Daily Emission)****Unmitigated Construction**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2021	0.0000	0.0000	0.0000	0.0000	4.7723	0.0000	4.7723	0.5153	0.0000	0.5153	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Maximum	0.0000	0.0000	0.0000	0.0000	4.7723	0.0000	4.7723	0.5153	0.0000	0.5153	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

**Mitigated Construction**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2021	0.0000	0.0000	0.0000	0.0000	4.7723	0.0000	4.7723	0.5153	0.0000	0.5153	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Maximum	0.0000	0.0000	0.0000	0.0000	4.7723	0.0000	4.7723	0.5153	0.0000	0.5153	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

## Phase B Wells - Electricity and Mobile Emissions - Orange County, Winter

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

**2.2 Overall Operational****Unmitigated Operational**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	1.2100e-003	1.2000e-004	0.0131	0.0000		5.0000e-005	5.0000e-005		5.0000e-005	5.0000e-005		0.0282	0.0282	7.0000e-005		0.0301
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	7.4000e-003	0.0284	0.1091	4.7000e-004	0.0485	3.3000e-004	0.0488	0.0130	3.0000e-004	0.0133		47.7322	47.7322	1.8500e-003		47.7785
Stationary	1.2390	5.5408	3.1592	5.9500e-003		0.1823	0.1823		0.1823	0.1823		633.8332	633.8332	0.0889		636.0548
<b>Total</b>	<b>1.2476</b>	<b>5.5693</b>	<b>3.2815</b>	<b>6.4200e-003</b>	<b>0.0485</b>	<b>0.1826</b>	<b>0.2311</b>	<b>0.0130</b>	<b>0.1826</b>	<b>0.1956</b>		<b>681.5936</b>	<b>681.5936</b>	<b>0.0908</b>	<b>0.0000</b>	<b>683.8633</b>

## Phase B Wells - Electricity and Mobile Emissions - Orange County, Winter

**2.2 Overall Operational****Mitigated Operational**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	1.2100e-003	1.2000e-004	0.0131	0.0000		5.0000e-005	5.0000e-005		5.0000e-005	5.0000e-005		0.0282	0.0282	7.0000e-005		0.0301
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	7.4000e-003	0.0284	0.1091	4.7000e-004	0.0485	3.3000e-004	0.0488	0.0130	3.0000e-004	0.0133		47.7322	47.7322	1.8500e-003		47.7785
Stationary	1.2390	5.5408	3.1592	5.9500e-003		0.1823	0.1823		0.1823	0.1823		633.8332	633.8332	0.0889		636.0548
<b>Total</b>	<b>1.2476</b>	<b>5.5693</b>	<b>3.2815</b>	<b>6.4200e-003</b>	<b>0.0485</b>	<b>0.1826</b>	<b>0.2311</b>	<b>0.0130</b>	<b>0.1826</b>	<b>0.1956</b>		<b>681.5936</b>	<b>681.5936</b>	<b>0.0908</b>	<b>0.0000</b>	<b>683.8633</b>

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
<b>Percent Reduction</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

**3.0 Construction Detail****Construction Phase**

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Site Preparation - Well drilling and construction	Site Preparation	6/10/2021	6/10/2021	5	1	

**Acres of Grading (Site Preparation Phase): 0****Acres of Grading (Grading Phase): 0**



## Phase B Wells - Electricity and Mobile Emissions - Orange County, Winter

Acres of Paving: 0

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating – sqft)

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Site Preparation - Well drilling and construction	Graders	0	8.00	187	0.41
Site Preparation - Well drilling and construction	Scrapers	0	8.00	367	0.48
Site Preparation - Well drilling and construction	Tractors/Loaders/Backhoes	0	7.00	97	0.37

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Site Preparation - Well drilling and construction	0	0.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

**3.1 Mitigation Measures Construction**

## Phase B Wells - Electricity and Mobile Emissions - Orange County, Winter

**3.2 Site Preparation - Well drilling and construction - 2021****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					4.7723	0.0000	4.7723	0.5153	0.0000	0.5153			0.0000			0.0000
Off-Road	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
<b>Total</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>4.7723</b>	<b>0.0000</b>	<b>4.7723</b>	<b>0.5153</b>	<b>0.0000</b>	<b>0.5153</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>

**Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
<b>Total</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>

## Phase B Wells - Electricity and Mobile Emissions - Orange County, Winter

**3.2 Site Preparation - Well drilling and construction - 2021****Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					4.7723	0.0000	4.7723	0.5153	0.0000	0.5153			0.0000			0.0000
Off-Road	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000
<b>Total</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>4.7723</b>	<b>0.0000</b>	<b>4.7723</b>	<b>0.5153</b>	<b>0.0000</b>	<b>0.5153</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>

**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
<b>Total</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>

**4.0 Operational Detail - Mobile**

## Phase B Wells - Electricity and Mobile Emissions - Orange County, Winter

## 4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	7.4000e-003	0.0284	0.1091	4.7000e-004	0.0485	3.3000e-004	0.0488	0.0130	3.0000e-004	0.0133		47.7322	47.7322	1.8500e-003		47.7785
Unmitigated	7.4000e-003	0.0284	0.1091	4.7000e-004	0.0485	3.3000e-004	0.0488	0.0130	3.0000e-004	0.0133		47.7322	47.7322	1.8500e-003		47.7785

## 4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Manufacturing	5.16	5.16	5.16	22,839	22,839
Total	5.16	5.16	5.16	22,839	22,839

## 4.3 Trip Type Information

Land Use	Miles			Trip %			Trip Purpose %		
	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Manufacturing	16.60	8.40	6.90	59.00	28.00	13.00	92	5	3

## 4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Manufacturing	0.565244	0.042904	0.209304	0.108392	0.014546	0.005773	0.026273	0.017831	0.001792	0.001509	0.004953	0.000602	0.000877

## Phase B Wells - Electricity and Mobile Emissions - Orange County, Winter

**5.0 Energy Detail**

Historical Energy Use: N

**5.1 Mitigation Measures Energy**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
NaturalGas Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

## Phase B Wells - Electricity and Mobile Emissions - Orange County, Winter

**5.2 Energy by Land Use - NaturalGas****Unmitigated**

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Manufacturing	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**Mitigated**

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Manufacturing	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**6.0 Area Detail****6.1 Mitigation Measures Area**



## Phase B Wells - Electricity and Mobile Emissions - Orange County, Winter

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	1.2100e-003	1.2000e-004	0.0131	0.0000		5.0000e-005	5.0000e-005		5.0000e-005	5.0000e-005		0.0282	0.0282	7.0000e-005		0.0301
Unmitigated	1.2100e-003	1.2000e-004	0.0131	0.0000		5.0000e-005	5.0000e-005		5.0000e-005	5.0000e-005		0.0282	0.0282	7.0000e-005		0.0301

## 6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	1.2100e-003	1.2000e-004	0.0131	0.0000		5.0000e-005	5.0000e-005		5.0000e-005	5.0000e-005		0.0282	0.0282	7.0000e-005		0.0301
<b>Total</b>	<b>1.2100e-003</b>	<b>1.2000e-004</b>	<b>0.0131</b>	<b>0.0000</b>		<b>5.0000e-005</b>	<b>5.0000e-005</b>		<b>5.0000e-005</b>	<b>5.0000e-005</b>		<b>0.0282</b>	<b>0.0282</b>	<b>7.0000e-005</b>		<b>0.0301</b>

## Phase B Wells - Electricity and Mobile Emissions - Orange County, Winter

**6.2 Area by SubCategory****Mitigated**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.0000					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	1.2100e-003	1.2000e-004	0.0131	0.0000		5.0000e-005	5.0000e-005		5.0000e-005	5.0000e-005		0.0282	0.0282	7.0000e-005		0.0301
<b>Total</b>	<b>1.2100e-003</b>	<b>1.2000e-004</b>	<b>0.0131</b>	<b>0.0000</b>		<b>5.0000e-005</b>	<b>5.0000e-005</b>		<b>5.0000e-005</b>	<b>5.0000e-005</b>		<b>0.0282</b>	<b>0.0282</b>	<b>7.0000e-005</b>		<b>0.0301</b>

**7.0 Water Detail****7.1 Mitigation Measures Water****8.0 Waste Detail****8.1 Mitigation Measures Waste****9.0 Operational Offroad**

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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**10.0 Stationary Equipment****Fire Pumps and Emergency Generators**

## Phase B Wells - Electricity and Mobile Emissions - Orange County, Winter

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
Emergency Generator	1	1	12	755	0.73	Diesel

**Boilers**

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
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**User Defined Equipment**

Equipment Type	Number
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**10.1 Stationary Sources****Unmitigated/Mitigated**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Equipment Type	lb/day										lb/day					
Emergency Generator - Diesel (750 - 9999 HP)	1.2390	5.5408	3.1592	5.9500e-003		0.1823	0.1823		0.1823	0.1823		633.8332	633.8332	0.0889		636.0548
<b>Total</b>	<b>1.2390</b>	<b>5.5408</b>	<b>3.1592</b>	<b>5.9500e-003</b>		<b>0.1823</b>	<b>0.1823</b>		<b>0.1823</b>	<b>0.1823</b>		<b>633.8332</b>	<b>633.8332</b>	<b>0.0889</b>		<b>636.0548</b>

**11.0 Vegetation**

## Phase B Wells - Electricity and Mobile Emissions - Orange County, Annual

## Phase B Wells - Electricity and Mobile Emissions

### Orange County, Annual

## 1.0 Project Characteristics

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### 1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Manufacturing	128.94	1000sqft	2.96	128,937.60	0

### 1.2 Other Project Characteristics

<b>Urbanization</b>	Urban	<b>Wind Speed (m/s)</b>	2.2	<b>Precipitation Freq (Days)</b>	30
<b>Climate Zone</b>	8			<b>Operational Year</b>	2024
<b>Utility Company</b>	Anaheim Public Utilities				
<b>CO2 Intensity (lb/MW hr)</b>	1047.47	<b>CH4 Intensity (lb/MW hr)</b>	0	<b>N2O Intensity (lb/MW hr)</b>	0

### 1.3 User Entered Comments & Non-Default Data

Project Characteristics - .

Land Use - .

Construction Phase - Operational Only run

Off-road Equipment - Provided by City

Off-road Equipment - Provided by City

Trips and VMT - Provided by the City

Vehicle Trips - 1 worker per day

Consumer Products - No additional consumer product uses

Area Coating -

Landscape Equipment - No additional landscaping

Energy Use - Calculated

Water And Wastewater - No water use

Solid Waste - No waste

Construction Off-road Equipment Mitigation -

Stationary Sources - Emergency Generators and Fire Pumps - Emergency Generator

Table Name	Column Name	Default Value	New Value
tblAreaCoating	ReapplicationRatePercent	10	0
tblConstructionPhase	NumDays	3.00	1.00
tblConsumerProducts	ROG_EF	1.98E-05	0
tblConsumerProducts	ROG_EF_Degreaser	3.542E-07	0
tblEnergyUse	LightingElect	2.99	0.00
tblEnergyUse	NT24E	3.83	0.00
tblEnergyUse	NT24NG	6.86	0.00
tblEnergyUse	T24E	1.63	45.60
tblEnergyUse	T24NG	14.04	0.00
tblGrading	AcresOfGrading	0.00	4.50
tblLandUse	LandUseSquareFeet	128,940.00	128,937.60
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblProjectCharacteristics	CH4IntensityFactor	0.029	0
tblProjectCharacteristics	CO2IntensityFactor	1543.28	1047.47
tblProjectCharacteristics	N2OIntensityFactor	0.006	0
tblSolidWaste	SolidWasteGenerationRate	159.89	0.00
tblStationaryGeneratorsPumpsUse	HorsePowerValue	0.00	755.00
tblStationaryGeneratorsPumpsUse	HoursPerDay	0.00	1.00
tblStationaryGeneratorsPumpsUse	HoursPerYear	0.00	12.00
tblStationaryGeneratorsPumpsUse	NumberOfEquipment	0.00	1.00
tblVehicleTrips	ST_TR	1.49	0.04

tblVehicleTrips	SU_TR	0.62	0.04
tblVehicleTrips	WD_TR	3.82	0.04
tblWater	IndoorWaterUseRate	29,817,375.00	0.00

## 2.0 Emissions Summary

### 2.1 Overall Construction

#### Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2021	0.0000	0.0000	0.0000	0.0000	2.3900e-003	0.0000	2.3900e-003	2.6000e-004	0.0000	2.6000e-004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Maximum	0.0000	0.0000	0.0000	0.0000	2.3900e-003	0.0000	2.3900e-003	2.6000e-004	0.0000	2.6000e-004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

#### Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2021	0.0000	0.0000	0.0000	0.0000	2.3900e-003	0.0000	2.3900e-003	2.6000e-004	0.0000	2.6000e-004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Maximum	0.0000	0.0000	0.0000	0.0000	2.3900e-003	0.0000	2.3900e-003	2.6000e-004	0.0000	2.6000e-004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000



	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Quarter	Start Date	End Date	Maximum Unmitigated ROG + NOX (tons/quarter)	Maximum Mitigated ROG + NOX (tons/quarter)
		Highest		

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	1.5000e-004	1.0000e-005	1.6400e-003	0.0000		1.0000e-005	1.0000e-005		1.0000e-005	1.0000e-005	0.0000	3.2000e-003	3.2000e-003	1.0000e-005	0.0000	3.4100e-003
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	2,793.3361	2,793.3361	0.0000	0.0000	2,793.3361
Mobile	1.3100e-003	5.2600e-003	0.0202	9.0000e-005	8.6600e-003	6.0000e-005	8.7200e-003	2.3200e-003	6.0000e-005	2.3700e-003	0.0000	7.9734	7.9734	3.1000e-004	0.0000	7.9811
Stationary	7.4300e-003	0.0332	0.0190	4.0000e-005		1.0900e-003	1.0900e-003		1.0900e-003	1.0900e-003	0.0000	3.4500	3.4500	4.8000e-004	0.0000	3.4621
Waste						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Water						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	8.8900e-003	0.0385	0.0408	1.3000e-004	8.6600e-003	1.1600e-003	9.8200e-003	2.3200e-003	1.1600e-003	3.4700e-003	0.0000	2,804.7627	2,804.7627	8.0000e-004	0.0000	2,804.7826

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

Area	1.5000e-004	1.0000e-005	1.6400e-003	0.0000		1.0000e-005	1.0000e-005		1.0000e-005	1.0000e-005	0.0000	3.2000e-003	3.2000e-003	1.0000e-005	0.0000	3.4100e-003
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	2,793.3361	2,793.3361	0.0000	0.0000	2,793.3361
Mobile	1.3100e-003	5.2600e-003	0.0202	9.0000e-005	8.6600e-003	6.0000e-005	8.7200e-003	2.3200e-003	6.0000e-005	2.3700e-003	0.0000	7.9734	7.9734	3.1000e-004	0.0000	7.9811
Stationary	7.4300e-003	0.0332	0.0190	4.0000e-005		1.0900e-003	1.0900e-003		1.0900e-003	1.0900e-003	0.0000	3.4500	3.4500	4.8000e-004	0.0000	3.4621
Waste						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Water						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	8.8900e-003	0.0385	0.0408	1.3000e-004	8.6600e-003	1.1600e-003	9.8200e-003	2.3200e-003	1.1600e-003	3.4700e-003	0.0000	2,804.7627	2,804.7627	8.0000e-004	0.0000	2,804.7826

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

### 3.0 Construction Detail

#### Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Site Preparation - Well drilling and construction	Site Preparation	6/10/2021	6/10/2021	5	1	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 0

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0

#### OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Site Preparation - Well drilling and construction	Graders	0	8.00	187	0.41
Site Preparation - Well drilling and construction	Scrapers	0	8.00	367	0.48
Site Preparation - Well drilling and construction	Tractors/Loaders/Backhoes	0	7.00	97	0.37

### Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Site Preparation - Well drilling and	0	0.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

### 3.1 Mitigation Measures Construction

### 3.2 Site Preparation - Well drilling and construction - 2021

### Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					2.3900e-003	0.0000	2.3900e-003	2.6000e-004	0.0000	2.6000e-004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	0.0000	0.0000	0.0000	0.0000	2.3900e-003	0.0000	2.3900e-003	2.6000e-004	0.0000	2.6000e-004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

### Unmitigated Construction Off-Site

[illegible]

Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					2.3900e-003	0.0000	2.3900e-003	2.6000e-004	0.0000	2.6000e-004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	0.0000	0.0000	0.0000	0.0000	2.3900e-003	0.0000	2.3900e-003	2.6000e-004	0.0000	2.6000e-004	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	1.3100e-003	5.2600e-003	0.0202	9.0000e-005	8.6600e-003	6.0000e-005	8.7200e-003	2.3200e-003	6.0000e-005	2.3700e-003	0.0000	7.9734	7.9734	3.1000e-004	0.0000	7.9811
Unmitigated	1.3100e-003	5.2600e-003	0.0202	9.0000e-005	8.6600e-003	6.0000e-005	8.7200e-003	2.3200e-003	6.0000e-005	2.3700e-003	0.0000	7.9734	7.9734	3.1000e-004	0.0000	7.9811

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Manufacturing	5.16	5.16	5.16	22,839	22,839
Total	5.16	5.16	5.16	22,839	22,839

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Manufacturing	16.60	8.40	6.90	59.00	28.00	13.00	92	5	3

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Manufacturing	0.565244	0.042904	0.209304	0.108392	0.014546	0.005773	0.026273	0.017831	0.001792	0.001509	0.004953	0.000602	0.000877

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Electricity Mitigated						0.0000	0.0000		0.0000	0.0000	0.0000	2,793.3361	2,793.3361	0.0000	0.0000	2,793.3361
Electricity Unmitigated						0.0000	0.0000		0.0000	0.0000	0.0000	2,793.3361	2,793.3361	0.0000	0.0000	2,793.3361
NaturalGas Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
NaturalGas Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

5.2 Energy by Land Use - NaturalGas  
Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
Manufacturing	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

Mitigated



	Natural Gas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
Manufacturing	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

5.3 Energy by Land Use - Electricity

Unmitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Manufacturing	5.87917e+006	2,793.3361	0.0000	0.0000	2,793.3361
Total		2,793.3361	0.0000	0.0000	2,793.3361

Mitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Manufacturing	5.87917e+006	2,793.3361	0.0000	0.0000	2,793.3361
Total		2,793.3361	0.0000	0.0000	2,793.3361

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	1.5000e-004	1.0000e-005	1.6400e-003	0.0000		1.0000e-005	1.0000e-005		1.0000e-005	1.0000e-005	0.0000	3.2000e-003	3.2000e-003	1.0000e-005	0.0000	3.4100e-003
Unmitigated	1.5000e-004	1.0000e-005	1.6400e-003	0.0000		1.0000e-005	1.0000e-005		1.0000e-005	1.0000e-005	0.0000	3.2000e-003	3.2000e-003	1.0000e-005	0.0000	3.4100e-003

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	0.0000					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	0.0000					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	1.5000e-004	1.0000e-005	1.6400e-003	0.0000		1.0000e-005	1.0000e-005		1.0000e-005	1.0000e-005	0.0000	3.2000e-003	3.2000e-003	1.0000e-005	0.0000	3.4100e-003
Total	1.5000e-004	1.0000e-005	1.6400e-003	0.0000		1.0000e-005	1.0000e-005		1.0000e-005	1.0000e-005	0.0000	3.2000e-003	3.2000e-003	1.0000e-005	0.0000	3.4100e-003

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	0.0000					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	0.0000					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	1.5000e-004	1.0000e-005	1.6400e-003	0.0000		1.0000e-005	1.0000e-005		1.0000e-005	1.0000e-005	0.0000	3.2000e-003	3.2000e-003	1.0000e-005	0.0000	3.4100e-003
Total	1.5000e-004	1.0000e-005	1.6400e-003	0.0000		1.0000e-005	1.0000e-005		1.0000e-005	1.0000e-005	0.0000	3.2000e-003	3.2000e-003	1.0000e-005	0.0000	3.4100e-003

7.0 Water Detail

7.1 Mitigation Measures Water

	Total CO2	CH4	N2O	CO2e
Category	MT/yr			
Mitigated	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000

7.2 Water by Land Use

Unmitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Manufacturing	0 / 0	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

Mitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Manufacturing	0 / 0	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

8.0 Waste Detail

8.1 Mitigation Measures Waste

Category/Year

	Total CO2	CH4	N2O	CO2e
	MT/yr			
Mitigated	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000

## 8.2 Waste by Land Use

### Unmitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Manufacturing	0	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000

### Mitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Manufacturing	0	0.0000	0.0000	0.0000	0.0000
Total		0.0000	0.0000	0.0000	0.0000

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
Emergency Generator	1	1	12	755	0.73	Diesel

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
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User Defined Equipment

Equipment Type	Number
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10.1 Stationary Sources

Unmitigated/Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Equipment Type	tons/yr										MT/yr					
Emergency Generator - Diesel (750 - 8000 HP)	7.4300e-003	0.0332	0.0190	4.0000e-005		1.0900e-003	1.0900e-003		1.0900e-003	1.0900e-003	0.0000	3.4500	3.4500	4.8000e-004	0.0000	3.4621
Total	7.4300e-003	0.0332	0.0190	4.0000e-005		1.0900e-003	1.0900e-003		1.0900e-003	1.0900e-003	0.0000	3.4500	3.4500	4.8000e-004	0.0000	3.4621

11.0 Vegetation



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## Phase B Wells - Santa Cruz Site - Orange County, Annual

**Phase B Wells - Santa Cruz Site**  
**Orange County, Annual****1.0 Project Characteristics**

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**1.1 Land Usage**

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Other Non-Asphalt Surfaces	2.96	Acre	2.96	128,937.60	0

**1.2 Other Project Characteristics**

Urbanization	Urban	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	30
Climate Zone	8			Operational Year	2024
Utility Company	Anaheim Public Utilities				
CO2 Intensity (lb/MWhr)	1543.28	CH4 Intensity (lb/MWhr)	0.029	N2O Intensity (lb/MWhr)	0.006

**1.3 User Entered Comments & Non-Default Data**

Phase B Wells - Santa Cruz Site - Orange County, Annual

Project Characteristics -

Land Use -

Construction Phase - City provided construction scheduling

Off-road Equipment - Provided by City

Off-road Equipment - Provided by City

Off-road Equipment - Provided by City

Trips and VMT - Provided by the City

Vehicle Trips - 1 worker per day

Construction Off-road Equipment Mitigation -

Stationary Sources - Emergency Generators and Fire Pumps -

## Phase B Wells - Santa Cruz Site - Orange County, Annual

Table Name	Column Name	Default Value	New Value
tblAreaCoating	Area_Parking	7736	8625
tblConstructionPhase	NumDays	220.00	418.00
tblConstructionPhase	NumDays	6.00	44.00
tblConstructionPhase	NumDays	3.00	176.00
tblGrading	AcresOfGrading	22.00	4.00
tblOffRoadEquipment	HorsePower	100.00	89.00
tblOffRoadEquipment	LoadFactor	0.40	0.20
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	0.00
tblOffRoadEquipment	UsageHours	8.00	7.00
tblOffRoadEquipment	UsageHours	6.00	7.00
tblOffRoadEquipment	UsageHours	7.00	8.00
tblOffRoadEquipment	UsageHours	7.00	8.00
tblTripsAndVMT	VendorTripNumber	0.00	6.00
tblTripsAndVMT	VendorTripNumber	21.00	2.00
tblVehicleTrips	ST_TR	0.00	10.00
tblVehicleTrips	SU_TR	0.00	10.00
tblVehicleTrips	WD_TR	0.00	10.00

## 2.0 Emissions Summary

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## Phase B Wells - Santa Cruz Site - Orange County, Annual

**2.1 Overall Construction****Unmitigated Construction**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2021	0.1149	1.2738	0.9798	2.6500e-003	7.0400e-003	0.0491	0.0561	1.9000e-003	0.0452	0.0471	0.0000	233.0958	233.0958	0.0722	0.0000	234.9013
2022	0.2212	2.1576	1.8929	4.9000e-003	0.1805	0.0892	0.2697	0.0853	0.0827	0.1680	0.0000	429.8866	429.8866	0.1199	0.0000	432.8840
2023	0.1278	0.9952	1.1301	2.5400e-003	0.0787	0.0440	0.1227	0.0209	0.0416	0.0626	0.0000	222.1649	222.1649	0.0392	0.0000	223.1458
2024	0.0196	0.1504	0.1795	4.1000e-004	0.0127	6.3700e-003	0.0191	3.3800e-003	6.0200e-003	9.4100e-003	0.0000	35.5013	35.5013	6.3000e-003	0.0000	35.6587
Maximum	0.2212	2.1576	1.8929	4.9000e-003	0.1805	0.0892	0.2697	0.0853	0.0827	0.1680	0.0000	429.8866	429.8866	0.1199	0.0000	432.8840

## Phase B Wells - Santa Cruz Site - Orange County, Annual

**2.1 Overall Construction****Mitigated Construction**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2021	0.1149	1.2738	0.9798	2.6500e-003	7.0400e-003	0.0491	0.0561	1.9000e-003	0.0452	0.0471	0.0000	233.0955	233.0955	0.0722	0.0000	234.9010
2022	0.2212	2.1576	1.8929	4.9000e-003	0.0984	0.0892	0.1876	0.0407	0.0827	0.1234	0.0000	429.8861	429.8861	0.1199	0.0000	432.8836
2023	0.1278	0.9952	1.1301	2.5400e-003	0.0787	0.0440	0.1227	0.0209	0.0416	0.0626	0.0000	222.1647	222.1647	0.0392	0.0000	223.1456
2024	0.0196	0.1504	0.1795	4.1000e-004	0.0127	6.3700e-003	0.0191	3.3800e-003	6.0200e-003	9.4100e-003	0.0000	35.5013	35.5013	6.3000e-003	0.0000	35.6587
Maximum	0.2212	2.1576	1.8929	4.9000e-003	0.0984	0.0892	0.1876	0.0407	0.0827	0.1234	0.0000	429.8861	429.8861	0.1199	0.0000	432.8836

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	29.44	0.00	17.56	39.96	0.00	15.53	0.00	0.00	0.00	0.00	0.00	0.00

Quarter	Start Date	End Date	Maximum Unmitigated ROG + NOX (tons/quarter)	Maximum Mitigated ROG + NOX (tons/quarter)
2	9-10-2021	12-9-2021	1.0935	1.0935
3	12-10-2021	3-9-2022	1.0016	1.0016
4	3-10-2022	6-9-2022	0.8781	0.8781
5	6-10-2022	9-9-2022	0.4126	0.4126
6	9-10-2022	12-9-2022	0.3050	0.3050
7	12-10-2022	3-9-2023	0.2840	0.2840
8	3-10-2023	6-9-2023	0.2835	0.2835
9	6-10-2023	9-9-2023	0.2833	0.2833



## Phase B Wells - Santa Cruz Site - Orange County, Annual

10	9-10-2023	12-9-2023	0.2810	0.2810
11	12-10-2023	3-9-2024	0.2360	0.2360
		Highest	1.0935	1.0935

## 2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	0.0103	0.0000	4.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	7.0000e-005	7.0000e-005	0.0000	0.0000	8.0000e-005
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Stationary	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Waste						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Water						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>	<b>0.0103</b>	<b>0.0000</b>	<b>4.0000e-005</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>7.0000e-005</b>	<b>7.0000e-005</b>	<b>0.0000</b>	<b>0.0000</b>	<b>8.0000e-005</b>

## Phase B Wells - Santa Cruz Site - Orange County, Annual

**2.2 Overall Operational****Mitigated Operational**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	0.0103	0.0000	4.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	7.0000e-005	7.0000e-005	0.0000	0.0000	8.0000e-005
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Stationary	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Waste						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Water						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>	<b>0.0103</b>	<b>0.0000</b>	<b>4.0000e-005</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>7.0000e-005</b>	<b>7.0000e-005</b>	<b>0.0000</b>	<b>0.0000</b>	<b>8.0000e-005</b>

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
<b>Percent Reduction</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

**3.0 Construction Detail****Construction Phase**

## Phase B Wells - Santa Cruz Site - Orange County, Annual

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Site Preparation - Well drilling and construction	Site Preparation	9/15/2021	5/18/2022	5	176	
2	Grading	Grading	5/19/2022	7/19/2022	5	44	
3	Building Construction	Building Construction	7/22/2022	2/27/2024	5	418	

**Acres of Grading (Site Preparation Phase): 0**

**Acres of Grading (Grading Phase): 4**

**Acres of Paving: 2.96**

**Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating – sqft)**

**OffRoad Equipment**

## Phase B Wells - Santa Cruz Site - Orange County, Annual

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Site Preparation - Well drilling and construction	Bore/Drill Rigs	1	24.00	221	0.50
Site Preparation - Well drilling and construction	Cement and Mortar Mixers	1	8.00	9	0.56
Site Preparation - Well drilling and construction	Cranes	1	24.00	231	0.29
Site Preparation - Well drilling and construction	Excavators	1	24.00	158	0.38
Site Preparation - Well drilling and construction	Graders	0	8.00	187	0.41
Site Preparation - Well drilling and construction	Rough Terrain Forklifts	1	8.00	100	0.40
Site Preparation - Well drilling and construction	Rubber Tired Dozers	0	8.00	247	0.40
Site Preparation - Well drilling and construction	Scrapers	0	8.00	367	0.48
Site Preparation - Well drilling and construction	Tractors/Loaders/Backhoes	0	8.00	97	0.37
Grading	Excavators	0	8.00	158	0.38
Grading	Graders	1	8.00	187	0.41
Grading	Rubber Tired Dozers	1	8.00	247	0.40
Grading	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Building Construction	Air Compressors	1	8.00	78	0.48
Building Construction	Cement and Mortar Mixers	1	8.00	9	0.56
Building Construction	Cranes	1	7.00	231	0.29
Building Construction	Forklifts	0	7.00	89	0.20
Building Construction	Generator Sets	0	8.00	84	0.74
Building Construction	Rough Terrain Forklifts	1	8.00	89	0.20
Building Construction	Skid Steer Loaders	0	8.00	65	0.37
Building Construction	Tractors/Loaders/Backhoes	1	7.00	97	0.37
Building Construction	Welders	0	8.00	46	0.45

Trips and VMT

## Phase B Wells - Santa Cruz Site - Orange County, Annual

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Site Preparation - Well drilling and construction	5	13.00	6.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Grading	3	8.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	5	54.00	2.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

**3.1 Mitigation Measures Construction**

Water Exposed Area

**3.2 Site Preparation - Well drilling and construction - 2021****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.1124	1.2502	0.9590	2.5400e-003		0.0490	0.0490		0.0451	0.0451	0.0000	222.7985	222.7985	0.0717	0.0000	224.5902
<b>Total</b>	<b>0.1124</b>	<b>1.2502</b>	<b>0.9590</b>	<b>2.5400e-003</b>	<b>0.0000</b>	<b>0.0490</b>	<b>0.0490</b>	<b>0.0000</b>	<b>0.0451</b>	<b>0.0451</b>	<b>0.0000</b>	<b>222.7985</b>	<b>222.7985</b>	<b>0.0717</b>	<b>0.0000</b>	<b>224.5902</b>

## Phase B Wells - Santa Cruz Site - Orange County, Annual

**3.2 Site Preparation - Well drilling and construction - 2021****Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	6.4000e-004	0.0223	6.2500e-003	6.0000e-005	1.4700e-003	5.0000e-005	1.5200e-003	4.2000e-004	4.0000e-005	4.7000e-004	0.0000	5.6471	5.6471	4.6000e-004	0.0000	5.6585
Worker	1.8600e-003	1.2500e-003	0.0146	5.0000e-005	5.5700e-003	4.0000e-005	5.6000e-003	1.4800e-003	3.0000e-005	1.5100e-003	0.0000	4.6502	4.6502	1.0000e-004	0.0000	4.6526
<b>Total</b>	<b>2.5000e-003</b>	<b>0.0235</b>	<b>0.0208</b>	<b>1.1000e-004</b>	<b>7.0400e-003</b>	<b>9.0000e-005</b>	<b>7.1200e-003</b>	<b>1.9000e-003</b>	<b>7.0000e-005</b>	<b>1.9800e-003</b>	<b>0.0000</b>	<b>10.2972</b>	<b>10.2972</b>	<b>5.6000e-004</b>	<b>0.0000</b>	<b>10.3112</b>

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.1124	1.2502	0.9590	2.5400e-003		0.0490	0.0490		0.0451	0.0451	0.0000	222.7983	222.7983	0.0717	0.0000	224.5899
<b>Total</b>	<b>0.1124</b>	<b>1.2502</b>	<b>0.9590</b>	<b>2.5400e-003</b>	<b>0.0000</b>	<b>0.0490</b>	<b>0.0490</b>	<b>0.0000</b>	<b>0.0451</b>	<b>0.0451</b>	<b>0.0000</b>	<b>222.7983</b>	<b>222.7983</b>	<b>0.0717</b>	<b>0.0000</b>	<b>224.5899</b>



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**3.2 Site Preparation - Well drilling and construction - 2021****Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	6.4000e-004	0.0223	6.2500e-003	6.0000e-005	1.4700e-003	5.0000e-005	1.5200e-003	4.2000e-004	4.0000e-005	4.7000e-004	0.0000	5.6471	5.6471	4.6000e-004	0.0000	5.6585
Worker	1.8600e-003	1.2500e-003	0.0146	5.0000e-005	5.5700e-003	4.0000e-005	5.6000e-003	1.4800e-003	3.0000e-005	1.5100e-003	0.0000	4.6502	4.6502	1.0000e-004	0.0000	4.6526
<b>Total</b>	<b>2.5000e-003</b>	<b>0.0235</b>	<b>0.0208</b>	<b>1.1000e-004</b>	<b>7.0400e-003</b>	<b>9.0000e-005</b>	<b>7.1200e-003</b>	<b>1.9000e-003</b>	<b>7.0000e-005</b>	<b>1.9800e-003</b>	<b>0.0000</b>	<b>10.2972</b>	<b>10.2972</b>	<b>5.6000e-004</b>	<b>0.0000</b>	<b>10.3112</b>

**3.2 Site Preparation - Well drilling and construction - 2022****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.1259	1.3000	1.1840	3.2000e-003		0.0521	0.0521		0.0480	0.0480	0.0000	280.1142	280.1142	0.0901	0.0000	282.3667
<b>Total</b>	<b>0.1259</b>	<b>1.3000</b>	<b>1.1840</b>	<b>3.2000e-003</b>	<b>0.0000</b>	<b>0.0521</b>	<b>0.0521</b>	<b>0.0000</b>	<b>0.0480</b>	<b>0.0480</b>	<b>0.0000</b>	<b>280.1142</b>	<b>280.1142</b>	<b>0.0901</b>	<b>0.0000</b>	<b>282.3667</b>

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**3.2 Site Preparation - Well drilling and construction - 2022****Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	7.5000e-004	0.0265	7.5800e-003	7.0000e-005	1.8500e-003	5.0000e-005	1.9000e-003	5.3000e-004	5.0000e-005	5.8000e-004	0.0000	7.0251	7.0251	5.6000e-004	0.0000	7.0390
Worker	2.2100e-003	1.4200e-003	0.0171	6.0000e-005	6.9900e-003	5.0000e-005	7.0400e-003	1.8600e-003	4.0000e-005	1.9000e-003	0.0000	5.6262	5.6262	1.1000e-004	0.0000	5.6290
<b>Total</b>	<b>2.9600e-003</b>	<b>0.0279</b>	<b>0.0246</b>	<b>1.3000e-004</b>	<b>8.8400e-003</b>	<b>1.0000e-004</b>	<b>8.9400e-003</b>	<b>2.3900e-003</b>	<b>9.0000e-005</b>	<b>2.4800e-003</b>	<b>0.0000</b>	<b>12.6513</b>	<b>12.6513</b>	<b>6.7000e-004</b>	<b>0.0000</b>	<b>12.6680</b>

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.1259	1.3000	1.1840	3.2000e-003		0.0521	0.0521		0.0480	0.0480	0.0000	280.1138	280.1138	0.0901	0.0000	282.3664
<b>Total</b>	<b>0.1259</b>	<b>1.3000</b>	<b>1.1840</b>	<b>3.2000e-003</b>	<b>0.0000</b>	<b>0.0521</b>	<b>0.0521</b>	<b>0.0000</b>	<b>0.0480</b>	<b>0.0480</b>	<b>0.0000</b>	<b>280.1138</b>	<b>280.1138</b>	<b>0.0901</b>	<b>0.0000</b>	<b>282.3664</b>

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**3.2 Site Preparation - Well drilling and construction - 2022****Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	7.5000e-004	0.0265	7.5800e-003	7.0000e-005	1.8500e-003	5.0000e-005	1.9000e-003	5.3000e-004	5.0000e-005	5.8000e-004	0.0000	7.0251	7.0251	5.6000e-004	0.0000	7.0390
Worker	2.2100e-003	1.4200e-003	0.0171	6.0000e-005	6.9900e-003	5.0000e-005	7.0400e-003	1.8600e-003	4.0000e-005	1.9000e-003	0.0000	5.6262	5.6262	1.1000e-004	0.0000	5.6290
<b>Total</b>	<b>2.9600e-003</b>	<b>0.0279</b>	<b>0.0246</b>	<b>1.3000e-004</b>	<b>8.8400e-003</b>	<b>1.0000e-004</b>	<b>8.9400e-003</b>	<b>2.3900e-003</b>	<b>9.0000e-005</b>	<b>2.4800e-003</b>	<b>0.0000</b>	<b>12.6513</b>	<b>12.6513</b>	<b>6.7000e-004</b>	<b>0.0000</b>	<b>12.6680</b>

**3.3 Grading - 2022****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.1346	0.0000	0.1346	0.0731	0.0000	0.0731	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0312	0.3460	0.1659	4.0000e-004		0.0148	0.0148		0.0137	0.0137	0.0000	35.3169	35.3169	0.0114	0.0000	35.6024
<b>Total</b>	<b>0.0312</b>	<b>0.3460</b>	<b>0.1659</b>	<b>4.0000e-004</b>	<b>0.1346</b>	<b>0.0148</b>	<b>0.1495</b>	<b>0.0731</b>	<b>0.0137</b>	<b>0.0867</b>	<b>0.0000</b>	<b>35.3169</b>	<b>35.3169</b>	<b>0.0114</b>	<b>0.0000</b>	<b>35.6024</b>

## Phase B Wells - Santa Cruz Site - Orange County, Annual

**3.3 Grading - 2022****Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	6.1000e-004	3.9000e-004	4.7100e-003	2.0000e-005	1.9300e-003	1.0000e-005	1.9400e-003	5.1000e-004	1.0000e-005	5.2000e-004	0.0000	1.5545	1.5545	3.0000e-005	0.0000	1.5553
<b>Total</b>	<b>6.1000e-004</b>	<b>3.9000e-004</b>	<b>4.7100e-003</b>	<b>2.0000e-005</b>	<b>1.9300e-003</b>	<b>1.0000e-005</b>	<b>1.9400e-003</b>	<b>5.1000e-004</b>	<b>1.0000e-005</b>	<b>5.2000e-004</b>	<b>0.0000</b>	<b>1.5545</b>	<b>1.5545</b>	<b>3.0000e-005</b>	<b>0.0000</b>	<b>1.5553</b>

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.0525	0.0000	0.0525	0.0285	0.0000	0.0285	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0312	0.3460	0.1659	4.0000e-004		0.0148	0.0148		0.0137	0.0137	0.0000	35.3168	35.3168	0.0114	0.0000	35.6024
<b>Total</b>	<b>0.0312</b>	<b>0.3460</b>	<b>0.1659</b>	<b>4.0000e-004</b>	<b>0.0525</b>	<b>0.0148</b>	<b>0.0673</b>	<b>0.0285</b>	<b>0.0137</b>	<b>0.0422</b>	<b>0.0000</b>	<b>35.3168</b>	<b>35.3168</b>	<b>0.0114</b>	<b>0.0000</b>	<b>35.6024</b>

## Phase B Wells - Santa Cruz Site - Orange County, Annual

**3.3 Grading - 2022****Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	6.1000e-004	3.9000e-004	4.7100e-003	2.0000e-005	1.9300e-003	1.0000e-005	1.9400e-003	5.1000e-004	1.0000e-005	5.2000e-004	0.0000	1.5545	1.5545	3.0000e-005	0.0000	1.5553
<b>Total</b>	<b>6.1000e-004</b>	<b>3.9000e-004</b>	<b>4.7100e-003</b>	<b>2.0000e-005</b>	<b>1.9300e-003</b>	<b>1.0000e-005</b>	<b>1.9400e-003</b>	<b>5.1000e-004</b>	<b>1.0000e-005</b>	<b>5.2000e-004</b>	<b>0.0000</b>	<b>1.5545</b>	<b>1.5545</b>	<b>3.0000e-005</b>	<b>0.0000</b>	<b>1.5553</b>

**3.4 Building Construction - 2022****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0494	0.4659	0.4268	8.1000e-004		0.0219	0.0219		0.0207	0.0207	0.0000	69.8151	69.8151	0.0169	0.0000	70.2375
<b>Total</b>	<b>0.0494</b>	<b>0.4659</b>	<b>0.4268</b>	<b>8.1000e-004</b>		<b>0.0219</b>	<b>0.0219</b>		<b>0.0207</b>	<b>0.0207</b>	<b>0.0000</b>	<b>69.8151</b>	<b>69.8151</b>	<b>0.0169</b>	<b>0.0000</b>	<b>70.2375</b>

## Phase B Wells - Santa Cruz Site - Orange County, Annual

**3.4 Building Construction - 2022****Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	3.0000e-004	0.0104	2.9900e-003	3.0000e-005	7.3000e-004	2.0000e-005	7.5000e-004	2.1000e-004	2.0000e-005	2.3000e-004	0.0000	2.7718	2.7718	2.2000e-004	0.0000	2.7773
Worker	0.0109	6.9900e-003	0.0839	3.1000e-004	0.0344	2.2000e-004	0.0346	9.1300e-003	2.0000e-004	9.3400e-003	0.0000	27.6629	27.6629	5.6000e-004	0.0000	27.6768
<b>Total</b>	<b>0.0112</b>	<b>0.0174</b>	<b>0.0869</b>	<b>3.4000e-004</b>	<b>0.0351</b>	<b>2.4000e-004</b>	<b>0.0354</b>	<b>9.3400e-003</b>	<b>2.2000e-004</b>	<b>9.5700e-003</b>	<b>0.0000</b>	<b>30.4347</b>	<b>30.4347</b>	<b>7.8000e-004</b>	<b>0.0000</b>	<b>30.4541</b>

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0494	0.4659	0.4268	8.1000e-004		0.0219	0.0219		0.0207	0.0207	0.0000	69.8150	69.8150	0.0169	0.0000	70.2374
<b>Total</b>	<b>0.0494</b>	<b>0.4659</b>	<b>0.4268</b>	<b>8.1000e-004</b>		<b>0.0219</b>	<b>0.0219</b>		<b>0.0207</b>	<b>0.0207</b>	<b>0.0000</b>	<b>69.8150</b>	<b>69.8150</b>	<b>0.0169</b>	<b>0.0000</b>	<b>70.2374</b>



## Phase B Wells - Santa Cruz Site - Orange County, Annual

**3.4 Building Construction - 2022****Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	3.0000e-004	0.0104	2.9900e-003	3.0000e-005	7.3000e-004	2.0000e-005	7.5000e-004	2.1000e-004	2.0000e-005	2.3000e-004	0.0000	2.7718	2.7718	2.2000e-004	0.0000	2.7773
Worker	0.0109	6.9900e-003	0.0839	3.1000e-004	0.0344	2.2000e-004	0.0346	9.1300e-003	2.0000e-004	9.3400e-003	0.0000	27.6629	27.6629	5.6000e-004	0.0000	27.6768
<b>Total</b>	<b>0.0112</b>	<b>0.0174</b>	<b>0.0869</b>	<b>3.4000e-004</b>	<b>0.0351</b>	<b>2.4000e-004</b>	<b>0.0354</b>	<b>9.3400e-003</b>	<b>2.2000e-004</b>	<b>9.5700e-003</b>	<b>0.0000</b>	<b>30.4347</b>	<b>30.4347</b>	<b>7.8000e-004</b>	<b>0.0000</b>	<b>30.4541</b>

**3.4 Building Construction - 2023****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.1042	0.9634	0.9488	1.8200e-003		0.0435	0.0435		0.0411	0.0411	0.0000	156.5184	156.5184	0.0377	0.0000	157.4596
<b>Total</b>	<b>0.1042</b>	<b>0.9634</b>	<b>0.9488</b>	<b>1.8200e-003</b>		<b>0.0435</b>	<b>0.0435</b>		<b>0.0411</b>	<b>0.0411</b>	<b>0.0000</b>	<b>156.5184</b>	<b>156.5184</b>	<b>0.0377</b>	<b>0.0000</b>	<b>157.4596</b>

## Phase B Wells - Santa Cruz Site - Orange County, Annual

**3.4 Building Construction - 2023****Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	5.1000e-004	0.0176	6.2100e-003	6.0000e-005	1.6400e-003	2.0000e-005	1.6600e-003	4.7000e-004	2.0000e-005	4.9000e-004	0.0000	6.0250	6.0250	4.6000e-004	0.0000	6.0364
Worker	0.0231	0.0142	0.1751	6.6000e-004	0.0771	4.9000e-004	0.0776	0.0205	4.5000e-004	0.0209	0.0000	59.6215	59.6215	1.1300e-003	0.0000	59.6499
<b>Total</b>	<b>0.0236</b>	<b>0.0318</b>	<b>0.1813</b>	<b>7.2000e-004</b>	<b>0.0787</b>	<b>5.1000e-004</b>	<b>0.0792</b>	<b>0.0209</b>	<b>4.7000e-004</b>	<b>0.0214</b>	<b>0.0000</b>	<b>65.6465</b>	<b>65.6465</b>	<b>1.5900e-003</b>	<b>0.0000</b>	<b>65.6862</b>

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.1042	0.9634	0.9488	1.8200e-003		0.0435	0.0435		0.0411	0.0411	0.0000	156.5182	156.5182	0.0377	0.0000	157.4594
<b>Total</b>	<b>0.1042</b>	<b>0.9634</b>	<b>0.9488</b>	<b>1.8200e-003</b>		<b>0.0435</b>	<b>0.0435</b>		<b>0.0411</b>	<b>0.0411</b>	<b>0.0000</b>	<b>156.5182</b>	<b>156.5182</b>	<b>0.0377</b>	<b>0.0000</b>	<b>157.4594</b>

## Phase B Wells - Santa Cruz Site - Orange County, Annual

**3.4 Building Construction - 2023****Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	5.1000e-004	0.0176	6.2100e-003	6.0000e-005	1.6400e-003	2.0000e-005	1.6600e-003	4.7000e-004	2.0000e-005	4.9000e-004	0.0000	6.0250	6.0250	4.6000e-004	0.0000	6.0364
Worker	0.0231	0.0142	0.1751	6.6000e-004	0.0771	4.9000e-004	0.0776	0.0205	4.5000e-004	0.0209	0.0000	59.6215	59.6215	1.1300e-003	0.0000	59.6499
<b>Total</b>	<b>0.0236</b>	<b>0.0318</b>	<b>0.1813</b>	<b>7.2000e-004</b>	<b>0.0787</b>	<b>5.1000e-004</b>	<b>0.0792</b>	<b>0.0209</b>	<b>4.7000e-004</b>	<b>0.0214</b>	<b>0.0000</b>	<b>65.6465</b>	<b>65.6465</b>	<b>1.5900e-003</b>	<b>0.0000</b>	<b>65.6862</b>

**3.4 Building Construction - 2024****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0160	0.1455	0.1522	2.9000e-004		6.2900e-003	6.2900e-003		5.9500e-003	5.9500e-003	0.0000	25.2861	25.2861	6.0600e-003	0.0000	25.4376
<b>Total</b>	<b>0.0160</b>	<b>0.1455</b>	<b>0.1522</b>	<b>2.9000e-004</b>		<b>6.2900e-003</b>	<b>6.2900e-003</b>		<b>5.9500e-003</b>	<b>5.9500e-003</b>	<b>0.0000</b>	<b>25.2861</b>	<b>25.2861</b>	<b>6.0600e-003</b>	<b>0.0000</b>	<b>25.4376</b>

## Phase B Wells - Santa Cruz Site - Orange County, Annual

**3.4 Building Construction - 2024****Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	8.0000e-005	2.8000e-003	9.8000e-004	1.0000e-005	2.6000e-004	0.0000	2.7000e-004	8.0000e-005	0.0000	8.0000e-005	0.0000	0.9656	0.9656	7.0000e-005	0.0000	0.9674
Worker	3.5500e-003	2.0900e-003	0.0263	1.0000e-004	0.0125	8.0000e-005	0.0125	3.3100e-003	7.0000e-005	3.3800e-003	0.0000	9.2496	9.2496	1.7000e-004	0.0000	9.2537
<b>Total</b>	<b>3.6300e-003</b>	<b>4.8900e-003</b>	<b>0.0273</b>	<b>1.1000e-004</b>	<b>0.0127</b>	<b>8.0000e-005</b>	<b>0.0128</b>	<b>3.3900e-003</b>	<b>7.0000e-005</b>	<b>3.4600e-003</b>	<b>0.0000</b>	<b>10.2152</b>	<b>10.2152</b>	<b>2.4000e-004</b>	<b>0.0000</b>	<b>10.2211</b>

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0160	0.1455	0.1522	2.9000e-004		6.2900e-003	6.2900e-003		5.9500e-003	5.9500e-003	0.0000	25.2861	25.2861	6.0600e-003	0.0000	25.4375
<b>Total</b>	<b>0.0160</b>	<b>0.1455</b>	<b>0.1522</b>	<b>2.9000e-004</b>		<b>6.2900e-003</b>	<b>6.2900e-003</b>		<b>5.9500e-003</b>	<b>5.9500e-003</b>	<b>0.0000</b>	<b>25.2861</b>	<b>25.2861</b>	<b>6.0600e-003</b>	<b>0.0000</b>	<b>25.4375</b>

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**3.4 Building Construction - 2024****Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	8.0000e-005	2.8000e-003	9.8000e-004	1.0000e-005	2.6000e-004	0.0000	2.7000e-004	8.0000e-005	0.0000	8.0000e-005	0.0000	0.9656	0.9656	7.0000e-005	0.0000	0.9674
Worker	3.5500e-003	2.0900e-003	0.0263	1.0000e-004	0.0125	8.0000e-005	0.0125	3.3100e-003	7.0000e-005	3.3800e-003	0.0000	9.2496	9.2496	1.7000e-004	0.0000	9.2537
<b>Total</b>	<b>3.6300e-003</b>	<b>4.8900e-003</b>	<b>0.0273</b>	<b>1.1000e-004</b>	<b>0.0127</b>	<b>8.0000e-005</b>	<b>0.0128</b>	<b>3.3900e-003</b>	<b>7.0000e-005</b>	<b>3.4600e-003</b>	<b>0.0000</b>	<b>10.2152</b>	<b>10.2152</b>	<b>2.4000e-004</b>	<b>0.0000</b>	<b>10.2211</b>

**4.0 Operational Detail - Mobile****4.1 Mitigation Measures Mobile**

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	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

## 4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Other Non-Asphalt Surfaces	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

## 4.3 Trip Type Information

Land Use	Miles			Trip %			Trip Purpose %		
	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Other Non-Asphalt Surfaces	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0

## 4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Other Non-Asphalt Surfaces	0.565244	0.042904	0.209304	0.108392	0.014546	0.005773	0.026273	0.017831	0.001792	0.001509	0.004953	0.000602	0.000877

## 5.0 Energy Detail

Historical Energy Use: N

## Phase B Wells - Santa Cruz Site - Orange County, Annual

## 5.1 Mitigation Measures Energy

[illegible]

## 5.2 Energy by Land Use - NaturalGas

### Unmitigated

[illegible]



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**5.2 Energy by Land Use - NaturalGas****Mitigated**

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**5.3 Energy by Land Use - Electricity****Unmitigated**

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

## Phase B Wells - Santa Cruz Site - Orange County, Annual

**5.3 Energy by Land Use - Electricity****Mitigated**

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**6.0 Area Detail****6.1 Mitigation Measures Area**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	0.0103	0.0000	4.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	7.0000e-005	7.0000e-005	0.0000	0.0000	8.0000e-005
Unmitigated	0.0103	0.0000	4.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	7.0000e-005	7.0000e-005	0.0000	0.0000	8.0000e-005

## Phase B Wells - Santa Cruz Site - Orange County, Annual

**6.2 Area by SubCategory****Unmitigated**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	2.0000e-003					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	8.3300e-003					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	0.0000	0.0000	4.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	7.0000e-005	7.0000e-005	0.0000	0.0000	8.0000e-005
<b>Total</b>	<b>0.0103</b>	<b>0.0000</b>	<b>4.0000e-005</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>7.0000e-005</b>	<b>7.0000e-005</b>	<b>0.0000</b>	<b>0.0000</b>	<b>8.0000e-005</b>

**Mitigated**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	2.0000e-003					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	8.3300e-003					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	0.0000	0.0000	4.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	7.0000e-005	7.0000e-005	0.0000	0.0000	8.0000e-005
<b>Total</b>	<b>0.0103</b>	<b>0.0000</b>	<b>4.0000e-005</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>7.0000e-005</b>	<b>7.0000e-005</b>	<b>0.0000</b>	<b>0.0000</b>	<b>8.0000e-005</b>

**7.0 Water Detail**

## Phase B Wells - Santa Cruz Site - Orange County, Annual

**7.1 Mitigation Measures Water**

	Total CO2	CH4	N2O	CO2e
Category	MT/yr			
Mitigated	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000

**7.2 Water by Land Use****Unmitigated**

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Other Non-Asphalt Surfaces	0 / 0	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

## Phase B Wells - Santa Cruz Site - Orange County, Annual

**7.2 Water by Land Use****Mitigated**

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Other Non-Asphalt Surfaces	0 / 0	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**8.0 Waste Detail**

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**8.1 Mitigation Measures Waste****Category/Year**

	Total CO2	CH4	N2O	CO2e
	MT/yr			
Mitigated	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000

## Phase B Wells - Santa Cruz Site - Orange County, Annual

**8.2 Waste by Land Use****Unmitigated**

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**Mitigated**

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**9.0 Operational Offroad**

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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## Phase B Wells - Santa Cruz Site - Orange County, Annual

**10.0 Stationary Equipment****Fire Pumps and Emergency Generators**

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
Fire Pump	0	0	0	0	0.73	Diesel

**Boilers**

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
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**User Defined Equipment**

Equipment Type	Number
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**10.1 Stationary Sources****Unmitigated/Mitigated**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Equipment Type	tons/yr										MT/yr					
Fire Pump - Diesel (0 - 11 HP)	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**11.0 Vegetation**



## Phase B Wells - Santa Cruz Site - Orange County, Summer

**Phase B Wells - Santa Cruz Site**  
**Orange County, Summer****1.0 Project Characteristics**

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**1.1 Land Usage**

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Other Non-Asphalt Surfaces	2.96	Acre	2.96	128,937.60	0

**1.2 Other Project Characteristics**

Urbanization	Urban	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	30
Climate Zone	8			Operational Year	2024
Utility Company	Anaheim Public Utilities				
CO2 Intensity (lb/MWhr)	1543.28	CH4 Intensity (lb/MWhr)	0.029	N2O Intensity (lb/MWhr)	0.006

**1.3 User Entered Comments & Non-Default Data**

Phase B Wells - Santa Cruz Site - Orange County, Summer

Project Characteristics -

Land Use -

Construction Phase - City provided construction scheduling

Off-road Equipment - Provided by City

Off-road Equipment - Provided by City

Off-road Equipment - Provided by City

Trips and VMT - Provided by the City

Vehicle Trips - 1 worker per day

Construction Off-road Equipment Mitigation -

Stationary Sources - Emergency Generators and Fire Pumps -

## Phase B Wells - Santa Cruz Site - Orange County, Summer

Table Name	Column Name	Default Value	New Value
tblAreaCoating	Area_Parking	7736	8625
tblConstructionPhase	NumDays	220.00	418.00
tblConstructionPhase	NumDays	6.00	44.00
tblConstructionPhase	NumDays	3.00	176.00
tblGrading	AcresOfGrading	22.00	4.00
tblOffRoadEquipment	HorsePower	100.00	89.00
tblOffRoadEquipment	LoadFactor	0.40	0.20
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	0.00
tblOffRoadEquipment	UsageHours	8.00	7.00
tblOffRoadEquipment	UsageHours	6.00	7.00
tblOffRoadEquipment	UsageHours	7.00	8.00
tblOffRoadEquipment	UsageHours	7.00	8.00
tblTripsAndVMT	VendorTripNumber	0.00	6.00
tblTripsAndVMT	VendorTripNumber	21.00	2.00
tblVehicleTrips	ST_TR	0.00	10.00
tblVehicleTrips	SU_TR	0.00	10.00
tblVehicleTrips	WD_TR	0.00	10.00

## 2.0 Emissions Summary

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## Phase B Wells - Santa Cruz Site - Orange County, Summer

**2.1 Overall Construction (Maximum Daily Emission)****Unmitigated Construction**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2021	2.9457	32.6482	25.1359	0.0681	0.1836	1.2578	1.4414	0.0496	1.1583	1.2079	0.0000	6,595.3258	6,595.3258	2.0412	0.0000	6,646.3544
2022	2.6285	27.0898	24.6786	0.0681	6.2079	1.0651	6.8832	3.3444	0.9811	3.9656	0.0000	6,592.8979	6,592.8979	2.0419	0.0000	6,643.9440
2023	0.9796	7.6415	8.7720	0.0197	0.6164	0.3384	0.9548	0.1638	0.3201	0.4838	0.0000	1,904.8772	1,904.8772	0.3330	0.0000	1,913.2033
2024	0.9310	7.1482	8.6233	0.0195	0.6164	0.3034	0.9198	0.1638	0.2868	0.4506	0.0000	1,883.7459	1,883.7459	0.3308	0.0000	1,892.0155
Maximum	2.9457	32.6482	25.1359	0.0681	6.2079	1.2578	6.8832	3.3444	1.1583	3.9656	0.0000	6,595.3258	6,595.3258	2.0419	0.0000	6,646.3544

## Phase B Wells - Santa Cruz Site - Orange County, Summer

**2.1 Overall Construction (Maximum Daily Emission)****Mitigated Construction**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2021	2.9457	32.6482	25.1359	0.0681	0.1836	1.2578	1.4414	0.0496	1.1583	1.2079	0.0000	6,595.3258	6,595.3258	2.0412	0.0000	6,646.3544
2022	2.6285	27.0898	24.6786	0.0681	2.4756	1.0651	3.1509	1.3188	0.9811	1.9400	0.0000	6,592.8979	6,592.8979	2.0419	0.0000	6,643.9440
2023	0.9796	7.6415	8.7720	0.0197	0.6164	0.3384	0.9548	0.1638	0.3201	0.4838	0.0000	1,904.8772	1,904.8772	0.3330	0.0000	1,913.2033
2024	0.9310	7.1482	8.6233	0.0195	0.6164	0.3034	0.9198	0.1638	0.2868	0.4506	0.0000	1,883.7459	1,883.7459	0.3308	0.0000	1,892.0155
Maximum	2.9457	32.6482	25.1359	0.0681	2.4756	1.2578	3.1509	1.3188	1.1583	1.9400	0.0000	6,595.3258	6,595.3258	2.0419	0.0000	6,646.3544

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	48.95	0.00	36.59	54.43	0.00	33.16	0.00	0.00	0.00	0.00	0.00	0.00

## Phase B Wells - Santa Cruz Site - Orange County, Summer

**2.2 Overall Operational****Unmitigated Operational**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	0.0567	0.0000	3.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		6.5000e-004	6.5000e-004	0.0000		6.9000e-004
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Stationary	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
<b>Total</b>	<b>0.0567</b>	<b>0.0000</b>	<b>3.0000e-004</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>6.5000e-004</b>	<b>6.5000e-004</b>	<b>0.0000</b>	<b>0.0000</b>	<b>6.9000e-004</b>

## Phase B Wells - Santa Cruz Site - Orange County, Summer

**2.2 Overall Operational****Mitigated Operational**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	0.0567	0.0000	3.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		6.5000e-004	6.5000e-004	0.0000		6.9000e-004
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Stationary	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
<b>Total</b>	<b>0.0567</b>	<b>0.0000</b>	<b>3.0000e-004</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>6.5000e-004</b>	<b>6.5000e-004</b>	<b>0.0000</b>	<b>0.0000</b>	<b>6.9000e-004</b>

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
<b>Percent Reduction</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

**3.0 Construction Detail****Construction Phase**

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Site Preparation - Well drilling and construction	Site Preparation	9/15/2021	5/18/2022	5	176	
2	Grading	Grading	5/19/2022	7/19/2022	5	44	
3	Building Construction	Building Construction	7/22/2022	2/27/2024	5	418	



Phase B Wells - Santa Cruz Site - Orange County, Summer

**Acres of Grading (Site Preparation Phase): 0**

**Acres of Grading (Grading Phase): 4**

**Acres of Paving: 2.96**

**Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating – sqft)**

**OffRoad Equipment**

## Phase B Wells - Santa Cruz Site - Orange County, Summer

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Site Preparation - Well drilling and construction	Bore/Drill Rigs	1	24.00	221	0.50
Site Preparation - Well drilling and construction	Cement and Mortar Mixers	1	8.00	9	0.56
Site Preparation - Well drilling and construction	Cranes	1	24.00	231	0.29
Site Preparation - Well drilling and construction	Excavators	1	24.00	158	0.38
Site Preparation - Well drilling and construction	Graders	0	8.00	187	0.41
Site Preparation - Well drilling and construction	Rough Terrain Forklifts	1	8.00	100	0.40
Site Preparation - Well drilling and construction	Rubber Tired Dozers	0	8.00	247	0.40
Site Preparation - Well drilling and construction	Scrapers	0	8.00	367	0.48
Site Preparation - Well drilling and construction	Tractors/Loaders/Backhoes	0	8.00	97	0.37
Grading	Excavators	0	8.00	158	0.38
Grading	Graders	1	8.00	187	0.41
Grading	Rubber Tired Dozers	1	8.00	247	0.40
Grading	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Building Construction	Air Compressors	1	8.00	78	0.48
Building Construction	Cement and Mortar Mixers	1	8.00	9	0.56
Building Construction	Cranes	1	7.00	231	0.29
Building Construction	Forklifts	0	7.00	89	0.20
Building Construction	Generator Sets	0	8.00	84	0.74
Building Construction	Rough Terrain Forklifts	1	8.00	89	0.20
Building Construction	Skid Steer Loaders	0	8.00	65	0.37
Building Construction	Tractors/Loaders/Backhoes	1	7.00	97	0.37
Building Construction	Welders	0	8.00	46	0.45

Trips and VMT

## Phase B Wells - Santa Cruz Site - Orange County, Summer

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Site Preparation - Well drilling and construction	5	13.00	6.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Grading	3	8.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	5	54.00	2.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

## 3.1 Mitigation Measures Construction

Water Exposed Area

## 3.2 Site Preparation - Well drilling and construction - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000			0.0000			0.0000
Off-Road	2.8827	32.0570	24.5884	0.0652		1.2557	1.2557		1.1563	1.1563		6,297.2650	6,297.2650	2.0256		6,347.9043
<b>Total</b>	<b>2.8827</b>	<b>32.0570</b>	<b>24.5884</b>	<b>0.0652</b>	<b>0.0000</b>	<b>1.2557</b>	<b>1.2557</b>	<b>0.0000</b>	<b>1.1563</b>	<b>1.1563</b>		<b>6,297.2650</b>	<b>6,297.2650</b>	<b>2.0256</b>		<b>6,347.9043</b>

## Phase B Wells - Santa Cruz Site - Orange County, Summer

**3.2 Site Preparation - Well drilling and construction - 2021****Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0160	0.5629	0.1527	1.4800e-003	0.0383	1.1700e-003	0.0395	0.0110	1.1200e-003	0.0122		161.2755	161.2755	0.0127		161.5917
Worker	0.0469	0.0284	0.3949	1.3700e-003	0.1453	9.4000e-004	0.1463	0.0385	8.7000e-004	0.0394		136.7852	136.7852	2.9300e-003		136.8585
<b>Total</b>	<b>0.0629</b>	<b>0.5913</b>	<b>0.5475</b>	<b>2.8500e-003</b>	<b>0.1836</b>	<b>2.1100e-003</b>	<b>0.1858</b>	<b>0.0496</b>	<b>1.9900e-003</b>	<b>0.0516</b>		<b>298.0607</b>	<b>298.0607</b>	<b>0.0156</b>		<b>298.4501</b>

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000			0.0000			0.0000
Off-Road	2.8827	32.0570	24.5884	0.0652		1.2557	1.2557		1.1563	1.1563	0.0000	6,297.2650	6,297.2650	2.0256		6,347.9043
<b>Total</b>	<b>2.8827</b>	<b>32.0570</b>	<b>24.5884</b>	<b>0.0652</b>	<b>0.0000</b>	<b>1.2557</b>	<b>1.2557</b>	<b>0.0000</b>	<b>1.1563</b>	<b>1.1563</b>	<b>0.0000</b>	<b>6,297.2650</b>	<b>6,297.2650</b>	<b>2.0256</b>		<b>6,347.9043</b>

## Phase B Wells - Santa Cruz Site - Orange County, Summer

**3.2 Site Preparation - Well drilling and construction - 2021****Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0160	0.5629	0.1527	1.4800e-003	0.0383	1.1700e-003	0.0395	0.0110	1.1200e-003	0.0122		161.2755	161.2755	0.0127		161.5917
Worker	0.0469	0.0284	0.3949	1.3700e-003	0.1453	9.4000e-004	0.1463	0.0385	8.7000e-004	0.0394		136.7852	136.7852	2.9300e-003		136.8585
<b>Total</b>	<b>0.0629</b>	<b>0.5913</b>	<b>0.5475</b>	<b>2.8500e-003</b>	<b>0.1836</b>	<b>2.1100e-003</b>	<b>0.1858</b>	<b>0.0496</b>	<b>1.9900e-003</b>	<b>0.0516</b>		<b>298.0607</b>	<b>298.0607</b>	<b>0.0156</b>		<b>298.4501</b>

**3.2 Site Preparation - Well drilling and construction - 2022****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000			0.0000			0.0000
Off-Road	2.5691	26.5315	24.1627	0.0653		1.0631	1.0631		0.9792	0.9792		6,301.490 1	6,301.490 1	2.0269		6,352.163 5
<b>Total</b>	<b>2.5691</b>	<b>26.5315</b>	<b>24.1627</b>	<b>0.0653</b>	<b>0.0000</b>	<b>1.0631</b>	<b>1.0631</b>	<b>0.0000</b>	<b>0.9792</b>	<b>0.9792</b>		<b>6,301.490 1</b>	<b>6,301.490 1</b>	<b>2.0269</b>		<b>6,352.163 5</b>

## Phase B Wells - Santa Cruz Site - Orange County, Summer

**3.2 Site Preparation - Well drilling and construction - 2022****Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0151	0.5325	0.1474	1.4600e-003	0.0383	1.0200e-003	0.0394	0.0110	9.7000e-004	0.0120		159.6916	159.6916	0.0123		159.9978
Worker	0.0443	0.0257	0.3685	1.3200e-003	0.1453	9.2000e-004	0.1462	0.0385	8.5000e-004	0.0394		131.7162	131.7162	2.6600e-003		131.7827
<b>Total</b>	<b>0.0594</b>	<b>0.5583</b>	<b>0.5159</b>	<b>2.7800e-003</b>	<b>0.1836</b>	<b>1.9400e-003</b>	<b>0.1856</b>	<b>0.0496</b>	<b>1.8200e-003</b>	<b>0.0514</b>		<b>291.4077</b>	<b>291.4077</b>	<b>0.0149</b>		<b>291.7805</b>

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000			0.0000			0.0000
Off-Road	2.5691	26.5315	24.1627	0.0653		1.0631	1.0631		0.9792	0.9792	0.0000	6,301.4901	6,301.4901	2.0269		6,352.1635
<b>Total</b>	<b>2.5691</b>	<b>26.5315</b>	<b>24.1627</b>	<b>0.0653</b>	<b>0.0000</b>	<b>1.0631</b>	<b>1.0631</b>	<b>0.0000</b>	<b>0.9792</b>	<b>0.9792</b>	<b>0.0000</b>	<b>6,301.4901</b>	<b>6,301.4901</b>	<b>2.0269</b>		<b>6,352.1635</b>

## Phase B Wells - Santa Cruz Site - Orange County, Summer

**3.2 Site Preparation - Well drilling and construction - 2022****Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0151	0.5325	0.1474	1.4600e-003	0.0383	1.0200e-003	0.0394	0.0110	9.7000e-004	0.0120		159.6916	159.6916	0.0123		159.9978
Worker	0.0443	0.0257	0.3685	1.3200e-003	0.1453	9.2000e-004	0.1462	0.0385	8.5000e-004	0.0394		131.7162	131.7162	2.6600e-003		131.7827
<b>Total</b>	<b>0.0594</b>	<b>0.5583</b>	<b>0.5159</b>	<b>2.7800e-003</b>	<b>0.1836</b>	<b>1.9400e-003</b>	<b>0.1856</b>	<b>0.0496</b>	<b>1.8200e-003</b>	<b>0.0514</b>		<b>291.4077</b>	<b>291.4077</b>	<b>0.0149</b>		<b>291.7805</b>

**3.3 Grading - 2022****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					6.1185	0.0000	6.1185	3.3206	0.0000	3.3206			0.0000			0.0000
Off-Road	1.4168	15.7269	7.5417	0.0183		0.6747	0.6747		0.6207	0.6207		1,769.5532	1,769.5532	0.5723		1,783.8610
<b>Total</b>	<b>1.4168</b>	<b>15.7269</b>	<b>7.5417</b>	<b>0.0183</b>	<b>6.1185</b>	<b>0.6747</b>	<b>6.7932</b>	<b>3.3206</b>	<b>0.6207</b>	<b>3.9414</b>		<b>1,769.5532</b>	<b>1,769.5532</b>	<b>0.5723</b>		<b>1,783.8610</b>



## Phase B Wells - Santa Cruz Site - Orange County, Summer

**3.3 Grading - 2022****Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0273	0.0158	0.2268	8.1000e-004	0.0894	5.7000e-004	0.0900	0.0237	5.2000e-004	0.0242		81.0561	81.0561	1.6400e-003		81.0970
<b>Total</b>	<b>0.0273</b>	<b>0.0158</b>	<b>0.2268</b>	<b>8.1000e-004</b>	<b>0.0894</b>	<b>5.7000e-004</b>	<b>0.0900</b>	<b>0.0237</b>	<b>5.2000e-004</b>	<b>0.0242</b>		<b>81.0561</b>	<b>81.0561</b>	<b>1.6400e-003</b>		<b>81.0970</b>

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					2.3862	0.0000	2.3862	1.2951	0.0000	1.2951			0.0000			0.0000
Off-Road	1.4168	15.7269	7.5417	0.0183		0.6747	0.6747		0.6207	0.6207	0.0000	1,769.5532	1,769.5532	0.5723		1,783.8610
<b>Total</b>	<b>1.4168</b>	<b>15.7269</b>	<b>7.5417</b>	<b>0.0183</b>	<b>2.3862</b>	<b>0.6747</b>	<b>3.0609</b>	<b>1.2951</b>	<b>0.6207</b>	<b>1.9158</b>	<b>0.0000</b>	<b>1,769.5532</b>	<b>1,769.5532</b>	<b>0.5723</b>		<b>1,783.8610</b>

## Phase B Wells - Santa Cruz Site - Orange County, Summer

**3.3 Grading - 2022****Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0273	0.0158	0.2268	8.1000e-004	0.0894	5.7000e-004	0.0900	0.0237	5.2000e-004	0.0242		81.0561	81.0561	1.6400e-003		81.0970
<b>Total</b>	<b>0.0273</b>	<b>0.0158</b>	<b>0.2268</b>	<b>8.1000e-004</b>	<b>0.0894</b>	<b>5.7000e-004</b>	<b>0.0900</b>	<b>0.0237</b>	<b>5.2000e-004</b>	<b>0.0242</b>		<b>81.0561</b>	<b>81.0561</b>	<b>1.6400e-003</b>		<b>81.0970</b>

**3.4 Building Construction - 2022****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.8517	8.0323	7.3589	0.0140		0.3771	0.3771		0.3568	0.3568		1,326.8618	1,326.8618	0.3211		1,334.8894
<b>Total</b>	<b>0.8517</b>	<b>8.0323</b>	<b>7.3589</b>	<b>0.0140</b>		<b>0.3771</b>	<b>0.3771</b>		<b>0.3568</b>	<b>0.3568</b>		<b>1,326.8618</b>	<b>1,326.8618</b>	<b>0.3211</b>		<b>1,334.8894</b>

## Phase B Wells - Santa Cruz Site - Orange County, Summer

**3.4 Building Construction - 2022****Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	5.0200e-003	0.1775	0.0491	4.9000e-004	0.0128	3.4000e-004	0.0131	3.6800e-003	3.2000e-004	4.0000e-003		53.2305	53.2305	4.0800e-003		53.3326
Worker	0.1842	0.1068	1.5308	5.4900e-003	0.6036	3.8300e-003	0.6074	0.1601	3.5300e-003	0.1636		547.1287	547.1287	0.0111		547.4049
<b>Total</b>	<b>0.1892</b>	<b>0.2844</b>	<b>1.5799</b>	<b>5.9800e-003</b>	<b>0.6164</b>	<b>4.1700e-003</b>	<b>0.6205</b>	<b>0.1638</b>	<b>3.8500e-003</b>	<b>0.1676</b>		<b>600.3592</b>	<b>600.3592</b>	<b>0.0151</b>		<b>600.7375</b>

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.8517	8.0323	7.3589	0.0140		0.3771	0.3771		0.3568	0.3568	0.0000	1,326.8618	1,326.8618	0.3211		1,334.8894
<b>Total</b>	<b>0.8517</b>	<b>8.0323</b>	<b>7.3589</b>	<b>0.0140</b>		<b>0.3771</b>	<b>0.3771</b>		<b>0.3568</b>	<b>0.3568</b>	<b>0.0000</b>	<b>1,326.8618</b>	<b>1,326.8618</b>	<b>0.3211</b>		<b>1,334.8894</b>

## Phase B Wells - Santa Cruz Site - Orange County, Summer

**3.4 Building Construction - 2022****Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	5.0200e-003	0.1775	0.0491	4.9000e-004	0.0128	3.4000e-004	0.0131	3.6800e-003	3.2000e-004	4.0000e-003		53.2305	53.2305	4.0800e-003		53.3326
Worker	0.1842	0.1068	1.5308	5.4900e-003	0.6036	3.8300e-003	0.6074	0.1601	3.5300e-003	0.1636		547.1287	547.1287	0.0111		547.4049
<b>Total</b>	<b>0.1892</b>	<b>0.2844</b>	<b>1.5799</b>	<b>5.9800e-003</b>	<b>0.6164</b>	<b>4.1700e-003</b>	<b>0.6205</b>	<b>0.1638</b>	<b>3.8500e-003</b>	<b>0.1676</b>		<b>600.3592</b>	<b>600.3592</b>	<b>0.0151</b>		<b>600.7375</b>

**3.4 Building Construction - 2023****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.8013	7.4105	7.2986	0.0140		0.3345	0.3345		0.3164	0.3164		1,327.1692	1,327.1692	0.3192		1,335,1498
<b>Total</b>	<b>0.8013</b>	<b>7.4105</b>	<b>7.2986</b>	<b>0.0140</b>		<b>0.3345</b>	<b>0.3345</b>		<b>0.3164</b>	<b>0.3164</b>		<b>1,327.1692</b>	<b>1,327.1692</b>	<b>0.3192</b>		<b>1,335,1498</b>

## Phase B Wells - Santa Cruz Site - Orange County, Summer

**3.4 Building Construction - 2023****Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	3.8200e-003	0.1340	0.0459	4.7000e-004	0.0128	1.6000e-004	0.0129	3.6800e-003	1.5000e-004	3.8300e-003		51.6133	51.6133	3.8000e-003		51.7082
Worker	0.1744	0.0970	1.4276	5.2700e-003	0.6036	3.7700e-003	0.6074	0.1601	3.4700e-003	0.1635		526.0947	526.0947	0.0100		526.3453
<b>Total</b>	<b>0.1783</b>	<b>0.2310</b>	<b>1.4734</b>	<b>5.7400e-003</b>	<b>0.6164</b>	<b>3.9300e-003</b>	<b>0.6203</b>	<b>0.1638</b>	<b>3.6200e-003</b>	<b>0.1674</b>		<b>577.7080</b>	<b>577.7080</b>	<b>0.0138</b>		<b>578.0535</b>

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.8013	7.4105	7.2986	0.0140		0.3345	0.3345		0.3164	0.3164	0.0000	1,327.1692	1,327.1692	0.3192		1,335,1498
<b>Total</b>	<b>0.8013</b>	<b>7.4105</b>	<b>7.2986</b>	<b>0.0140</b>		<b>0.3345</b>	<b>0.3345</b>		<b>0.3164</b>	<b>0.3164</b>	<b>0.0000</b>	<b>1,327.1692</b>	<b>1,327.1692</b>	<b>0.3192</b>		<b>1,335,1498</b>

## Phase B Wells - Santa Cruz Site - Orange County, Summer

**3.4 Building Construction - 2023****Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	3.8200e-003	0.1340	0.0459	4.7000e-004	0.0128	1.6000e-004	0.0129	3.6800e-003	1.5000e-004	3.8300e-003		51.6133	51.6133	3.8000e-003		51.7082
Worker	0.1744	0.0970	1.4276	5.2700e-003	0.6036	3.7700e-003	0.6074	0.1601	3.4700e-003	0.1635		526.0947	526.0947	0.0100		526.3453
<b>Total</b>	<b>0.1783</b>	<b>0.2310</b>	<b>1.4734</b>	<b>5.7400e-003</b>	<b>0.6164</b>	<b>3.9300e-003</b>	<b>0.6203</b>	<b>0.1638</b>	<b>3.6200e-003</b>	<b>0.1674</b>		<b>577.7080</b>	<b>577.7080</b>	<b>0.0138</b>		<b>578.0535</b>

**3.4 Building Construction - 2024****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.7616	6.9276	7.2495	0.0140		0.2996	0.2996		0.2832	0.2832		1,327.2953	1,327.2953	0.3179		1,335.2439
<b>Total</b>	<b>0.7616</b>	<b>6.9276</b>	<b>7.2495</b>	<b>0.0140</b>		<b>0.2996</b>	<b>0.2996</b>		<b>0.2832</b>	<b>0.2832</b>		<b>1,327.2953</b>	<b>1,327.2953</b>	<b>0.3179</b>		<b>1,335.2439</b>

## Phase B Wells - Santa Cruz Site - Orange County, Summer

**3.4 Building Construction - 2024****Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	3.6900e-003	0.1323	0.0449	4.7000e-004	0.0128	1.6000e-004	0.0129	3.6800e-003	1.5000e-004	3.8300e-003		51.2033	51.2033	3.7400e-003		51.2968
Worker	0.1658	0.0883	1.3289	5.0600e-003	0.6036	3.7000e-003	0.6073	0.1601	3.4100e-003	0.1635		505.2472	505.2472	9.1000e-003		505.4748
<b>Total</b>	<b>0.1695</b>	<b>0.2206</b>	<b>1.3738</b>	<b>5.5300e-003</b>	<b>0.6164</b>	<b>3.8600e-003</b>	<b>0.6202</b>	<b>0.1638</b>	<b>3.5600e-003</b>	<b>0.1673</b>		<b>556.4506</b>	<b>556.4506</b>	<b>0.0128</b>		<b>556.7716</b>

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.7616	6.9276	7.2495	0.0140		0.2996	0.2996		0.2832	0.2832	0.0000	1,327.2953	1,327.2953	0.3179		1,335.2439
<b>Total</b>	<b>0.7616</b>	<b>6.9276</b>	<b>7.2495</b>	<b>0.0140</b>		<b>0.2996</b>	<b>0.2996</b>		<b>0.2832</b>	<b>0.2832</b>	<b>0.0000</b>	<b>1,327.2953</b>	<b>1,327.2953</b>	<b>0.3179</b>		<b>1,335.2439</b>



## Phase B Wells - Santa Cruz Site - Orange County, Summer

**3.4 Building Construction - 2024****Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	3.6900e-003	0.1323	0.0449	4.7000e-004	0.0128	1.6000e-004	0.0129	3.6800e-003	1.5000e-004	3.8300e-003		51.2033	51.2033	3.7400e-003		51.2968
Worker	0.1658	0.0883	1.3289	5.0600e-003	0.6036	3.7000e-003	0.6073	0.1601	3.4100e-003	0.1635		505.2472	505.2472	9.1000e-003		505.4748
<b>Total</b>	<b>0.1695</b>	<b>0.2206</b>	<b>1.3738</b>	<b>5.5300e-003</b>	<b>0.6164</b>	<b>3.8600e-003</b>	<b>0.6202</b>	<b>0.1638</b>	<b>3.5600e-003</b>	<b>0.1673</b>		<b>556.4506</b>	<b>556.4506</b>	<b>0.0128</b>		<b>556.7716</b>

**4.0 Operational Detail - Mobile****4.1 Mitigation Measures Mobile**

## Phase B Wells - Santa Cruz Site - Orange County, Summer

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000

## 4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Other Non-Asphalt Surfaces	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

## 4.3 Trip Type Information

Land Use	Miles			Trip %			Trip Purpose %		
	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Other Non-Asphalt Surfaces	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0

## 4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Other Non-Asphalt Surfaces	0.565244	0.042904	0.209304	0.108392	0.014546	0.005773	0.026273	0.017831	0.001792	0.001509	0.004953	0.000602	0.000877

## 5.0 Energy Detail

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Historical Energy Use: N

## Phase B Wells - Santa Cruz Site - Orange County, Summer

## 5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
NaturalGas Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

## 5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

## Phase B Wells - Santa Cruz Site - Orange County, Summer

**5.2 Energy by Land Use - NaturalGas****Mitigated**

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**6.0 Area Detail****6.1 Mitigation Measures Area**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0567	0.0000	3.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		6.5000e-004	6.5000e-004	0.0000		6.9000e-004
Unmitigated	0.0567	0.0000	3.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		6.5000e-004	6.5000e-004	0.0000		6.9000e-004

## Phase B Wells - Santa Cruz Site - Orange County, Summer

**6.2 Area by SubCategory****Unmitigated**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.0110					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.0457					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	3.0000e-005	0.0000	3.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		6.5000e-004	6.5000e-004	0.0000		6.9000e-004
<b>Total</b>	<b>0.0567</b>	<b>0.0000</b>	<b>3.0000e-004</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>6.5000e-004</b>	<b>6.5000e-004</b>	<b>0.0000</b>		<b>6.9000e-004</b>

**Mitigated**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.0110					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.0457					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	3.0000e-005	0.0000	3.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		6.5000e-004	6.5000e-004	0.0000		6.9000e-004
<b>Total</b>	<b>0.0567</b>	<b>0.0000</b>	<b>3.0000e-004</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>6.5000e-004</b>	<b>6.5000e-004</b>	<b>0.0000</b>		<b>6.9000e-004</b>

**7.0 Water Detail**

## Phase B Wells - Santa Cruz Site - Orange County, Summer

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**7.1 Mitigation Measures Water**

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**8.0 Waste Detail**

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**8.1 Mitigation Measures Waste**

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**9.0 Operational Offroad**

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Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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**10.0 Stationary Equipment****Fire Pumps and Emergency Generators**

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
Fire Pump	0	0	0	0	0.73	Diesel

**Boilers**

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
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**User Defined Equipment**

Equipment Type	Number
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## Phase B Wells - Santa Cruz Site - Orange County, Summer

**10.1 Stationary Sources****Unmitigated/Mitigated**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Equipment Type	lb/day										lb/day					
Fire Pump - Diesel (0 - 11 HP)	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
<b>Total</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>

**11.0 Vegetation**

## Phase B Wells - Santa Cruz Site - Orange County, Winter

**Phase B Wells - Santa Cruz Site**  
**Orange County, Winter****1.0 Project Characteristics**

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**1.1 Land Usage**

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Other Non-Asphalt Surfaces	2.96	Acre	2.96	128,937.60	0

**1.2 Other Project Characteristics**

Urbanization	Urban	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	30
Climate Zone	8			Operational Year	2024
Utility Company	Anaheim Public Utilities				
CO2 Intensity (lb/MWhr)	1543.28	CH4 Intensity (lb/MWhr)	0.029	N2O Intensity (lb/MWhr)	0.006

**1.3 User Entered Comments & Non-Default Data**



Phase B Wells - Santa Cruz Site - Orange County, Winter

Project Characteristics -

Land Use -

Construction Phase - City provided construction scheduling

Off-road Equipment - Provided by City

Off-road Equipment - Provided by City

Off-road Equipment - Provided by City

Trips and VMT - Provided by the City

Vehicle Trips - 1 worker per day

Construction Off-road Equipment Mitigation -

Stationary Sources - Emergency Generators and Fire Pumps -

## Phase B Wells - Santa Cruz Site - Orange County, Winter

Table Name	Column Name	Default Value	New Value
tblAreaCoating	Area_Parking	7736	8625
tblConstructionPhase	NumDays	220.00	418.00
tblConstructionPhase	NumDays	6.00	44.00
tblConstructionPhase	NumDays	3.00	176.00
tblGrading	AcresOfGrading	22.00	4.00
tblOffRoadEquipment	HorsePower	100.00	89.00
tblOffRoadEquipment	LoadFactor	0.40	0.20
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	3.00	0.00
tblOffRoadEquipment	UsageHours	8.00	7.00
tblOffRoadEquipment	UsageHours	6.00	7.00
tblOffRoadEquipment	UsageHours	7.00	8.00
tblOffRoadEquipment	UsageHours	7.00	8.00
tblTripsAndVMT	VendorTripNumber	0.00	6.00
tblTripsAndVMT	VendorTripNumber	21.00	2.00
tblVehicleTrips	ST_TR	0.00	10.00
tblVehicleTrips	SU_TR	0.00	10.00
tblVehicleTrips	WD_TR	0.00	10.00

## 2.0 Emissions Summary

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## Phase B Wells - Santa Cruz Site - Orange County, Winter

**2.1 Overall Construction (Maximum Daily Emission)****Unmitigated Construction**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2021	2.9527	32.6497	25.1202	0.0680	0.1836	1.2578	1.4415	0.0496	1.1584	1.2079	0.0000	6,584.0366	6,584.0366	2.0416	0.0000	6,635.0768
2022	2.6353	27.0907	24.6637	0.0680	6.2079	1.0651	6.8832	3.3444	0.9811	3.9656	0.0000	6,581.9110	6,581.9110	2.0423	0.0000	6,632.9679
2023	1.0039	7.6503	8.6612	0.0194	0.6164	0.3384	0.9548	0.1638	0.3201	0.4838	0.0000	1,875.4966	1,875.4966	0.3326	0.0000	1,883.8127
2024	0.9548	7.1562	8.5191	0.0192	0.6164	0.3034	0.9198	0.1638	0.2868	0.4506	0.0000	1,855.5014	1,855.5014	0.3304	0.0000	1,863.7619
Maximum	2.9527	32.6497	25.1202	0.0680	6.2079	1.2578	6.8832	3.3444	1.1584	3.9656	0.0000	6,584.0366	6,584.0366	2.0423	0.0000	6,635.0768

## Phase B Wells - Santa Cruz Site - Orange County, Winter

**2.1 Overall Construction (Maximum Daily Emission)****Mitigated Construction**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2021	2.9527	32.6497	25.1202	0.0680	0.1836	1.2578	1.4415	0.0496	1.1584	1.2079	0.0000	6,584.0366	6,584.0366	2.0416	0.0000	6,635.0768
2022	2.6353	27.0907	24.6637	0.0680	2.4756	1.0651	3.1509	1.3188	0.9811	1.9400	0.0000	6,581.9109	6,581.9109	2.0423	0.0000	6,632.9679
2023	1.0039	7.6503	8.6612	0.0194	0.6164	0.3384	0.9548	0.1638	0.3201	0.4838	0.0000	1,875.4966	1,875.4966	0.3326	0.0000	1,883.8127
2024	0.9548	7.1562	8.5191	0.0192	0.6164	0.3034	0.9198	0.1638	0.2868	0.4506	0.0000	1,855.5014	1,855.5014	0.3304	0.0000	1,863.7619
Maximum	2.9527	32.6497	25.1202	0.0680	2.4756	1.2578	3.1509	1.3188	1.1584	1.9400	0.0000	6,584.0366	6,584.0366	2.0423	0.0000	6,635.0768

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	48.95	0.00	36.59	54.43	0.00	33.16	0.00	0.00	0.00	0.00	0.00	0.00

## Phase B Wells - Santa Cruz Site - Orange County, Winter

**2.2 Overall Operational****Unmitigated Operational**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	0.0567	0.0000	3.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		6.5000e-004	6.5000e-004	0.0000		6.9000e-004
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Stationary	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
<b>Total</b>	<b>0.0567</b>	<b>0.0000</b>	<b>3.0000e-004</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>6.5000e-004</b>	<b>6.5000e-004</b>	<b>0.0000</b>	<b>0.0000</b>	<b>6.9000e-004</b>

## Phase B Wells - Santa Cruz Site - Orange County, Winter

**2.2 Overall Operational****Mitigated Operational**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	0.0567	0.0000	3.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		6.5000e-004	6.5000e-004	0.0000		6.9000e-004
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Stationary	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
<b>Total</b>	<b>0.0567</b>	<b>0.0000</b>	<b>3.0000e-004</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>6.5000e-004</b>	<b>6.5000e-004</b>	<b>0.0000</b>	<b>0.0000</b>	<b>6.9000e-004</b>

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
<b>Percent Reduction</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

**3.0 Construction Detail****Construction Phase**

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Site Preparation - Well drilling and construction	Site Preparation	9/15/2021	5/18/2022	5	176	
2	Grading	Grading	5/19/2022	7/19/2022	5	44	
3	Building Construction	Building Construction	7/22/2022	2/27/2024	5	418	

Phase B Wells - Santa Cruz Site - Orange County, Winter

**Acres of Grading (Site Preparation Phase): 0**

**Acres of Grading (Grading Phase): 4**

**Acres of Paving: 2.96**

**Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating – sqft)**

**OffRoad Equipment**

## Phase B Wells - Santa Cruz Site - Orange County, Winter

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Site Preparation - Well drilling and construction	Bore/Drill Rigs	1	24.00	221	0.50
Site Preparation - Well drilling and construction	Cement and Mortar Mixers	1	8.00	9	0.56
Site Preparation - Well drilling and construction	Cranes	1	24.00	231	0.29
Site Preparation - Well drilling and construction	Excavators	1	24.00	158	0.38
Site Preparation - Well drilling and construction	Graders	0	8.00	187	0.41
Site Preparation - Well drilling and construction	Rough Terrain Forklifts	1	8.00	100	0.40
Site Preparation - Well drilling and construction	Rubber Tired Dozers	0	8.00	247	0.40
Site Preparation - Well drilling and construction	Scrapers	0	8.00	367	0.48
Site Preparation - Well drilling and construction	Tractors/Loaders/Backhoes	0	8.00	97	0.37
Grading	Excavators	0	8.00	158	0.38
Grading	Graders	1	8.00	187	0.41
Grading	Rubber Tired Dozers	1	8.00	247	0.40
Grading	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Building Construction	Air Compressors	1	8.00	78	0.48
Building Construction	Cement and Mortar Mixers	1	8.00	9	0.56
Building Construction	Cranes	1	7.00	231	0.29
Building Construction	Forklifts	0	7.00	89	0.20
Building Construction	Generator Sets	0	8.00	84	0.74
Building Construction	Rough Terrain Forklifts	1	8.00	89	0.20
Building Construction	Skid Steer Loaders	0	8.00	65	0.37
Building Construction	Tractors/Loaders/Backhoes	1	7.00	97	0.37
Building Construction	Welders	0	8.00	46	0.45

Trips and VMT



## Phase B Wells - Santa Cruz Site - Orange County, Winter

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Site Preparation - Well drilling and construction	5	13.00	6.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Grading	3	8.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	5	54.00	2.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

## 3.1 Mitigation Measures Construction

Water Exposed Area

## 3.2 Site Preparation - Well drilling and construction - 2021

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000			0.0000			0.0000
Off-Road	2.8827	32.0570	24.5884	0.0652		1.2557	1.2557		1.1563	1.1563		6,297.2650	6,297.2650	2.0256		6,347.9043
<b>Total</b>	<b>2.8827</b>	<b>32.0570</b>	<b>24.5884</b>	<b>0.0652</b>	<b>0.0000</b>	<b>1.2557</b>	<b>1.2557</b>	<b>0.0000</b>	<b>1.1563</b>	<b>1.1563</b>		<b>6,297.2650</b>	<b>6,297.2650</b>	<b>2.0256</b>		<b>6,347.9043</b>

## Phase B Wells - Santa Cruz Site - Orange County, Winter

**3.2 Site Preparation - Well drilling and construction - 2021****Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0168	0.5616	0.1675	1.4400e-003	0.0383	1.2100e-003	0.0396	0.0110	1.1600e-003	0.0122		157.3134	157.3134	0.0133		157.6450
Worker	0.0531	0.0312	0.3644	1.3000e-003	0.1453	9.4000e-004	0.1463	0.0385	8.7000e-004	0.0394		129.4582	129.4582	2.7700e-003		129.5275
<b>Total</b>	<b>0.0699</b>	<b>0.5928</b>	<b>0.5318</b>	<b>2.7400e-003</b>	<b>0.1836</b>	<b>2.1500e-003</b>	<b>0.1858</b>	<b>0.0496</b>	<b>2.0300e-003</b>	<b>0.0516</b>		<b>286.7716</b>	<b>286.7716</b>	<b>0.0160</b>		<b>287.1725</b>

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000			0.0000			0.0000
Off-Road	2.8827	32.0570	24.5884	0.0652		1.2557	1.2557		1.1563	1.1563	0.0000	6,297.2650	6,297.2650	2.0256		6,347.9043
<b>Total</b>	<b>2.8827</b>	<b>32.0570</b>	<b>24.5884</b>	<b>0.0652</b>	<b>0.0000</b>	<b>1.2557</b>	<b>1.2557</b>	<b>0.0000</b>	<b>1.1563</b>	<b>1.1563</b>	<b>0.0000</b>	<b>6,297.2650</b>	<b>6,297.2650</b>	<b>2.0256</b>		<b>6,347.9043</b>

## Phase B Wells - Santa Cruz Site - Orange County, Winter

**3.2 Site Preparation - Well drilling and construction - 2021****Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0168	0.5616	0.1675	1.4400e-003	0.0383	1.2100e-003	0.0396	0.0110	1.1600e-003	0.0122		157.3134	157.3134	0.0133		157.6450
Worker	0.0531	0.0312	0.3644	1.3000e-003	0.1453	9.4000e-004	0.1463	0.0385	8.7000e-004	0.0394		129.4582	129.4582	2.7700e-003		129.5275
<b>Total</b>	<b>0.0699</b>	<b>0.5928</b>	<b>0.5318</b>	<b>2.7400e-003</b>	<b>0.1836</b>	<b>2.1500e-003</b>	<b>0.1858</b>	<b>0.0496</b>	<b>2.0300e-003</b>	<b>0.0516</b>		<b>286.7716</b>	<b>286.7716</b>	<b>0.0160</b>		<b>287.1725</b>

**3.2 Site Preparation - Well drilling and construction - 2022****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000			0.0000			0.0000
Off-Road	2.5691	26.5315	24.1627	0.0653		1.0631	1.0631		0.9792	0.9792		6,301.4901	6,301.4901	2.0269		6,352.1635
<b>Total</b>	<b>2.5691</b>	<b>26.5315</b>	<b>24.1627</b>	<b>0.0653</b>	<b>0.0000</b>	<b>1.0631</b>	<b>1.0631</b>	<b>0.0000</b>	<b>0.9792</b>	<b>0.9792</b>		<b>6,301.4901</b>	<b>6,301.4901</b>	<b>2.0269</b>		<b>6,352.1635</b>

## Phase B Wells - Santa Cruz Site - Orange County, Winter

**3.2 Site Preparation - Well drilling and construction - 2022****Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0158	0.5309	0.1615	1.4300e-003	0.0383	1.0600e-003	0.0394	0.0110	1.0100e-003	0.0120		155.7536	155.7536	0.0128		156.0742
Worker	0.0503	0.0283	0.3395	1.2500e-003	0.1453	9.2000e-004	0.1462	0.0385	8.5000e-004	0.0394		124.6672	124.6672	2.5200e-003		124.7301
<b>Total</b>	<b>0.0661</b>	<b>0.5592</b>	<b>0.5010</b>	<b>2.6800e-003</b>	<b>0.1836</b>	<b>1.9800e-003</b>	<b>0.1856</b>	<b>0.0496</b>	<b>1.8600e-003</b>	<b>0.0514</b>		<b>280.4208</b>	<b>280.4208</b>	<b>0.0153</b>		<b>280.8043</b>

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.0000	0.0000	0.0000	0.0000	0.0000	0.0000			0.0000			0.0000
Off-Road	2.5691	26.5315	24.1627	0.0653		1.0631	1.0631		0.9792	0.9792	0.0000	6,301.490 1	6,301.490 1	2.0269		6,352.163 5
<b>Total</b>	<b>2.5691</b>	<b>26.5315</b>	<b>24.1627</b>	<b>0.0653</b>	<b>0.0000</b>	<b>1.0631</b>	<b>1.0631</b>	<b>0.0000</b>	<b>0.9792</b>	<b>0.9792</b>	<b>0.0000</b>	<b>6,301.490 1</b>	<b>6,301.490 1</b>	<b>2.0269</b>		<b>6,352.163 5</b>

## Phase B Wells - Santa Cruz Site - Orange County, Winter

**3.2 Site Preparation - Well drilling and construction - 2022****Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0158	0.5309	0.1615	1.4300e-003	0.0383	1.0600e-003	0.0394	0.0110	1.0100e-003	0.0120		155.7536	155.7536	0.0128		156.0742
Worker	0.0503	0.0283	0.3395	1.2500e-003	0.1453	9.2000e-004	0.1462	0.0385	8.5000e-004	0.0394		124.6672	124.6672	2.5200e-003		124.7301
<b>Total</b>	<b>0.0661</b>	<b>0.5592</b>	<b>0.5010</b>	<b>2.6800e-003</b>	<b>0.1836</b>	<b>1.9800e-003</b>	<b>0.1856</b>	<b>0.0496</b>	<b>1.8600e-003</b>	<b>0.0514</b>		<b>280.4208</b>	<b>280.4208</b>	<b>0.0153</b>		<b>280.8043</b>

**3.3 Grading - 2022****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					6.1185	0.0000	6.1185	3.3206	0.0000	3.3206			0.0000			0.0000
Off-Road	1.4168	15.7269	7.5417	0.0183		0.6747	0.6747		0.6207	0.6207		1,769.5532	1,769.5532	0.5723		1,783.8610
<b>Total</b>	<b>1.4168</b>	<b>15.7269</b>	<b>7.5417</b>	<b>0.0183</b>	<b>6.1185</b>	<b>0.6747</b>	<b>6.7932</b>	<b>3.3206</b>	<b>0.6207</b>	<b>3.9414</b>		<b>1,769.5532</b>	<b>1,769.5532</b>	<b>0.5723</b>		<b>1,783.8610</b>

## Phase B Wells - Santa Cruz Site - Orange County, Winter

**3.3 Grading - 2022****Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0310	0.0174	0.2089	7.7000e-004	0.0894	5.7000e-004	0.0900	0.0237	5.2000e-004	0.0242		76.7183	76.7183	1.5500e-003		76.7570
<b>Total</b>	<b>0.0310</b>	<b>0.0174</b>	<b>0.2089</b>	<b>7.7000e-004</b>	<b>0.0894</b>	<b>5.7000e-004</b>	<b>0.0900</b>	<b>0.0237</b>	<b>5.2000e-004</b>	<b>0.0242</b>		<b>76.7183</b>	<b>76.7183</b>	<b>1.5500e-003</b>		<b>76.7570</b>

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					2.3862	0.0000	2.3862	1.2951	0.0000	1.2951			0.0000			0.0000
Off-Road	1.4168	15.7269	7.5417	0.0183		0.6747	0.6747		0.6207	0.6207	0.0000	1,769.553 2	1,769.553 2	0.5723		1,783.861 0
<b>Total</b>	<b>1.4168</b>	<b>15.7269</b>	<b>7.5417</b>	<b>0.0183</b>	<b>2.3862</b>	<b>0.6747</b>	<b>3.0609</b>	<b>1.2951</b>	<b>0.6207</b>	<b>1.9158</b>	<b>0.0000</b>	<b>1,769.553 2</b>	<b>1,769.553 2</b>	<b>0.5723</b>		<b>1,783.861 0</b>

## Phase B Wells - Santa Cruz Site - Orange County, Winter

**3.3 Grading - 2022****Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0310	0.0174	0.2089	7.7000e-004	0.0894	5.7000e-004	0.0900	0.0237	5.2000e-004	0.0242		76.7183	76.7183	1.5500e-003		76.7570
<b>Total</b>	<b>0.0310</b>	<b>0.0174</b>	<b>0.2089</b>	<b>7.7000e-004</b>	<b>0.0894</b>	<b>5.7000e-004</b>	<b>0.0900</b>	<b>0.0237</b>	<b>5.2000e-004</b>	<b>0.0242</b>		<b>76.7183</b>	<b>76.7183</b>	<b>1.5500e-003</b>		<b>76.7570</b>

**3.4 Building Construction - 2022****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.8517	8.0323	7.3589	0.0140		0.3771	0.3771		0.3568	0.3568		1,326.8618	1,326.8618	0.3211		1,334.8894
<b>Total</b>	<b>0.8517</b>	<b>8.0323</b>	<b>7.3589</b>	<b>0.0140</b>		<b>0.3771</b>	<b>0.3771</b>		<b>0.3568</b>	<b>0.3568</b>		<b>1,326.8618</b>	<b>1,326.8618</b>	<b>0.3211</b>		<b>1,334.8894</b>

## Phase B Wells - Santa Cruz Site - Orange County, Winter

**3.4 Building Construction - 2022****Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	5.2700e-003	0.1770	0.0538	4.8000e-004	0.0128	3.5000e-004	0.0131	3.6800e-003	3.4000e-004	4.0100e-003		51.9179	51.9179	4.2700e-003		52.0247
Worker	0.2091	0.1174	1.4104	5.1900e-003	0.6036	3.8300e-003	0.6074	0.1601	3.5300e-003	0.1636		517.8485	517.8485	0.0105		518.1098
<b>Total</b>	<b>0.2144</b>	<b>0.2944</b>	<b>1.4642</b>	<b>5.6700e-003</b>	<b>0.6164</b>	<b>4.1800e-003</b>	<b>0.6206</b>	<b>0.1638</b>	<b>3.8700e-003</b>	<b>0.1676</b>		<b>569.7664</b>	<b>569.7664</b>	<b>0.0147</b>		<b>570.1345</b>

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.8517	8.0323	7.3589	0.0140		0.3771	0.3771		0.3568	0.3568	0.0000	1,326.8618	1,326.8618	0.3211		1,334.8894
<b>Total</b>	<b>0.8517</b>	<b>8.0323</b>	<b>7.3589</b>	<b>0.0140</b>		<b>0.3771</b>	<b>0.3771</b>		<b>0.3568</b>	<b>0.3568</b>	<b>0.0000</b>	<b>1,326.8618</b>	<b>1,326.8618</b>	<b>0.3211</b>		<b>1,334.8894</b>



## Phase B Wells - Santa Cruz Site - Orange County, Winter

**3.4 Building Construction - 2022****Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	5.2700e-003	0.1770	0.0538	4.8000e-004	0.0128	3.5000e-004	0.0131	3.6800e-003	3.4000e-004	4.0100e-003		51.9179	51.9179	4.2700e-003		52.0247
Worker	0.2091	0.1174	1.4104	5.1900e-003	0.6036	3.8300e-003	0.6074	0.1601	3.5300e-003	0.1636		517.8485	517.8485	0.0105		518.1098
<b>Total</b>	<b>0.2144</b>	<b>0.2944</b>	<b>1.4642</b>	<b>5.6700e-003</b>	<b>0.6164</b>	<b>4.1800e-003</b>	<b>0.6206</b>	<b>0.1638</b>	<b>3.8700e-003</b>	<b>0.1676</b>		<b>569.7664</b>	<b>569.7664</b>	<b>0.0147</b>		<b>570.1345</b>

**3.4 Building Construction - 2023****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.8013	7.4105	7.2986	0.0140		0.3345	0.3345		0.3164	0.3164		1,327.1692	1,327.1692	0.3192		1,335,1498
<b>Total</b>	<b>0.8013</b>	<b>7.4105</b>	<b>7.2986</b>	<b>0.0140</b>		<b>0.3345</b>	<b>0.3345</b>		<b>0.3164</b>	<b>0.3164</b>		<b>1,327.1692</b>	<b>1,327.1692</b>	<b>0.3192</b>		<b>1,335,1498</b>

## Phase B Wells - Santa Cruz Site - Orange County, Winter

**3.4 Building Construction - 2023****Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	4.0100e-003	0.1332	0.0495	4.6000e-004	0.0128	1.7000e-004	0.0130	3.6800e-003	1.6000e-004	3.8400e-003		50.3619	50.3619	3.9500e-003		50.4607
Worker	0.1986	0.1066	1.3132	4.9900e-003	0.6036	3.7700e-003	0.6074	0.1601	3.4700e-003	0.1635		497.9655	497.9655	9.4700e-003		498.2023
<b>Total</b>	<b>0.2026</b>	<b>0.2398</b>	<b>1.3627</b>	<b>5.4500e-003</b>	<b>0.6164</b>	<b>3.9400e-003</b>	<b>0.6203</b>	<b>0.1638</b>	<b>3.6300e-003</b>	<b>0.1674</b>		<b>548.3274</b>	<b>548.3274</b>	<b>0.0134</b>		<b>548.6629</b>

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.8013	7.4105	7.2986	0.0140		0.3345	0.3345		0.3164	0.3164	0.0000	1,327.1692	1,327.1692	0.3192		1,335,1498
<b>Total</b>	<b>0.8013</b>	<b>7.4105</b>	<b>7.2986</b>	<b>0.0140</b>		<b>0.3345</b>	<b>0.3345</b>		<b>0.3164</b>	<b>0.3164</b>	<b>0.0000</b>	<b>1,327.1692</b>	<b>1,327.1692</b>	<b>0.3192</b>		<b>1,335,1498</b>

## Phase B Wells - Santa Cruz Site - Orange County, Winter

**3.4 Building Construction - 2023****Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	4.0100e-003	0.1332	0.0495	4.6000e-004	0.0128	1.7000e-004	0.0130	3.6800e-003	1.6000e-004	3.8400e-003		50.3619	50.3619	3.9500e-003		50.4607
Worker	0.1986	0.1066	1.3132	4.9900e-003	0.6036	3.7700e-003	0.6074	0.1601	3.4700e-003	0.1635		497.9655	497.9655	9.4700e-003		498.2023
<b>Total</b>	<b>0.2026</b>	<b>0.2398</b>	<b>1.3627</b>	<b>5.4500e-003</b>	<b>0.6164</b>	<b>3.9400e-003</b>	<b>0.6203</b>	<b>0.1638</b>	<b>3.6300e-003</b>	<b>0.1674</b>		<b>548.3274</b>	<b>548.3274</b>	<b>0.0134</b>		<b>548.6629</b>

**3.4 Building Construction - 2024****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.7616	6.9276	7.2495	0.0140		0.2996	0.2996		0.2832	0.2832		1,327.2953	1,327.2953	0.3179		1,335.2439
<b>Total</b>	<b>0.7616</b>	<b>6.9276</b>	<b>7.2495</b>	<b>0.0140</b>		<b>0.2996</b>	<b>0.2996</b>		<b>0.2832</b>	<b>0.2832</b>		<b>1,327.2953</b>	<b>1,327.2953</b>	<b>0.3179</b>		<b>1,335.2439</b>

## Phase B Wells - Santa Cruz Site - Orange County, Winter

**3.4 Building Construction - 2024****Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	3.8700e-003	0.1316	0.0484	4.6000e-004	0.0128	1.7000e-004	0.0129	3.6800e-003	1.6000e-004	3.8400e-003		49.9680	49.9680	3.8900e-003		50.0652
Worker	0.1894	0.0970	1.2212	4.7900e-003	0.6036	3.7000e-003	0.6073	0.1601	3.4100e-003	0.1635		478.2381	478.2381	8.5900e-003		478.4529
<b>Total</b>	<b>0.1932</b>	<b>0.2286</b>	<b>1.2696</b>	<b>5.2500e-003</b>	<b>0.6164</b>	<b>3.8700e-003</b>	<b>0.6202</b>	<b>0.1638</b>	<b>3.5700e-003</b>	<b>0.1673</b>		<b>528.2061</b>	<b>528.2061</b>	<b>0.0125</b>		<b>528.5180</b>

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.7616	6.9276	7.2495	0.0140		0.2996	0.2996		0.2832	0.2832	0.0000	1,327.2953	1,327.2953	0.3179		1,335.2439
<b>Total</b>	<b>0.7616</b>	<b>6.9276</b>	<b>7.2495</b>	<b>0.0140</b>		<b>0.2996</b>	<b>0.2996</b>		<b>0.2832</b>	<b>0.2832</b>	<b>0.0000</b>	<b>1,327.2953</b>	<b>1,327.2953</b>	<b>0.3179</b>		<b>1,335.2439</b>

## Phase B Wells - Santa Cruz Site - Orange County, Winter

**3.4 Building Construction - 2024****Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	3.8700e-003	0.1316	0.0484	4.6000e-004	0.0128	1.7000e-004	0.0129	3.6800e-003	1.6000e-004	3.8400e-003		49.9680	49.9680	3.8900e-003		50.0652
Worker	0.1894	0.0970	1.2212	4.7900e-003	0.6036	3.7000e-003	0.6073	0.1601	3.4100e-003	0.1635		478.2381	478.2381	8.5900e-003		478.4529
<b>Total</b>	<b>0.1932</b>	<b>0.2286</b>	<b>1.2696</b>	<b>5.2500e-003</b>	<b>0.6164</b>	<b>3.8700e-003</b>	<b>0.6202</b>	<b>0.1638</b>	<b>3.5700e-003</b>	<b>0.1673</b>		<b>528.2061</b>	<b>528.2061</b>	<b>0.0125</b>		<b>528.5180</b>

**4.0 Operational Detail - Mobile****4.1 Mitigation Measures Mobile**

## Phase B Wells - Santa Cruz Site - Orange County, Winter

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000

## 4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Other Non-Asphalt Surfaces	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

## 4.3 Trip Type Information

Land Use	Miles			Trip %			Trip Purpose %		
	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Other Non-Asphalt Surfaces	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0

## 4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Other Non-Asphalt Surfaces	0.565244	0.042904	0.209304	0.108392	0.014546	0.005773	0.026273	0.017831	0.001792	0.001509	0.004953	0.000602	0.000877

## 5.0 Energy Detail

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Historical Energy Use: N

## Phase B Wells - Santa Cruz Site - Orange County, Winter

**5.1 Mitigation Measures Energy**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
NaturalGas Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

**5.2 Energy by Land Use - NaturalGas****Unmitigated**

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

## Phase B Wells - Santa Cruz Site - Orange County, Winter

**5.2 Energy by Land Use - NaturalGas****Mitigated**

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**6.0 Area Detail****6.1 Mitigation Measures Area**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0567	0.0000	3.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		6.5000e-004	6.5000e-004	0.0000		6.9000e-004
Unmitigated	0.0567	0.0000	3.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		6.5000e-004	6.5000e-004	0.0000		6.9000e-004



## Phase B Wells - Santa Cruz Site - Orange County, Winter

**6.2 Area by SubCategory****Unmitigated**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.0110					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.0457					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	3.0000e-005	0.0000	3.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		6.5000e-004	6.5000e-004	0.0000		6.9000e-004
<b>Total</b>	<b>0.0567</b>	<b>0.0000</b>	<b>3.0000e-004</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>6.5000e-004</b>	<b>6.5000e-004</b>	<b>0.0000</b>		<b>6.9000e-004</b>

**Mitigated**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.0110					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.0457					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	3.0000e-005	0.0000	3.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		6.5000e-004	6.5000e-004	0.0000		6.9000e-004
<b>Total</b>	<b>0.0567</b>	<b>0.0000</b>	<b>3.0000e-004</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>6.5000e-004</b>	<b>6.5000e-004</b>	<b>0.0000</b>		<b>6.9000e-004</b>

**7.0 Water Detail**

## Phase B Wells - Santa Cruz Site - Orange County, Winter

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**7.1 Mitigation Measures Water**

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**8.0 Waste Detail**

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**8.1 Mitigation Measures Waste**

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**9.0 Operational Offroad**

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Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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**10.0 Stationary Equipment****Fire Pumps and Emergency Generators**

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
Fire Pump	0	0	0	0	0.73	Diesel

**Boilers**

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
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**User Defined Equipment**

Equipment Type	Number
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## Phase B Wells - Santa Cruz Site - Orange County, Winter

**10.1 Stationary Sources****Unmitigated/Mitigated**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Equipment Type	lb/day										lb/day					
Fire Pump - Diesel (0 - 11 HP)	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
<b>Total</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>

**11.0 Vegetation**

## Phase B Wells - Well 40 - Orange County, Annual

**Phase B Wells - Well 40**  
**Orange County, Annual****1.0 Project Characteristics**

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**1.1 Land Usage**

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Other Non-Asphalt Surfaces	7.80	1000sqft	0.18	7,800.00	0

**1.2 Other Project Characteristics**

Urbanization	Urban	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	30
Climate Zone	8			Operational Year	2024
Utility Company	Anaheim Public Utilities				
CO2 Intensity (lb/MW hr)	1543.28	CH4 Intensity (lb/MW hr)	0.029	N2O Intensity (lb/MW hr)	0.006

**1.3 User Entered Comments & Non-Default Data**

Phase B Wells - Well 40 - Orange County, Annual

Project Characteristics - .

Land Use -

Construction Phase - City provided construction scheduling

Off-road Equipment - Provided by City

Off-road Equipment - Provided by City

Off-road Equipment - Provided by City

Off-road Equipment - Provided by City

Trips and VMT - Based on City provided data

Demolition -

Vehicle Trips - 1 worker per day

Construction Off-road Equipment Mitigation -

Stationary Sources - Emergency Generators and Fire Pumps -

Grading -

## Phase B Wells - Well 40 - Orange County, Annual

Table Name	Column Name	Default Value	New Value
tblConstructionPhase	NumDays	100.00	176.00
tblConstructionPhase	NumDays	100.00	44.00
tblConstructionPhase	NumDays	2.00	44.00
tblConstructionPhase	PhaseEndDate	7/14/2023	12/27/2023
tblConstructionPhase	PhaseEndDate	12/1/2023	2/27/2024
tblConstructionPhase	PhaseEndDate	2/24/2023	4/25/2023
tblConstructionPhase	PhaseStartDate	2/25/2023	4/26/2023
tblConstructionPhase	PhaseStartDate	7/15/2023	12/28/2023
tblOffRoadEquipment	HorsePower	100.00	89.00
tblOffRoadEquipment	HorsePower	100.00	89.00
tblOffRoadEquipment	LoadFactor	0.40	0.20
tblOffRoadEquipment	LoadFactor	0.40	0.20
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblTripsAndVMT	VendorTripNumber	1.00	2.00

## 2.0 Emissions Summary

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## Phase B Wells - Well 40 - Orange County, Annual

**2.1 Overall Construction****Unmitigated Construction**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2023	0.0720	0.6676	0.7717	1.4000e-003	0.0225	0.0295	0.0520	0.0107	0.0279	0.0386	0.0000	120.9849	120.9849	0.0281	0.0000	121.6873
2024	0.0104	0.0850	0.1115	3.2000e-004	8.2000e-004	3.3200e-003	4.1400e-003	2.2000e-004	3.1900e-003	3.4100e-003	0.0000	27.7443	27.7443	6.7900e-003	0.0000	27.9140
Maximum	0.0720	0.6676	0.7717	1.4000e-003	0.0225	0.0295	0.0520	0.0107	0.0279	0.0386	0.0000	120.9849	120.9849	0.0281	0.0000	121.6873

**Mitigated Construction**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2023	0.0720	0.6676	0.7717	1.4000e-003	0.0124	0.0295	0.0419	5.1600e-003	0.0279	0.0331	0.0000	120.9848	120.9848	0.0281	0.0000	121.6872
2024	0.0104	0.0850	0.1115	3.2000e-004	8.2000e-004	3.3200e-003	4.1400e-003	2.2000e-004	3.1900e-003	3.4100e-003	0.0000	27.7443	27.7443	6.7900e-003	0.0000	27.9140
Maximum	0.0720	0.6676	0.7717	1.4000e-003	0.0124	0.0295	0.0419	5.1600e-003	0.0279	0.0331	0.0000	120.9848	120.9848	0.0281	0.0000	121.6872

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	43.24	0.00	17.98	50.82	0.00	13.20	0.00	0.00	0.00	0.00	0.00	0.00

## Phase B Wells - Well 40 - Orange County, Annual

Quarter	Start Date	End Date	Maximum Unmitigated ROG + NOX (tons/quarter)	Maximum Mitigated ROG + NOX (tons/quarter)
1	2-23-2023	5-22-2023	0.1256	0.1256
2	5-23-2023	8-22-2023	0.2555	0.2555
3	8-23-2023	11-22-2023	0.2555	0.2555
4	11-23-2023	2-22-2024	0.1902	0.1902
5	2-23-2024	5-22-2024	0.0081	0.0081
		Highest	0.2555	0.2555

## 2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	6.2000e-004	0.0000	1.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.9000e-004	1.9000e-004	0.0000	0.0000	2.1000e-004
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Stationary	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Waste						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Water						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>	<b>6.2000e-004</b>	<b>0.0000</b>	<b>1.0000e-004</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>1.9000e-004</b>	<b>1.9000e-004</b>	<b>0.0000</b>	<b>0.0000</b>	<b>2.1000e-004</b>



## Phase B Wells - Well 40 - Orange County, Annual

**2.2 Overall Operational****Mitigated Operational**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	6.2000e-004	0.0000	1.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.9000e-004	1.9000e-004	0.0000	0.0000	2.1000e-004
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Stationary	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Waste						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Water						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>	<b>6.2000e-004</b>	<b>0.0000</b>	<b>1.0000e-004</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>1.9000e-004</b>	<b>1.9000e-004</b>	<b>0.0000</b>	<b>0.0000</b>	<b>2.1000e-004</b>

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
<b>Percent Reduction</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

**3.0 Construction Detail****Construction Phase**

## Phase B Wells - Well 40 - Orange County, Annual

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Grading	Grading	2/23/2023	4/25/2023	5	44	
2	Building Construction	Building Construction	4/26/2023	12/27/2023	5	176	
3	Well Rehab	Building Construction	12/28/2023	2/27/2024	5	44	

**Acres of Grading (Site Preparation Phase): 0**

**Acres of Grading (Grading Phase): 0**

**Acres of Paving: 0.18**

**Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating – sqft)**

**OffRoad Equipment**

## Phase B Wells - Well 40 - Orange County, Annual

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Grading	Concrete/Industrial Saws	0	8.00	81	0.73
Grading	Graders	1		187	0.41
Grading	Rubber Tired Dozers	1	1.00	247	0.40
Grading	Tractors/Loaders/Backhoes	1	6.00	97	0.37
Building Construction	Air Compressors	1	8.00	78	0.48
Building Construction	Cement and Mortar Mixers	1	8.00	9	0.56
Building Construction	Cranes	1	4.00	231	0.29
Building Construction	Forklifts	0	6.00	89	0.20
Building Construction	Rough Terrain Forklifts	1	6.00	89	0.20
Building Construction	Skid Steer Loaders	1	8.00	65	0.37
Building Construction	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Well Rehab	Air Compressors	1	8.00	78	0.48
Well Rehab	Bore/Drill Rigs	1	8.00	221	0.50
Well Rehab	Cranes	0	4.00	231	0.29
Well Rehab	Forklifts	0	6.00	89	0.20
Well Rehab	Rough Terrain Forklifts	1	6.00	89	0.20
Well Rehab	Tractors/Loaders/Backhoes	0	8.00	97	0.37

**Trips and VMT**

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Grading	3	8.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	6	3.00	2.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Well Rehab	3	3.00	1.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

**3.1 Mitigation Measures Construction**

## Phase B Wells - Well 40 - Orange County, Annual

Water Exposed Area

**3.2 Grading - 2023****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.0166	0.0000	0.0166	9.1000e-003	0.0000	9.1000e-003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	4.3800e-003	0.0449	0.0454	7.0000e-005		2.1300e-003	2.1300e-003		1.9600e-003	1.9600e-003	0.0000	6.5773	6.5773	2.1300e-003	0.0000	6.6305
<b>Total</b>	<b>4.3800e-003</b>	<b>0.0449</b>	<b>0.0454</b>	<b>7.0000e-005</b>	<b>0.0166</b>	<b>2.1300e-003</b>	<b>0.0187</b>	<b>9.1000e-003</b>	<b>1.9600e-003</b>	<b>0.0111</b>	<b>0.0000</b>	<b>6.5773</b>	<b>6.5773</b>	<b>2.1300e-003</b>	<b>0.0000</b>	<b>6.6305</b>

**Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	5.8000e-004	3.6000e-004	4.3900e-003	2.0000e-005	1.9300e-003	1.0000e-005	1.9400e-003	5.1000e-004	1.0000e-005	5.2000e-004	0.0000	1.4948	1.4948	3.0000e-005	0.0000	1.4955
<b>Total</b>	<b>5.8000e-004</b>	<b>3.6000e-004</b>	<b>4.3900e-003</b>	<b>2.0000e-005</b>	<b>1.9300e-003</b>	<b>1.0000e-005</b>	<b>1.9400e-003</b>	<b>5.1000e-004</b>	<b>1.0000e-005</b>	<b>5.2000e-004</b>	<b>0.0000</b>	<b>1.4948</b>	<b>1.4948</b>	<b>3.0000e-005</b>	<b>0.0000</b>	<b>1.4955</b>

## Phase B Wells - Well 40 - Orange County, Annual

**3.2 Grading - 2023****Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					6.4600e-003	0.0000	6.4600e-003	3.5500e-003	0.0000	3.5500e-003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	4.3800e-003	0.0449	0.0454	7.0000e-005		2.1300e-003	2.1300e-003		1.9600e-003	1.9600e-003	0.0000	6.5773	6.5773	2.1300e-003	0.0000	6.6305
<b>Total</b>	<b>4.3800e-003</b>	<b>0.0449</b>	<b>0.0454</b>	<b>7.0000e-005</b>	<b>6.4600e-003</b>	<b>2.1300e-003</b>	<b>8.5900e-003</b>	<b>3.5500e-003</b>	<b>1.9600e-003</b>	<b>5.5100e-003</b>	<b>0.0000</b>	<b>6.5773</b>	<b>6.5773</b>	<b>2.1300e-003</b>	<b>0.0000</b>	<b>6.6305</b>

**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	5.8000e-004	3.6000e-004	4.3900e-003	2.0000e-005	1.9300e-003	1.0000e-005	1.9400e-003	5.1000e-004	1.0000e-005	5.2000e-004	0.0000	1.4948	1.4948	3.0000e-005	0.0000	1.4955
<b>Total</b>	<b>5.8000e-004</b>	<b>3.6000e-004</b>	<b>4.3900e-003</b>	<b>2.0000e-005</b>	<b>1.9300e-003</b>	<b>1.0000e-005</b>	<b>1.9400e-003</b>	<b>5.1000e-004</b>	<b>1.0000e-005</b>	<b>5.2000e-004</b>	<b>0.0000</b>	<b>1.4948</b>	<b>1.4948</b>	<b>3.0000e-005</b>	<b>0.0000</b>	<b>1.4955</b>

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**3.3 Building Construction - 2023****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0653	0.6055	0.7058	1.2200e-003		0.0272	0.0272		0.0257	0.0257	0.0000	105.2716	105.2716	0.0253	0.0000	105.9032
<b>Total</b>	<b>0.0653</b>	<b>0.6055</b>	<b>0.7058</b>	<b>1.2200e-003</b>		<b>0.0272</b>	<b>0.0272</b>		<b>0.0257</b>	<b>0.0257</b>	<b>0.0000</b>	<b>105.2716</b>	<b>105.2716</b>	<b>0.0253</b>	<b>0.0000</b>	<b>105.9032</b>

**Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	3.4000e-004	0.0119	4.2100e-003	4.0000e-005	1.1100e-003	1.0000e-005	1.1200e-003	3.2000e-004	1.0000e-005	3.3000e-004	0.0000	4.0785	4.0785	3.1000e-004	0.0000	4.0862
Worker	8.7000e-004	5.3000e-004	6.5900e-003	2.0000e-005	2.9000e-003	2.0000e-005	2.9200e-003	7.7000e-004	2.0000e-005	7.9000e-004	0.0000	2.2422	2.2422	4.0000e-005	0.0000	2.2432
<b>Total</b>	<b>1.2100e-003</b>	<b>0.0124</b>	<b>0.0108</b>	<b>6.0000e-005</b>	<b>4.0100e-003</b>	<b>3.0000e-005</b>	<b>4.0400e-003</b>	<b>1.0900e-003</b>	<b>3.0000e-005</b>	<b>1.1200e-003</b>	<b>0.0000</b>	<b>6.3206</b>	<b>6.3206</b>	<b>3.5000e-004</b>	<b>0.0000</b>	<b>6.3294</b>

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**3.3 Building Construction - 2023****Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0653	0.6055	0.7058	1.2200e-003		0.0272	0.0272		0.0257	0.0257	0.0000	105.2715	105.2715	0.0253	0.0000	105.9031
<b>Total</b>	<b>0.0653</b>	<b>0.6055</b>	<b>0.7058</b>	<b>1.2200e-003</b>		<b>0.0272</b>	<b>0.0272</b>		<b>0.0257</b>	<b>0.0257</b>	<b>0.0000</b>	<b>105.2715</b>	<b>105.2715</b>	<b>0.0253</b>	<b>0.0000</b>	<b>105.9031</b>

**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	3.4000e-004	0.0119	4.2100e-003	4.0000e-005	1.1100e-003	1.0000e-005	1.1200e-003	3.2000e-004	1.0000e-005	3.3000e-004	0.0000	4.0785	4.0785	3.1000e-004	0.0000	4.0862
Worker	8.7000e-004	5.3000e-004	6.5900e-003	2.0000e-005	2.9000e-003	2.0000e-005	2.9200e-003	7.7000e-004	2.0000e-005	7.9000e-004	0.0000	2.2422	2.2422	4.0000e-005	0.0000	2.2432
<b>Total</b>	<b>1.2100e-003</b>	<b>0.0124</b>	<b>0.0108</b>	<b>6.0000e-005</b>	<b>4.0100e-003</b>	<b>3.0000e-005</b>	<b>4.0400e-003</b>	<b>1.0900e-003</b>	<b>3.0000e-005</b>	<b>1.1200e-003</b>	<b>0.0000</b>	<b>6.3206</b>	<b>6.3206</b>	<b>3.5000e-004</b>	<b>0.0000</b>	<b>6.3294</b>

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**3.4 Well Rehab - 2023****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	5.1000e-004	4.2400e-003	5.2100e-003	1.0000e-005		1.8000e-004	1.8000e-004		1.7000e-004	1.7000e-004	0.0000	1.2719	1.2719	3.2000e-004	0.0000	1.2800
<b>Total</b>	<b>5.1000e-004</b>	<b>4.2400e-003</b>	<b>5.2100e-003</b>	<b>1.0000e-005</b>		<b>1.8000e-004</b>	<b>1.8000e-004</b>		<b>1.7000e-004</b>	<b>1.7000e-004</b>	<b>0.0000</b>	<b>1.2719</b>	<b>1.2719</b>	<b>3.2000e-004</b>	<b>0.0000</b>	<b>1.2800</b>

**Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	7.0000e-005	2.0000e-005	0.0000	1.0000e-005	0.0000	1.0000e-005	0.0000	0.0000	0.0000	0.0000	0.0232	0.0232	0.0000	0.0000	0.0232
Worker	1.0000e-005	1.0000e-005	7.0000e-005	0.0000	3.0000e-005	0.0000	3.0000e-005	1.0000e-005	0.0000	1.0000e-005	0.0000	0.0255	0.0255	0.0000	0.0000	0.0255
<b>Total</b>	<b>1.0000e-005</b>	<b>8.0000e-005</b>	<b>9.0000e-005</b>	<b>0.0000</b>	<b>4.0000e-005</b>	<b>0.0000</b>	<b>4.0000e-005</b>	<b>1.0000e-005</b>	<b>0.0000</b>	<b>1.0000e-005</b>	<b>0.0000</b>	<b>0.0487</b>	<b>0.0487</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0487</b>



## Phase B Wells - Well 40 - Orange County, Annual

**3.4 Well Rehab - 2023****Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	5.1000e-004	4.2400e-003	5.2100e-003	1.0000e-005		1.8000e-004	1.8000e-004		1.7000e-004	1.7000e-004	0.0000	1.2719	1.2719	3.2000e-004	0.0000	1.2800
<b>Total</b>	<b>5.1000e-004</b>	<b>4.2400e-003</b>	<b>5.2100e-003</b>	<b>1.0000e-005</b>		<b>1.8000e-004</b>	<b>1.8000e-004</b>		<b>1.7000e-004</b>	<b>1.7000e-004</b>	<b>0.0000</b>	<b>1.2719</b>	<b>1.2719</b>	<b>3.2000e-004</b>	<b>0.0000</b>	<b>1.2800</b>

**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	7.0000e-005	2.0000e-005	0.0000	1.0000e-005	0.0000	1.0000e-005	0.0000	0.0000	0.0000	0.0000	0.0232	0.0232	0.0000	0.0000	0.0232
Worker	1.0000e-005	1.0000e-005	7.0000e-005	0.0000	3.0000e-005	0.0000	3.0000e-005	1.0000e-005	0.0000	1.0000e-005	0.0000	0.0255	0.0255	0.0000	0.0000	0.0255
<b>Total</b>	<b>1.0000e-005</b>	<b>8.0000e-005</b>	<b>9.0000e-005</b>	<b>0.0000</b>	<b>4.0000e-005</b>	<b>0.0000</b>	<b>4.0000e-005</b>	<b>1.0000e-005</b>	<b>0.0000</b>	<b>1.0000e-005</b>	<b>0.0000</b>	<b>0.0487</b>	<b>0.0487</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0487</b>

## Phase B Wells - Well 40 - Orange County, Annual

**3.4 Well Rehab - 2024****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0102	0.0835	0.1095	3.1000e-004		3.3100e-003	3.3100e-003		3.1800e-003	3.1800e-003	0.0000	26.7477	26.7477	6.7400e-003	0.0000	26.9162
<b>Total</b>	<b>0.0102</b>	<b>0.0835</b>	<b>0.1095</b>	<b>3.1000e-004</b>		<b>3.3100e-003</b>	<b>3.3100e-003</b>		<b>3.1800e-003</b>	<b>3.1800e-003</b>	<b>0.0000</b>	<b>26.7477</b>	<b>26.7477</b>	<b>6.7400e-003</b>	<b>0.0000</b>	<b>26.9162</b>

**Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	4.0000e-005	1.4000e-003	4.9000e-004	0.0000	1.3000e-004	0.0000	1.3000e-004	4.0000e-005	0.0000	4.0000e-005	0.0000	0.4828	0.4828	4.0000e-005	0.0000	0.4837
Worker	2.0000e-004	1.2000e-004	1.4600e-003	1.0000e-005	6.9000e-004	0.0000	7.0000e-004	1.8000e-004	0.0000	1.9000e-004	0.0000	0.5139	0.5139	1.0000e-005	0.0000	0.5141
<b>Total</b>	<b>2.4000e-004</b>	<b>1.5200e-003</b>	<b>1.9500e-003</b>	<b>1.0000e-005</b>	<b>8.2000e-004</b>	<b>0.0000</b>	<b>8.3000e-004</b>	<b>2.2000e-004</b>	<b>0.0000</b>	<b>2.3000e-004</b>	<b>0.0000</b>	<b>0.9967</b>	<b>0.9967</b>	<b>5.0000e-005</b>	<b>0.0000</b>	<b>0.9978</b>

## Phase B Wells - Well 40 - Orange County, Annual

**3.4 Well Rehab - 2024****Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0102	0.0835	0.1095	3.1000e-004		3.3100e-003	3.3100e-003		3.1800e-003	3.1800e-003	0.0000	26.7476	26.7476	6.7400e-003	0.0000	26.9162
<b>Total</b>	<b>0.0102</b>	<b>0.0835</b>	<b>0.1095</b>	<b>3.1000e-004</b>		<b>3.3100e-003</b>	<b>3.3100e-003</b>		<b>3.1800e-003</b>	<b>3.1800e-003</b>	<b>0.0000</b>	<b>26.7476</b>	<b>26.7476</b>	<b>6.7400e-003</b>	<b>0.0000</b>	<b>26.9162</b>

**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	4.0000e-005	1.4000e-003	4.9000e-004	0.0000	1.3000e-004	0.0000	1.3000e-004	4.0000e-005	0.0000	4.0000e-005	0.0000	0.4828	0.4828	4.0000e-005	0.0000	0.4837
Worker	2.0000e-004	1.2000e-004	1.4600e-003	1.0000e-005	6.9000e-004	0.0000	7.0000e-004	1.8000e-004	0.0000	1.9000e-004	0.0000	0.5139	0.5139	1.0000e-005	0.0000	0.5141
<b>Total</b>	<b>2.4000e-004</b>	<b>1.5200e-003</b>	<b>1.9500e-003</b>	<b>1.0000e-005</b>	<b>8.2000e-004</b>	<b>0.0000</b>	<b>8.3000e-004</b>	<b>2.2000e-004</b>	<b>0.0000</b>	<b>2.3000e-004</b>	<b>0.0000</b>	<b>0.9967</b>	<b>0.9967</b>	<b>5.0000e-005</b>	<b>0.0000</b>	<b>0.9978</b>

**4.0 Operational Detail - Mobile**

## Phase B Wells - Well 40 - Orange County, Annual

## 4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

## 4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Other Non-Asphalt Surfaces	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

## 4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Other Non-Asphalt Surfaces	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0

## 4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Other Non-Asphalt Surfaces	0.565244	0.042904	0.209304	0.108392	0.014546	0.005773	0.026273	0.017831	0.001792	0.001509	0.004953	0.000602	0.000877

## Phase B Wells - Well 40 - Orange County, Annual

## 5.0 Energy Detail

Historical Energy Use: N

## 5.1 Mitigation Measures Energy

[illegible]

## Phase B Wells - Well 40 - Orange County, Annual

## 5.2 Energy by Land Use - NaturalGas

**Unmitigated**

[illegible]

**Mitigated**

[illegible]

## Phase B Wells - Well 40 - Orange County, Annual

**5.3 Energy by Land Use - Electricity****Unmitigated**

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**Mitigated**

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**6.0 Area Detail****6.1 Mitigation Measures Area**

## Phase B Wells - Well 40 - Orange County, Annual

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	6.2000e-004	0.0000	1.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.9000e-004	1.9000e-004	0.0000	0.0000	2.1000e-004
Unmitigated	6.2000e-004	0.0000	1.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.9000e-004	1.9000e-004	0.0000	0.0000	2.1000e-004

## 6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	1.1000e-004					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	5.0000e-004					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	1.0000e-005	0.0000	1.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.9000e-004	1.9000e-004	0.0000	0.0000	2.1000e-004
<b>Total</b>	<b>6.2000e-004</b>	<b>0.0000</b>	<b>1.0000e-004</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>1.9000e-004</b>	<b>1.9000e-004</b>	<b>0.0000</b>	<b>0.0000</b>	<b>2.1000e-004</b>



## Phase B Wells - Well 40 - Orange County, Annual

**6.2 Area by SubCategory****Mitigated**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	1.1000e-004					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	5.0000e-004					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	1.0000e-005	0.0000	1.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.9000e-004	1.9000e-004	0.0000	0.0000	2.1000e-004
<b>Total</b>	<b>6.2000e-004</b>	<b>0.0000</b>	<b>1.0000e-004</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>1.9000e-004</b>	<b>1.9000e-004</b>	<b>0.0000</b>	<b>0.0000</b>	<b>2.1000e-004</b>

**7.0 Water Detail****7.1 Mitigation Measures Water**

## Phase B Wells - Well 40 - Orange County, Annual

	Total CO2	CH4	N2O	CO2e
Category	MT/yr			
Mitigated	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000

**7.2 Water by Land Use****Unmitigated**

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Other Non-Asphalt Surfaces	0 / 0	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

## Phase B Wells - Well 40 - Orange County, Annual

**7.2 Water by Land Use****Mitigated**

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Other Non-Asphalt Surfaces	0 / 0	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**8.0 Waste Detail****8.1 Mitigation Measures Waste****Category/Year**

	Total CO2	CH4	N2O	CO2e
	MT/yr			
Mitigated	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000

## Phase B Wells - Well 40 - Orange County, Annual

**8.2 Waste by Land Use****Unmitigated**

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**Mitigated**

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**9.0 Operational Offroad**

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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## Phase B Wells - Well 40 - Orange County, Annual

**10.0 Stationary Equipment****Fire Pumps and Emergency Generators**

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
Fire Pump	0	0	0	0	0.73	Diesel

**Boilers**

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
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**User Defined Equipment**

Equipment Type	Number
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**10.1 Stationary Sources****Unmitigated/Mitigated**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Equipment Type	tons/yr										MT/yr					
Fire Pump - Diesel (0 - 11 HP)	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**11.0 Vegetation**

## Phase B Wells - Well 40 - Orange County, Summer

**Phase B Wells - Well 40**  
**Orange County, Summer****1.0 Project Characteristics**

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**1.1 Land Usage**

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Other Non-Asphalt Surfaces	7.80	1000sqft	0.18	7,800.00	0

**1.2 Other Project Characteristics**

Urbanization	Urban	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	30
Climate Zone	8			Operational Year	2024
Utility Company	Anaheim Public Utilities				
CO2 Intensity (lb/MW hr)	1543.28	CH4 Intensity (lb/MW hr)	0.029	N2O Intensity (lb/MW hr)	0.006

**1.3 User Entered Comments & Non-Default Data**

Phase B Wells - Well 40 - Orange County, Summer

Project Characteristics - .

Land Use -

Construction Phase - City provided construction scheduling

Off-road Equipment - Provided by City

Off-road Equipment - Provided by City

Off-road Equipment - Provided by City

Off-road Equipment - Provided by City

Trips and VMT - Based on City provided data

Demolition -

Vehicle Trips - 1 worker per day

Construction Off-road Equipment Mitigation -

Stationary Sources - Emergency Generators and Fire Pumps -

Grading -

## Phase B Wells - Well 40 - Orange County, Summer

Table Name	Column Name	Default Value	New Value
tblConstructionPhase	NumDays	100.00	176.00
tblConstructionPhase	NumDays	100.00	44.00
tblConstructionPhase	NumDays	2.00	44.00
tblConstructionPhase	PhaseEndDate	7/14/2023	12/27/2023
tblConstructionPhase	PhaseEndDate	12/1/2023	2/27/2024
tblConstructionPhase	PhaseEndDate	2/24/2023	4/25/2023
tblConstructionPhase	PhaseStartDate	2/25/2023	4/26/2023
tblConstructionPhase	PhaseStartDate	7/15/2023	12/28/2023
tblOffRoadEquipment	HorsePower	100.00	89.00
tblOffRoadEquipment	HorsePower	100.00	89.00
tblOffRoadEquipment	LoadFactor	0.40	0.20
tblOffRoadEquipment	LoadFactor	0.40	0.20
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblTripsAndVMT	VendorTripNumber	1.00	2.00

## 2.0 Emissions Summary

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## Phase B Wells - Well 40 - Orange County, Summer

**2.1 Overall Construction (Maximum Daily Emission)****Unmitigated Construction**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2023	0.7553	7.0201	8.1457	0.0151	0.8422	0.3088	0.9397	0.4375	0.2928	0.5272	0.0000	1,457.108 4	1,457.108 4	0.3570	0.0000	1,466.033 3
2024	0.4968	4.0478	5.3121	0.0151	0.0399	0.1579	0.1978	0.0107	0.1517	0.1625	0.0000	1,457.682 8	1,457.682 8	0.3562	0.0000	1,466.588 4
Maximum	0.7553	7.0201	8.1457	0.0151	0.8422	0.3088	0.9397	0.4375	0.2928	0.5272	0.0000	1,457.682 8	1,457.682 8	0.3570	0.0000	1,466.588 4

**Mitigated Construction**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2023	0.7553	7.0201	8.1457	0.0151	0.3830	0.3088	0.4805	0.1851	0.2928	0.3054	0.0000	1,457.108 4	1,457.108 4	0.3570	0.0000	1,466.033 3
2024	0.4968	4.0478	5.3121	0.0151	0.0399	0.1579	0.1978	0.0107	0.1517	0.1625	0.0000	1,457.682 8	1,457.682 8	0.3562	0.0000	1,466.588 4
Maximum	0.7553	7.0201	8.1457	0.0151	0.3830	0.3088	0.4805	0.1851	0.2928	0.3054	0.0000	1,457.682 8	1,457.682 8	0.3570	0.0000	1,466.588 4

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	52.06	0.00	40.37	56.31	0.00	32.16	0.00	0.00	0.00	0.00	0.00	0.00

## Phase B Wells - Well 40 - Orange County, Summer

**2.2 Overall Operational****Unmitigated Operational**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	3.4300e-003	1.0000e-005	8.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		1.7100e-003	1.7100e-003	0.0000		1.8200e-003
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Stationary	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
<b>Total</b>	<b>3.4300e-003</b>	<b>1.0000e-005</b>	<b>8.0000e-004</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>1.7100e-003</b>	<b>1.7100e-003</b>	<b>0.0000</b>	<b>0.0000</b>	<b>1.8200e-003</b>

## Phase B Wells - Well 40 - Orange County, Summer

**2.2 Overall Operational****Mitigated Operational**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	3.4300e-003	1.0000e-005	8.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		1.7100e-003	1.7100e-003	0.0000		1.8200e-003
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Stationary	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
<b>Total</b>	<b>3.4300e-003</b>	<b>1.0000e-005</b>	<b>8.0000e-004</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>1.7100e-003</b>	<b>1.7100e-003</b>	<b>0.0000</b>	<b>0.0000</b>	<b>1.8200e-003</b>

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
<b>Percent Reduction</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

**3.0 Construction Detail****Construction Phase**

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Grading	Grading	2/23/2023	4/25/2023	5	44	
2	Building Construction	Building Construction	4/26/2023	12/27/2023	5	176	
3	Well Rehab	Building Construction	12/28/2023	2/27/2024	5	44	

**Acres of Grading (Site Preparation Phase): 0**

## Phase B Wells - Well 40 - Orange County, Summer

**Acres of Grading (Grading Phase): 0****Acres of Paving: 0.18****Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating – sqft)****OffRoad Equipment**

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Grading	Concrete/Industrial Saws	0	8.00	81	0.73
Grading	Graders	1		187	0.41
Grading	Rubber Tired Dozers	1	1.00	247	0.40
Grading	Tractors/Loaders/Backhoes	1	6.00	97	0.37
Building Construction	Air Compressors	1	8.00	78	0.48
Building Construction	Cement and Mortar Mixers	1	8.00	9	0.56
Building Construction	Cranes	1	4.00	231	0.29
Building Construction	Forklifts	0	6.00	89	0.20
Building Construction	Rough Terrain Forklifts	1	6.00	89	0.20
Building Construction	Skid Steer Loaders	1	8.00	65	0.37
Building Construction	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Well Rehab	Air Compressors	1	8.00	78	0.48
Well Rehab	Bore/Drill Rigs	1	8.00	221	0.50
Well Rehab	Cranes	0	4.00	231	0.29
Well Rehab	Forklifts	0	6.00	89	0.20
Well Rehab	Rough Terrain Forklifts	1	6.00	89	0.20
Well Rehab	Tractors/Loaders/Backhoes	0	8.00	97	0.37

**Trips and VMT**

## Phase B Wells - Well 40 - Orange County, Summer

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Grading	3	8.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	6	3.00	2.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Well Rehab	3	3.00	1.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

**3.1 Mitigation Measures Construction**

Water Exposed Area

**3.2 Grading - 2023****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.7528	0.0000	0.7528	0.4138	0.0000	0.4138			0.0000			0.0000
Off-Road	0.1991	2.0427	2.0618	3.4000e-003		0.0970	0.0970		0.0892	0.0892		329.5575	329.5575	0.1066		332.2221
<b>Total</b>	<b>0.1991</b>	<b>2.0427</b>	<b>2.0618</b>	<b>3.4000e-003</b>	<b>0.7528</b>	<b>0.0970</b>	<b>0.8497</b>	<b>0.4138</b>	<b>0.0892</b>	<b>0.5030</b>		<b>329.5575</b>	<b>329.5575</b>	<b>0.1066</b>		<b>332.2221</b>

## Phase B Wells - Well 40 - Orange County, Summer

**3.2 Grading - 2023****Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0258	0.0144	0.2115	7.8000e-004	0.0894	5.6000e-004	0.0900	0.0237	5.1000e-004	0.0242		77.9400	77.9400	1.4800e-003		77.9771
<b>Total</b>	<b>0.0258</b>	<b>0.0144</b>	<b>0.2115</b>	<b>7.8000e-004</b>	<b>0.0894</b>	<b>5.6000e-004</b>	<b>0.0900</b>	<b>0.0237</b>	<b>5.1000e-004</b>	<b>0.0242</b>		<b>77.9400</b>	<b>77.9400</b>	<b>1.4800e-003</b>		<b>77.9771</b>

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.2936	0.0000	0.2936	0.1614	0.0000	0.1614			0.0000			0.0000
Off-Road	0.1991	2.0427	2.0618	3.4000e-003		0.0970	0.0970		0.0892	0.0892	0.0000	329.5575	329.5575	0.1066		332.2221
<b>Total</b>	<b>0.1991</b>	<b>2.0427</b>	<b>2.0618</b>	<b>3.4000e-003</b>	<b>0.2936</b>	<b>0.0970</b>	<b>0.3906</b>	<b>0.1614</b>	<b>0.0892</b>	<b>0.2506</b>	<b>0.0000</b>	<b>329.5575</b>	<b>329.5575</b>	<b>0.1066</b>		<b>332.2221</b>

## Phase B Wells - Well 40 - Orange County, Summer

**3.2 Grading - 2023****Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0258	0.0144	0.2115	7.8000e-004	0.0894	5.6000e-004	0.0900	0.0237	5.1000e-004	0.0242		77.9400	77.9400	1.4800e-003		77.9771
<b>Total</b>	<b>0.0258</b>	<b>0.0144</b>	<b>0.2115</b>	<b>7.8000e-004</b>	<b>0.0894</b>	<b>5.6000e-004</b>	<b>0.0900</b>	<b>0.0237</b>	<b>5.1000e-004</b>	<b>0.0242</b>		<b>77.9400</b>	<b>77.9400</b>	<b>1.4800e-003</b>		<b>77.9771</b>

**3.3 Building Construction - 2023****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.7418	6.8807	8.0205	0.0139		0.3085	0.3085		0.2925	0.2925		1,318.6596	1,318.6596	0.3165		1,326.5714
<b>Total</b>	<b>0.7418</b>	<b>6.8807</b>	<b>8.0205</b>	<b>0.0139</b>		<b>0.3085</b>	<b>0.3085</b>		<b>0.2925</b>	<b>0.2925</b>		<b>1,318.6596</b>	<b>1,318.6596</b>	<b>0.3165</b>		<b>1,326.5714</b>

## Phase B Wells - Well 40 - Orange County, Summer

**3.3 Building Construction - 2023****Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	3.8200e-003	0.1340	0.0459	4.7000e-004	0.0128	1.6000e-004	0.0129	3.6800e-003	1.5000e-004	3.8300e-003		51.6133	51.6133	3.8000e-003		51.7082
Worker	9.6900e-003	5.3900e-003	0.0793	2.9000e-004	0.0335	2.1000e-004	0.0337	8.8900e-003	1.9000e-004	9.0900e-003		29.2275	29.2275	5.6000e-004		29.2414
<b>Total</b>	<b>0.0135</b>	<b>0.1394</b>	<b>0.1252</b>	<b>7.6000e-004</b>	<b>0.0463</b>	<b>3.7000e-004</b>	<b>0.0467</b>	<b>0.0126</b>	<b>3.4000e-004</b>	<b>0.0129</b>		<b>80.8408</b>	<b>80.8408</b>	<b>4.3600e-003</b>		<b>80.9496</b>

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.7418	6.8807	8.0205	0.0139		0.3085	0.3085		0.2925	0.2925	0.0000	1,318.6596	1,318.6596	0.3165		1,326.5714
<b>Total</b>	<b>0.7418</b>	<b>6.8807</b>	<b>8.0205</b>	<b>0.0139</b>		<b>0.3085</b>	<b>0.3085</b>		<b>0.2925</b>	<b>0.2925</b>	<b>0.0000</b>	<b>1,318.6596</b>	<b>1,318.6596</b>	<b>0.3165</b>		<b>1,326.5714</b>



## Phase B Wells - Well 40 - Orange County, Summer

**3.3 Building Construction - 2023****Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	3.8200e-003	0.1340	0.0459	4.7000e-004	0.0128	1.6000e-004	0.0129	3.6800e-003	1.5000e-004	3.8300e-003		51.6133	51.6133	3.8000e-003		51.7082
Worker	9.6900e-003	5.3900e-003	0.0793	2.9000e-004	0.0335	2.1000e-004	0.0337	8.8900e-003	1.9000e-004	9.0900e-003		29.2275	29.2275	5.6000e-004		29.2414
<b>Total</b>	<b>0.0135</b>	<b>0.1394</b>	<b>0.1252</b>	<b>7.6000e-004</b>	<b>0.0463</b>	<b>3.7000e-004</b>	<b>0.0467</b>	<b>0.0126</b>	<b>3.4000e-004</b>	<b>0.0129</b>		<b>80.8408</b>	<b>80.8408</b>	<b>4.3600e-003</b>		<b>80.9496</b>

**3.4 Well Rehab - 2023****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.5060	4.2439	5.2111	0.0146		0.1755	0.1755		0.1690	0.1690		1,402.0742	1,402.0742	0.3545		1,410.9378
<b>Total</b>	<b>0.5060</b>	<b>4.2439</b>	<b>5.2111</b>	<b>0.0146</b>		<b>0.1755</b>	<b>0.1755</b>		<b>0.1690</b>	<b>0.1690</b>		<b>1,402.0742</b>	<b>1,402.0742</b>	<b>0.3545</b>		<b>1,410.9378</b>

## Phase B Wells - Well 40 - Orange County, Summer

**3.4 Well Rehab - 2023****Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	1.9100e-003	0.0670	0.0229	2.4000e-004	6.3900e-003	8.0000e-005	6.4700e-003	1.8400e-003	8.0000e-005	1.9200e-003		25.8067	25.8067	1.9000e-003		25.8541
Worker	9.6900e-003	5.3900e-003	0.0793	2.9000e-004	0.0335	2.1000e-004	0.0337	8.8900e-003	1.9000e-004	9.0900e-003		29.2275	29.2275	5.6000e-004		29.2414
<b>Total</b>	<b>0.0116</b>	<b>0.0724</b>	<b>0.1022</b>	<b>5.3000e-004</b>	<b>0.0399</b>	<b>2.9000e-004</b>	<b>0.0402</b>	<b>0.0107</b>	<b>2.7000e-004</b>	<b>0.0110</b>		<b>55.0341</b>	<b>55.0341</b>	<b>2.4600e-003</b>		<b>55.0955</b>

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.5060	4.2439	5.2111	0.0146		0.1755	0.1755		0.1690	0.1690	0.0000	1,402.0742	1,402.0742	0.3545		1,410.9378
<b>Total</b>	<b>0.5060</b>	<b>4.2439</b>	<b>5.2111</b>	<b>0.0146</b>		<b>0.1755</b>	<b>0.1755</b>		<b>0.1690</b>	<b>0.1690</b>	<b>0.0000</b>	<b>1,402.0742</b>	<b>1,402.0742</b>	<b>0.3545</b>		<b>1,410.9378</b>

## Phase B Wells - Well 40 - Orange County, Summer

**3.4 Well Rehab - 2023****Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	1.9100e-003	0.0670	0.0229	2.4000e-004	6.3900e-003	8.0000e-005	6.4700e-003	1.8400e-003	8.0000e-005	1.9200e-003		25.8067	25.8067	1.9000e-003		25.8541
Worker	9.6900e-003	5.3900e-003	0.0793	2.9000e-004	0.0335	2.1000e-004	0.0337	8.8900e-003	1.9000e-004	9.0900e-003		29.2275	29.2275	5.6000e-004		29.2414
<b>Total</b>	<b>0.0116</b>	<b>0.0724</b>	<b>0.1022</b>	<b>5.3000e-004</b>	<b>0.0399</b>	<b>2.9000e-004</b>	<b>0.0402</b>	<b>0.0107</b>	<b>2.7000e-004</b>	<b>0.0110</b>		<b>55.0341</b>	<b>55.0341</b>	<b>2.4600e-003</b>		<b>55.0955</b>

**3.4 Well Rehab - 2024****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.4857	3.9767	5.2158	0.0146		0.1576	0.1576		0.1515	0.1515		1,404.0119	1,404.0119	0.3539		1,412.8581
<b>Total</b>	<b>0.4857</b>	<b>3.9767</b>	<b>5.2158</b>	<b>0.0146</b>		<b>0.1576</b>	<b>0.1576</b>		<b>0.1515</b>	<b>0.1515</b>		<b>1,404.0119</b>	<b>1,404.0119</b>	<b>0.3539</b>		<b>1,412.8581</b>

## Phase B Wells - Well 40 - Orange County, Summer

**3.4 Well Rehab - 2024****Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	1.8400e-003	0.0662	0.0225	2.3000e-004	6.3900e-003	8.0000e-005	6.4700e-003	1.8400e-003	8.0000e-005	1.9100e-003		25.6017	25.6017	1.8700e-003		25.6484
Worker	9.2100e-003	4.9100e-003	0.0738	2.8000e-004	0.0335	2.1000e-004	0.0337	8.8900e-003	1.9000e-004	9.0800e-003		28.0693	28.0693	5.1000e-004		28.0819
<b>Total</b>	<b>0.0111</b>	<b>0.0711</b>	<b>0.0963</b>	<b>5.1000e-004</b>	<b>0.0399</b>	<b>2.9000e-004</b>	<b>0.0402</b>	<b>0.0107</b>	<b>2.7000e-004</b>	<b>0.0110</b>		<b>53.6710</b>	<b>53.6710</b>	<b>2.3800e-003</b>		<b>53.7303</b>

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.4857	3.9767	5.2158	0.0146		0.1576	0.1576		0.1515	0.1515	0.0000	1,404.0119	1,404.0119	0.3539		1,412.8581
<b>Total</b>	<b>0.4857</b>	<b>3.9767</b>	<b>5.2158</b>	<b>0.0146</b>		<b>0.1576</b>	<b>0.1576</b>		<b>0.1515</b>	<b>0.1515</b>	<b>0.0000</b>	<b>1,404.0119</b>	<b>1,404.0119</b>	<b>0.3539</b>		<b>1,412.8581</b>

## Phase B Wells - Well 40 - Orange County, Summer

**3.4 Well Rehab - 2024****Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	1.8400e-003	0.0662	0.0225	2.3000e-004	6.3900e-003	8.0000e-005	6.4700e-003	1.8400e-003	8.0000e-005	1.9100e-003		25.6017	25.6017	1.8700e-003		25.6484
Worker	9.2100e-003	4.9100e-003	0.0738	2.8000e-004	0.0335	2.1000e-004	0.0337	8.8900e-003	1.9000e-004	9.0800e-003		28.0693	28.0693	5.1000e-004		28.0819
<b>Total</b>	<b>0.0111</b>	<b>0.0711</b>	<b>0.0963</b>	<b>5.1000e-004</b>	<b>0.0399</b>	<b>2.9000e-004</b>	<b>0.0402</b>	<b>0.0107</b>	<b>2.7000e-004</b>	<b>0.0110</b>		<b>53.6710</b>	<b>53.6710</b>	<b>2.3800e-003</b>		<b>53.7303</b>

**4.0 Operational Detail - Mobile****4.1 Mitigation Measures Mobile**

## Phase B Wells - Well 40 - Orange County, Summer

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000

## 4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Other Non-Asphalt Surfaces	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

## 4.3 Trip Type Information

Land Use	Miles			Trip %			Trip Purpose %		
	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Other Non-Asphalt Surfaces	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0

## 4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Other Non-Asphalt Surfaces	0.565244	0.042904	0.209304	0.108392	0.014546	0.005773	0.026273	0.017831	0.001792	0.001509	0.004953	0.000602	0.000877

## 5.0 Energy Detail

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Historical Energy Use: N

## Phase B Wells - Well 40 - Orange County, Summer

**5.1 Mitigation Measures Energy**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
NaturalGas Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

**5.2 Energy by Land Use - NaturalGas****Unmitigated**

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

## Phase B Wells - Well 40 - Orange County, Summer

**5.2 Energy by Land Use - NaturalGas****Mitigated**

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**6.0 Area Detail****6.1 Mitigation Measures Area**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	3.4300e-003	1.0000e-005	8.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		1.7100e-003	1.7100e-003	0.0000		1.8200e-003
Unmitigated	3.4300e-003	1.0000e-005	8.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		1.7100e-003	1.7100e-003	0.0000		1.8200e-003



## Phase B Wells - Well 40 - Orange County, Summer

**6.2 Area by SubCategory****Unmitigated**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	5.9000e-004					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	2.7600e-003					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	7.0000e-005	1.0000e-005	8.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		1.7100e-003	1.7100e-003	0.0000		1.8200e-003
<b>Total</b>	<b>3.4200e-003</b>	<b>1.0000e-005</b>	<b>8.0000e-004</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>1.7100e-003</b>	<b>1.7100e-003</b>	<b>0.0000</b>		<b>1.8200e-003</b>

**Mitigated**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	5.9000e-004					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	2.7600e-003					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	7.0000e-005	1.0000e-005	8.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		1.7100e-003	1.7100e-003	0.0000		1.8200e-003
<b>Total</b>	<b>3.4200e-003</b>	<b>1.0000e-005</b>	<b>8.0000e-004</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>1.7100e-003</b>	<b>1.7100e-003</b>	<b>0.0000</b>		<b>1.8200e-003</b>

**7.0 Water Detail**

## Phase B Wells - Well 40 - Orange County, Summer

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**7.1 Mitigation Measures Water**

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**8.0 Waste Detail**

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**8.1 Mitigation Measures Waste**

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**9.0 Operational Offroad**

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Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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**10.0 Stationary Equipment****Fire Pumps and Emergency Generators**

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
Fire Pump	0	0	0	0	0.73	Diesel

**Boilers**

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
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**User Defined Equipment**

Equipment Type	Number
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## Phase B Wells - Well 40 - Orange County, Summer

**10.1 Stationary Sources****Unmitigated/Mitigated**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Equipment Type	lb/day										lb/day					
Fire Pump - Diesel (0 - 11 HP)	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
<b>Total</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>

**11.0 Vegetation**

## Phase B Wells - Well 40 - Orange County, Winter

**Phase B Wells - Well 40**  
**Orange County, Winter****1.0 Project Characteristics**

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**1.1 Land Usage**

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Other Non-Asphalt Surfaces	7.80	1000sqft	0.18	7,800.00	0

**1.2 Other Project Characteristics**

Urbanization	Urban	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	30
Climate Zone	8			Operational Year	2024
Utility Company	Anaheim Public Utilities				
CO2 Intensity (lb/MW hr)	1543.28	CH4 Intensity (lb/MW hr)	0.029	N2O Intensity (lb/MW hr)	0.006

**1.3 User Entered Comments & Non-Default Data**

Phase B Wells - Well 40 - Orange County, Winter

Project Characteristics - .

Land Use -

Construction Phase - City provided construction scheduling

Off-road Equipment - Provided by City

Off-road Equipment - Provided by City

Off-road Equipment - Provided by City

Off-road Equipment - Provided by City

Trips and VMT - Based on City provided data

Demolition -

Vehicle Trips - 1 worker per day

Construction Off-road Equipment Mitigation -

Stationary Sources - Emergency Generators and Fire Pumps -

Grading -

## Phase B Wells - Well 40 - Orange County, Winter

Table Name	Column Name	Default Value	New Value
tblConstructionPhase	NumDays	100.00	176.00
tblConstructionPhase	NumDays	100.00	44.00
tblConstructionPhase	NumDays	2.00	44.00
tblConstructionPhase	PhaseEndDate	7/14/2023	12/27/2023
tblConstructionPhase	PhaseEndDate	12/1/2023	2/27/2024
tblConstructionPhase	PhaseEndDate	2/24/2023	4/25/2023
tblConstructionPhase	PhaseStartDate	2/25/2023	4/26/2023
tblConstructionPhase	PhaseStartDate	7/15/2023	12/28/2023
tblOffRoadEquipment	HorsePower	100.00	89.00
tblOffRoadEquipment	HorsePower	100.00	89.00
tblOffRoadEquipment	LoadFactor	0.40	0.20
tblOffRoadEquipment	LoadFactor	0.40	0.20
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblTripsAndVMT	VendorTripNumber	1.00	2.00

## 2.0 Emissions Summary

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## Phase B Wells - Well 40 - Orange County, Winter

## 2.1 Overall Construction (Maximum Daily Emission)

### Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2023	0.7568	7.0198	8.1429	0.0151	0.8422	0.3089	0.9397	0.4375	0.2929	0.5272	0.0000	1,454.9199	1,454.9199	0.3571	0.0000	1,463.8460
2024	0.4982	4.0479	5.3079	0.0151	0.0399	0.1579	0.1978	0.0107	0.1518	0.1625	0.0000	1,455.5646	1,455.5646	0.3563	0.0000	1,464.4714
Maximum	0.7568	7.0198	8.1429	0.0151	0.8422	0.3089	0.9397	0.4375	0.2929	0.5272	0.0000	1,455.5646	1,455.5646	0.3571	0.0000	1,464.4714

### Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2023	0.7568	7.0198	8.1429	0.0151	0.3830	0.3089	0.4805	0.1851	0.2929	0.3054	0.0000	1,454.9199	1,454.9199	0.3571	0.0000	1,463.8460
2024	0.4982	4.0479	5.3079	0.0151	0.0399	0.1579	0.1978	0.0107	0.1518	0.1625	0.0000	1,455.5646	1,455.5646	0.3563	0.0000	1,464.4714
Maximum	0.7568	7.0198	8.1429	0.0151	0.3830	0.3089	0.4805	0.1851	0.2929	0.3054	0.0000	1,455.5646	1,455.5646	0.3571	0.0000	1,464.4714

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	52.06	0.00	40.37	56.31	0.00	32.16	0.00	0.00	0.00	0.00	0.00	0.00

## Phase B Wells - Well 40 - Orange County, Winter

**2.2 Overall Operational****Unmitigated Operational**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	3.4300e-003	1.0000e-005	8.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		1.7100e-003	1.7100e-003	0.0000		1.8200e-003
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Stationary	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
<b>Total</b>	<b>3.4300e-003</b>	<b>1.0000e-005</b>	<b>8.0000e-004</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>1.7100e-003</b>	<b>1.7100e-003</b>	<b>0.0000</b>	<b>0.0000</b>	<b>1.8200e-003</b>



## Phase B Wells - Well 40 - Orange County, Winter

**2.2 Overall Operational****Mitigated Operational**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	3.4300e-003	1.0000e-005	8.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		1.7100e-003	1.7100e-003	0.0000		1.8200e-003
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Stationary	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
<b>Total</b>	<b>3.4300e-003</b>	<b>1.0000e-005</b>	<b>8.0000e-004</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>1.7100e-003</b>	<b>1.7100e-003</b>	<b>0.0000</b>	<b>0.0000</b>	<b>1.8200e-003</b>

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
<b>Percent Reduction</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

**3.0 Construction Detail****Construction Phase**

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Grading	Grading	2/23/2023	4/25/2023	5	44	
2	Building Construction	Building Construction	4/26/2023	12/27/2023	5	176	
3	Well Rehab	Building Construction	12/28/2023	2/27/2024	5	44	

**Acres of Grading (Site Preparation Phase): 0**

## Phase B Wells - Well 40 - Orange County, Winter

**Acres of Grading (Grading Phase): 0****Acres of Paving: 0.18****Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating – sqft)****OffRoad Equipment**

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Grading	Concrete/Industrial Saws	0	8.00	81	0.73
Grading	Graders	1		187	0.41
Grading	Rubber Tired Dozers	1	1.00	247	0.40
Grading	Tractors/Loaders/Backhoes	1	6.00	97	0.37
Building Construction	Air Compressors	1	8.00	78	0.48
Building Construction	Cement and Mortar Mixers	1	8.00	9	0.56
Building Construction	Cranes	1	4.00	231	0.29
Building Construction	Forklifts	0	6.00	89	0.20
Building Construction	Rough Terrain Forklifts	1	6.00	89	0.20
Building Construction	Skid Steer Loaders	1	8.00	65	0.37
Building Construction	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Well Rehab	Air Compressors	1	8.00	78	0.48
Well Rehab	Bore/Drill Rigs	1	8.00	221	0.50
Well Rehab	Cranes	0	4.00	231	0.29
Well Rehab	Forklifts	0	6.00	89	0.20
Well Rehab	Rough Terrain Forklifts	1	6.00	89	0.20
Well Rehab	Tractors/Loaders/Backhoes	0	8.00	97	0.37

**Trips and VMT**

## Phase B Wells - Well 40 - Orange County, Winter

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Grading	3	8.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	6	3.00	2.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Well Rehab	3	3.00	1.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

**3.1 Mitigation Measures Construction**

Water Exposed Area

**3.2 Grading - 2023****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.7528	0.0000	0.7528	0.4138	0.0000	0.4138			0.0000			0.0000
Off-Road	0.1991	2.0427	2.0618	3.4000e-003		0.0970	0.0970		0.0892	0.0892		329.5575	329.5575	0.1066		332.2221
<b>Total</b>	<b>0.1991</b>	<b>2.0427</b>	<b>2.0618</b>	<b>3.4000e-003</b>	<b>0.7528</b>	<b>0.0970</b>	<b>0.8497</b>	<b>0.4138</b>	<b>0.0892</b>	<b>0.5030</b>		<b>329.5575</b>	<b>329.5575</b>	<b>0.1066</b>		<b>332.2221</b>

## Phase B Wells - Well 40 - Orange County, Winter

**3.2 Grading - 2023****Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0294	0.0158	0.1946	7.4000e-004	0.0894	5.6000e-004	0.0900	0.0237	5.1000e-004	0.0242		73.7727	73.7727	1.4000e-003		73.8077
<b>Total</b>	<b>0.0294</b>	<b>0.0158</b>	<b>0.1946</b>	<b>7.4000e-004</b>	<b>0.0894</b>	<b>5.6000e-004</b>	<b>0.0900</b>	<b>0.0237</b>	<b>5.1000e-004</b>	<b>0.0242</b>		<b>73.7727</b>	<b>73.7727</b>	<b>1.4000e-003</b>		<b>73.8077</b>

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.2936	0.0000	0.2936	0.1614	0.0000	0.1614			0.0000			0.0000
Off-Road	0.1991	2.0427	2.0618	3.4000e-003		0.0970	0.0970		0.0892	0.0892	0.0000	329.5575	329.5575	0.1066		332.2221
<b>Total</b>	<b>0.1991</b>	<b>2.0427</b>	<b>2.0618</b>	<b>3.4000e-003</b>	<b>0.2936</b>	<b>0.0970</b>	<b>0.3906</b>	<b>0.1614</b>	<b>0.0892</b>	<b>0.2506</b>	<b>0.0000</b>	<b>329.5575</b>	<b>329.5575</b>	<b>0.1066</b>		<b>332.2221</b>

## Phase B Wells - Well 40 - Orange County, Winter

**3.2 Grading - 2023****Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0294	0.0158	0.1946	7.4000e-004	0.0894	5.6000e-004	0.0900	0.0237	5.1000e-004	0.0242		73.7727	73.7727	1.4000e-003		73.8077
<b>Total</b>	<b>0.0294</b>	<b>0.0158</b>	<b>0.1946</b>	<b>7.4000e-004</b>	<b>0.0894</b>	<b>5.6000e-004</b>	<b>0.0900</b>	<b>0.0237</b>	<b>5.1000e-004</b>	<b>0.0242</b>		<b>73.7727</b>	<b>73.7727</b>	<b>1.4000e-003</b>		<b>73.8077</b>

**3.3 Building Construction - 2023****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.7418	6.8807	8.0205	0.0139		0.3085	0.3085		0.2925	0.2925		1,318.6596	1,318.6596	0.3165		1,326.5714
<b>Total</b>	<b>0.7418</b>	<b>6.8807</b>	<b>8.0205</b>	<b>0.0139</b>		<b>0.3085</b>	<b>0.3085</b>		<b>0.2925</b>	<b>0.2925</b>		<b>1,318.6596</b>	<b>1,318.6596</b>	<b>0.3165</b>		<b>1,326.5714</b>

## Phase B Wells - Well 40 - Orange County, Winter

**3.3 Building Construction - 2023****Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	4.0100e-003	0.1332	0.0495	4.6000e-004	0.0128	1.7000e-004	0.0130	3.6800e-003	1.6000e-004	3.8400e-003		50.3619	50.3619	3.9500e-003		50.4607
Worker	0.0110	5.9200e-003	0.0730	2.8000e-004	0.0335	2.1000e-004	0.0337	8.8900e-003	1.9000e-004	9.0900e-003		27.6648	27.6648	5.3000e-004		27.6779
<b>Total</b>	<b>0.0150</b>	<b>0.1391</b>	<b>0.1224</b>	<b>7.4000e-004</b>	<b>0.0463</b>	<b>3.8000e-004</b>	<b>0.0467</b>	<b>0.0126</b>	<b>3.5000e-004</b>	<b>0.0129</b>		<b>78.0266</b>	<b>78.0266</b>	<b>4.4800e-003</b>		<b>78.1386</b>

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.7418	6.8807	8.0205	0.0139		0.3085	0.3085		0.2925	0.2925	0.0000	1,318.6596	1,318.6596	0.3165		1,326.5714
<b>Total</b>	<b>0.7418</b>	<b>6.8807</b>	<b>8.0205</b>	<b>0.0139</b>		<b>0.3085</b>	<b>0.3085</b>		<b>0.2925</b>	<b>0.2925</b>	<b>0.0000</b>	<b>1,318.6596</b>	<b>1,318.6596</b>	<b>0.3165</b>		<b>1,326.5714</b>

## Phase B Wells - Well 40 - Orange County, Winter

**3.3 Building Construction - 2023****Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	4.0100e-003	0.1332	0.0495	4.6000e-004	0.0128	1.7000e-004	0.0130	3.6800e-003	1.6000e-004	3.8400e-003		50.3619	50.3619	3.9500e-003		50.4607
Worker	0.0110	5.9200e-003	0.0730	2.8000e-004	0.0335	2.1000e-004	0.0337	8.8900e-003	1.9000e-004	9.0900e-003		27.6648	27.6648	5.3000e-004		27.6779
<b>Total</b>	<b>0.0150</b>	<b>0.1391</b>	<b>0.1224</b>	<b>7.4000e-004</b>	<b>0.0463</b>	<b>3.8000e-004</b>	<b>0.0467</b>	<b>0.0126</b>	<b>3.5000e-004</b>	<b>0.0129</b>		<b>78.0266</b>	<b>78.0266</b>	<b>4.4800e-003</b>		<b>78.1386</b>

**3.4 Well Rehab - 2023****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.5060	4.2439	5.2111	0.0146		0.1755	0.1755		0.1690	0.1690		1,402.0742	1,402.0742	0.3545		1,410.9378
<b>Total</b>	<b>0.5060</b>	<b>4.2439</b>	<b>5.2111</b>	<b>0.0146</b>		<b>0.1755</b>	<b>0.1755</b>		<b>0.1690</b>	<b>0.1690</b>		<b>1,402.0742</b>	<b>1,402.0742</b>	<b>0.3545</b>		<b>1,410.9378</b>

## Phase B Wells - Well 40 - Orange County, Winter

**3.4 Well Rehab - 2023****Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	2.0100e-003	0.0666	0.0247	2.3000e-004	6.3900e-003	9.0000e-005	6.4700e-003	1.8400e-003	8.0000e-005	1.9200e-003		25.1809	25.1809	1.9800e-003		25.2303
Worker	0.0110	5.9200e-003	0.0730	2.8000e-004	0.0335	2.1000e-004	0.0337	8.8900e-003	1.9000e-004	9.0900e-003		27.6648	27.6648	5.3000e-004		27.6779
<b>Total</b>	<b>0.0130</b>	<b>0.0725</b>	<b>0.0977</b>	<b>5.1000e-004</b>	<b>0.0399</b>	<b>3.0000e-004</b>	<b>0.0402</b>	<b>0.0107</b>	<b>2.7000e-004</b>	<b>0.0110</b>		<b>52.8457</b>	<b>52.8457</b>	<b>2.5100e-003</b>		<b>52.9082</b>

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.5060	4.2439	5.2111	0.0146		0.1755	0.1755		0.1690	0.1690	0.0000	1,402.0742	1,402.0742	0.3545		1,410.9378
<b>Total</b>	<b>0.5060</b>	<b>4.2439</b>	<b>5.2111</b>	<b>0.0146</b>		<b>0.1755</b>	<b>0.1755</b>		<b>0.1690</b>	<b>0.1690</b>	<b>0.0000</b>	<b>1,402.0742</b>	<b>1,402.0742</b>	<b>0.3545</b>		<b>1,410.9378</b>



## Phase B Wells - Well 40 - Orange County, Winter

**3.4 Well Rehab - 2023****Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	2.0100e-003	0.0666	0.0247	2.3000e-004	6.3900e-003	9.0000e-005	6.4700e-003	1.8400e-003	8.0000e-005	1.9200e-003		25.1809	25.1809	1.9800e-003		25.2303
Worker	0.0110	5.9200e-003	0.0730	2.8000e-004	0.0335	2.1000e-004	0.0337	8.8900e-003	1.9000e-004	9.0900e-003		27.6648	27.6648	5.3000e-004		27.6779
<b>Total</b>	<b>0.0130</b>	<b>0.0725</b>	<b>0.0977</b>	<b>5.1000e-004</b>	<b>0.0399</b>	<b>3.0000e-004</b>	<b>0.0402</b>	<b>0.0107</b>	<b>2.7000e-004</b>	<b>0.0110</b>		<b>52.8457</b>	<b>52.8457</b>	<b>2.5100e-003</b>		<b>52.9082</b>

**3.4 Well Rehab - 2024****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.4857	3.9767	5.2158	0.0146		0.1576	0.1576		0.1515	0.1515		1,404.0119	1,404.0119	0.3539		1,412.8581
<b>Total</b>	<b>0.4857</b>	<b>3.9767</b>	<b>5.2158</b>	<b>0.0146</b>		<b>0.1576</b>	<b>0.1576</b>		<b>0.1515</b>	<b>0.1515</b>		<b>1,404.0119</b>	<b>1,404.0119</b>	<b>0.3539</b>		<b>1,412.8581</b>

## Phase B Wells - Well 40 - Orange County, Winter

**3.4 Well Rehab - 2024****Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	1.9400e-003	0.0658	0.0242	2.3000e-004	6.3900e-003	8.0000e-005	6.4700e-003	1.8400e-003	8.0000e-005	1.9200e-003		24.9840	24.9840	1.9400e-003		25.0326
Worker	0.0105	5.3900e-003	0.0678	2.7000e-004	0.0335	2.1000e-004	0.0337	8.8900e-003	1.9000e-004	9.0800e-003		26.5688	26.5688	4.8000e-004		26.5807
<b>Total</b>	<b>0.0125</b>	<b>0.0712</b>	<b>0.0920</b>	<b>5.0000e-004</b>	<b>0.0399</b>	<b>2.9000e-004</b>	<b>0.0402</b>	<b>0.0107</b>	<b>2.7000e-004</b>	<b>0.0110</b>		<b>51.5528</b>	<b>51.5528</b>	<b>2.4200e-003</b>		<b>51.6133</b>

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.4857	3.9767	5.2158	0.0146		0.1576	0.1576		0.1515	0.1515	0.0000	1,404.0119	1,404.0119	0.3539		1,412.8581
<b>Total</b>	<b>0.4857</b>	<b>3.9767</b>	<b>5.2158</b>	<b>0.0146</b>		<b>0.1576</b>	<b>0.1576</b>		<b>0.1515</b>	<b>0.1515</b>	<b>0.0000</b>	<b>1,404.0119</b>	<b>1,404.0119</b>	<b>0.3539</b>		<b>1,412.8581</b>

## Phase B Wells - Well 40 - Orange County, Winter

**3.4 Well Rehab - 2024****Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	1.9400e-003	0.0658	0.0242	2.3000e-004	6.3900e-003	8.0000e-005	6.4700e-003	1.8400e-003	8.0000e-005	1.9200e-003		24.9840	24.9840	1.9400e-003		25.0326
Worker	0.0105	5.3900e-003	0.0678	2.7000e-004	0.0335	2.1000e-004	0.0337	8.8900e-003	1.9000e-004	9.0800e-003		26.5688	26.5688	4.8000e-004		26.5807
<b>Total</b>	<b>0.0125</b>	<b>0.0712</b>	<b>0.0920</b>	<b>5.0000e-004</b>	<b>0.0399</b>	<b>2.9000e-004</b>	<b>0.0402</b>	<b>0.0107</b>	<b>2.7000e-004</b>	<b>0.0110</b>		<b>51.5528</b>	<b>51.5528</b>	<b>2.4200e-003</b>		<b>51.6133</b>

**4.0 Operational Detail - Mobile****4.1 Mitigation Measures Mobile**

## Phase B Wells - Well 40 - Orange County, Winter

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000

## 4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Other Non-Asphalt Surfaces	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

## 4.3 Trip Type Information

Land Use	Miles			Trip %			Trip Purpose %		
	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Other Non-Asphalt Surfaces	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0

## 4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Other Non-Asphalt Surfaces	0.565244	0.042904	0.209304	0.108392	0.014546	0.005773	0.026273	0.017831	0.001792	0.001509	0.004953	0.000602	0.000877

## 5.0 Energy Detail

Historical Energy Use: N

## Phase B Wells - Well 40 - Orange County, Winter

## 5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
NaturalGas Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

## 5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

## Phase B Wells - Well 40 - Orange County, Winter

**5.2 Energy by Land Use - NaturalGas****Mitigated**

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**6.0 Area Detail****6.1 Mitigation Measures Area**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	3.4300e-003	1.0000e-005	8.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		1.7100e-003	1.7100e-003	0.0000		1.8200e-003
Unmitigated	3.4300e-003	1.0000e-005	8.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		1.7100e-003	1.7100e-003	0.0000		1.8200e-003

## Phase B Wells - Well 40 - Orange County, Winter

**6.2 Area by SubCategory****Unmitigated**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	5.9000e-004					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	2.7600e-003					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	7.0000e-005	1.0000e-005	8.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		1.7100e-003	1.7100e-003	0.0000		1.8200e-003
<b>Total</b>	<b>3.4200e-003</b>	<b>1.0000e-005</b>	<b>8.0000e-004</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>1.7100e-003</b>	<b>1.7100e-003</b>	<b>0.0000</b>		<b>1.8200e-003</b>

**Mitigated**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	5.9000e-004					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	2.7600e-003					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	7.0000e-005	1.0000e-005	8.0000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		1.7100e-003	1.7100e-003	0.0000		1.8200e-003
<b>Total</b>	<b>3.4200e-003</b>	<b>1.0000e-005</b>	<b>8.0000e-004</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>1.7100e-003</b>	<b>1.7100e-003</b>	<b>0.0000</b>		<b>1.8200e-003</b>

**7.0 Water Detail**

## Phase B Wells - Well 40 - Orange County, Winter

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**7.1 Mitigation Measures Water**

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**8.0 Waste Detail**

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**8.1 Mitigation Measures Waste**

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**9.0 Operational Offroad**

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Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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**10.0 Stationary Equipment****Fire Pumps and Emergency Generators**

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
Fire Pump	0	0	0	0	0.73	Diesel

**Boilers**

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
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**User Defined Equipment**

Equipment Type	Number
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## Phase B Wells - Well 40 - Orange County, Winter

**10.1 Stationary Sources****Unmitigated/Mitigated**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Equipment Type	lb/day										lb/day					
Fire Pump - Diesel (0 - 11 HP)	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
<b>Total</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>

**11.0 Vegetation**

## Phase B Wells - Well 45 - Orange County, Annual

**Phase B Wells - Well 45**  
**Orange County, Annual****1.0 Project Characteristics**

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**1.1 Land Usage**

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Other Non-Asphalt Surfaces	2.10	1000sqft	0.05	2,100.00	0

**1.2 Other Project Characteristics**

Urbanization	Urban	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	30
Climate Zone	8			Operational Year	2024
Utility Company	Anaheim Public Utilities				
CO2 Intensity (lb/MW hr)	1543.28	CH4 Intensity (lb/MW hr)	0.029	N2O Intensity (lb/MW hr)	0.006

**1.3 User Entered Comments & Non-Default Data**

Phase B Wells - Well 45 - Orange County, Annual

Project Characteristics -

Land Use -

Construction Phase - Provided by the City

Off-road Equipment - Provided by the City

Off-road Equipment - Provided by the City

Off-road Equipment - Provided by the City

Off-road Equipment - Provided by the City

Trips and VMT - Provided by the City

Demolition -

Vehicle Trips -

Construction Off-road Equipment Mitigation -

## Phase B Wells - Well 45 - Orange County, Annual

Table Name	Column Name	Default Value	New Value
tblConstructionPhase	NumDays	100.00	154.00
tblConstructionPhase	NumDays	2.00	22.00
tblConstructionPhase	NumDays	1.00	44.00
tblGrading	AcresOfGrading	0.00	0.50
tblOffRoadEquipment	HorsePower	221.00	247.00
tblOffRoadEquipment	HorsePower	100.00	89.00
tblOffRoadEquipment	HorsePower	100.00	89.00
tblOffRoadEquipment	LoadFactor	0.50	0.40
tblOffRoadEquipment	LoadFactor	0.40	0.20
tblOffRoadEquipment	LoadFactor	0.40	0.20
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	1.00
tblTripsAndVMT	VendorTripNumber	0.00	2.00
tblTripsAndVMT	VendorTripNumber	0.00	1.00

## 2.0 Emissions Summary

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## Phase B Wells - Well 45 - Orange County, Annual

**2.1 Overall Construction****Unmitigated Construction**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2023	0.0556	0.5347	0.6243	1.1000e-003	0.0111	0.0237	0.0348	5.3100e-003	0.0224	0.0277	0.0000	96.8426	96.8426	0.0231	0.0000	97.4201
2024	0.0115	0.0926	0.1250	3.5000e-004	2.3400e-003	3.5800e-003	5.9200e-003	5.8000e-004	3.4400e-003	4.0200e-003	0.0000	30.7037	30.7037	7.3700e-003	0.0000	30.8879
Maximum	0.0556	0.5347	0.6243	1.1000e-003	0.0111	0.0237	0.0348	5.3100e-003	0.0224	0.0277	0.0000	96.8426	96.8426	0.0231	0.0000	97.4201

**Mitigated Construction**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2023	0.0556	0.5347	0.6243	1.1000e-003	6.0100e-003	0.0237	0.0298	2.5400e-003	0.0224	0.0250	0.0000	96.8425	96.8425	0.0231	0.0000	97.4200
2024	0.0115	0.0926	0.1250	3.5000e-004	2.1700e-003	3.5800e-003	5.7600e-003	5.6000e-004	3.4400e-003	4.0000e-003	0.0000	30.7037	30.7037	7.3700e-003	0.0000	30.8878
Maximum	0.0556	0.5347	0.6243	1.1000e-003	6.0100e-003	0.0237	0.0298	2.5400e-003	0.0224	0.0250	0.0000	96.8425	96.8425	0.0231	0.0000	97.4200

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	38.96	0.00	12.79	47.37	0.00	8.82	0.00	0.00	0.00	0.00	0.00	0.00

## Phase B Wells - Well 45 - Orange County, Annual

Quarter	Start Date	End Date	Maximum Unmitigated ROG + NOX (tons/quarter)	Maximum Mitigated ROG + NOX (tons/quarter)
8	3-10-2023	6-9-2023	0.0559	0.0559
9	6-10-2023	9-9-2023	0.2411	0.2411
10	9-10-2023	12-9-2023	0.2385	0.2385
11	12-10-2023	3-9-2024	0.1512	0.1512
		Highest	0.2411	0.2411

## 2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	1.7000e-004	0.0000	3.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	5.0000e-005	5.0000e-005	0.0000	0.0000	6.0000e-005
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Waste						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Water						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	1.7000e-004	0.0000	3.0000e-005	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	5.0000e-005	5.0000e-005	0.0000	0.0000	6.0000e-005

## Phase B Wells - Well 45 - Orange County, Annual

**2.2 Overall Operational****Mitigated Operational**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	1.7000e-004	0.0000	3.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	5.0000e-005	5.0000e-005	0.0000	0.0000	6.0000e-005
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Waste						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Water						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>	<b>1.7000e-004</b>	<b>0.0000</b>	<b>3.0000e-005</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>5.0000e-005</b>	<b>5.0000e-005</b>	<b>0.0000</b>	<b>0.0000</b>	<b>6.0000e-005</b>

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
<b>Percent Reduction</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

**3.0 Construction Detail****Construction Phase**

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Grading	Grading	4/26/2023	5/25/2023	5	22	
2	Building Construction	Building Construction	5/29/2023	12/28/2023	5	154	
3	Well Rehab	Site Preparation	1/1/2024	2/29/2024	5	44	

## Phase B Wells - Well 45 - Orange County, Annual

**Acres of Grading (Site Preparation Phase): 0****Acres of Grading (Grading Phase): 0****Acres of Paving: 0.05****Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating – sqft)****OffRoad Equipment**

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Well Rehab	Air Compressors	1	8.00	78	0.48
Well Rehab	Bore/Drill Rigs	0	8.00	247	0.40
Well Rehab	Bore/Drill Rigs	1	8.00	221	0.50
Well Rehab	Graders	0	8.00	187	0.41
Well Rehab	Rough Terrain Forklifts	1	8.00	89	0.20
Well Rehab	Tractors/Loaders/Backhoes	0	8.00	97	0.37
Grading	Concrete/Industrial Saws	0	8.00	81	0.73
Grading	Graders	1		187	0.41
Grading	Rubber Tired Dozers	1	1.00	247	0.40
Grading	Tractors/Loaders/Backhoes	1	6.00	97	0.37
Building Construction	Air Compressors	1	8.00	78	0.48
Building Construction	Cranes	1	4.00	231	0.29
Building Construction	Forklifts	0	6.00	89	0.20
Building Construction	Rough Terrain Forklifts	1	6.00	89	0.20
Building Construction	Skid Steer Loaders	1	8.00	65	0.37
Building Construction	Tractors/Loaders/Backhoes	1	8.00	97	0.37

**Trips and VMT**



## Phase B Wells - Well 45 - Orange County, Annual

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Well Rehab	3	8.00	1.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Grading	3	8.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	5	1.00	2.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

## 3.1 Mitigation Measures Construction

Water Exposed Area

## 3.2 Grading - 2023

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					8.2800e-003	0.0000	8.2800e-003	4.5500e-003	0.0000	4.5500e-003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	2.1900e-003	0.0225	0.0227	4.0000e-005		1.0700e-003	1.0700e-003		9.8000e-004	9.8000e-004	0.0000	3.2887	3.2887	1.0600e-003	0.0000	3.3153
<b>Total</b>	<b>2.1900e-003</b>	<b>0.0225</b>	<b>0.0227</b>	<b>4.0000e-005</b>	<b>8.2800e-003</b>	<b>1.0700e-003</b>	<b>9.3500e-003</b>	<b>4.5500e-003</b>	<b>9.8000e-004</b>	<b>5.5300e-003</b>	<b>0.0000</b>	<b>3.2887</b>	<b>3.2887</b>	<b>1.0600e-003</b>	<b>0.0000</b>	<b>3.3153</b>

## Phase B Wells - Well 45 - Orange County, Annual

**3.2 Grading - 2023****Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	2.9000e-004	1.8000e-004	2.2000e-003	1.0000e-005	9.7000e-004	1.0000e-005	9.7000e-004	2.6000e-004	1.0000e-005	2.6000e-004	0.0000	0.7474	0.7474	1.0000e-005	0.0000	0.7478
<b>Total</b>	<b>2.9000e-004</b>	<b>1.8000e-004</b>	<b>2.2000e-003</b>	<b>1.0000e-005</b>	<b>9.7000e-004</b>	<b>1.0000e-005</b>	<b>9.7000e-004</b>	<b>2.6000e-004</b>	<b>1.0000e-005</b>	<b>2.6000e-004</b>	<b>0.0000</b>	<b>0.7474</b>	<b>0.7474</b>	<b>1.0000e-005</b>	<b>0.0000</b>	<b>0.7478</b>

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					3.2300e-003	0.0000	3.2300e-003	1.7800e-003	0.0000	1.7800e-003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	2.1900e-003	0.0225	0.0227	4.0000e-005		1.0700e-003	1.0700e-003		9.8000e-004	9.8000e-004	0.0000	3.2887	3.2887	1.0600e-003	0.0000	3.3153
<b>Total</b>	<b>2.1900e-003</b>	<b>0.0225</b>	<b>0.0227</b>	<b>4.0000e-005</b>	<b>3.2300e-003</b>	<b>1.0700e-003</b>	<b>4.3000e-003</b>	<b>1.7800e-003</b>	<b>9.8000e-004</b>	<b>2.7600e-003</b>	<b>0.0000</b>	<b>3.2887</b>	<b>3.2887</b>	<b>1.0600e-003</b>	<b>0.0000</b>	<b>3.3153</b>

## Phase B Wells - Well 45 - Orange County, Annual

**3.2 Grading - 2023****Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	2.9000e-004	1.8000e-004	2.2000e-003	1.0000e-005	9.7000e-004	1.0000e-005	9.7000e-004	2.6000e-004	1.0000e-005	2.6000e-004	0.0000	0.7474	0.7474	1.0000e-005	0.0000	0.7478
<b>Total</b>	<b>2.9000e-004</b>	<b>1.8000e-004</b>	<b>2.2000e-003</b>	<b>1.0000e-005</b>	<b>9.7000e-004</b>	<b>1.0000e-005</b>	<b>9.7000e-004</b>	<b>2.6000e-004</b>	<b>1.0000e-005</b>	<b>2.6000e-004</b>	<b>0.0000</b>	<b>0.7474</b>	<b>0.7474</b>	<b>1.0000e-005</b>	<b>0.0000</b>	<b>0.7478</b>

**3.3 Building Construction - 2023****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0526	0.5015	0.5938	1.0200e-003		0.0227	0.0227		0.0214	0.0214	0.0000	88.5839	88.5839	0.0217	0.0000	89.1274
<b>Total</b>	<b>0.0526</b>	<b>0.5015</b>	<b>0.5938</b>	<b>1.0200e-003</b>		<b>0.0227</b>	<b>0.0227</b>		<b>0.0214</b>	<b>0.0214</b>	<b>0.0000</b>	<b>88.5839</b>	<b>88.5839</b>	<b>0.0217</b>	<b>0.0000</b>	<b>89.1274</b>

## Phase B Wells - Well 45 - Orange County, Annual

**3.3 Building Construction - 2023****Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	3.0000e-004	0.0104	3.6800e-003	4.0000e-005	9.7000e-004	1.0000e-005	9.8000e-004	2.8000e-004	1.0000e-005	2.9000e-004	0.0000	3.5686	3.5686	2.7000e-004	0.0000	3.5754
Worker	2.5000e-004	1.6000e-004	1.9200e-003	1.0000e-005	8.5000e-004	1.0000e-005	8.5000e-004	2.2000e-004	0.0000	2.3000e-004	0.0000	0.6540	0.6540	1.0000e-005	0.0000	0.6543
<b>Total</b>	<b>5.5000e-004</b>	<b>0.0106</b>	<b>5.6000e-003</b>	<b>5.0000e-005</b>	<b>1.8200e-003</b>	<b>2.0000e-005</b>	<b>1.8300e-003</b>	<b>5.0000e-004</b>	<b>1.0000e-005</b>	<b>5.2000e-004</b>	<b>0.0000</b>	<b>4.2226</b>	<b>4.2226</b>	<b>2.8000e-004</b>	<b>0.0000</b>	<b>4.2297</b>

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0526	0.5015	0.5938	1.0200e-003		0.0227	0.0227		0.0214	0.0214	0.0000	88.5838	88.5838	0.0217	0.0000	89.1273
<b>Total</b>	<b>0.0526</b>	<b>0.5015</b>	<b>0.5938</b>	<b>1.0200e-003</b>		<b>0.0227</b>	<b>0.0227</b>		<b>0.0214</b>	<b>0.0214</b>	<b>0.0000</b>	<b>88.5838</b>	<b>88.5838</b>	<b>0.0217</b>	<b>0.0000</b>	<b>89.1273</b>

## Phase B Wells - Well 45 - Orange County, Annual

**3.3 Building Construction - 2023****Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	3.0000e-004	0.0104	3.6800e-003	4.0000e-005	9.7000e-004	1.0000e-005	9.8000e-004	2.8000e-004	1.0000e-005	2.9000e-004	0.0000	3.5686	3.5686	2.7000e-004	0.0000	3.5754
Worker	2.5000e-004	1.6000e-004	1.9200e-003	1.0000e-005	8.5000e-004	1.0000e-005	8.5000e-004	2.2000e-004	0.0000	2.3000e-004	0.0000	0.6540	0.6540	1.0000e-005	0.0000	0.6543
<b>Total</b>	<b>5.5000e-004</b>	<b>0.0106</b>	<b>5.6000e-003</b>	<b>5.0000e-005</b>	<b>1.8200e-003</b>	<b>2.0000e-005</b>	<b>1.8300e-003</b>	<b>5.0000e-004</b>	<b>1.0000e-005</b>	<b>5.2000e-004</b>	<b>0.0000</b>	<b>4.2226</b>	<b>4.2226</b>	<b>2.8000e-004</b>	<b>0.0000</b>	<b>4.2297</b>

**3.4 Well Rehab - 2024****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					2.7000e-004	0.0000	2.7000e-004	3.0000e-005	0.0000	3.0000e-005	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0109	0.0908	0.1204	3.3000e-004		3.5700e-003	3.5700e-003		3.4300e-003	3.4300e-003	0.0000	28.7624	28.7624	7.3000e-003	0.0000	28.9449
<b>Total</b>	<b>0.0109</b>	<b>0.0908</b>	<b>0.1204</b>	<b>3.3000e-004</b>	<b>2.7000e-004</b>	<b>3.5700e-003</b>	<b>3.8400e-003</b>	<b>3.0000e-005</b>	<b>3.4300e-003</b>	<b>3.4600e-003</b>	<b>0.0000</b>	<b>28.7624</b>	<b>28.7624</b>	<b>7.3000e-003</b>	<b>0.0000</b>	<b>28.9449</b>

## Phase B Wells - Well 45 - Orange County, Annual

**3.4 Well Rehab - 2024****Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	4.0000e-005	1.4700e-003	5.1000e-004	1.0000e-005	1.4000e-004	0.0000	1.4000e-004	4.0000e-005	0.0000	4.0000e-005	0.0000	0.5058	0.5058	4.0000e-005	0.0000	0.5067
Worker	5.5000e-004	3.2000e-004	4.0800e-003	2.0000e-005	1.9300e-003	1.0000e-005	1.9400e-003	5.1000e-004	1.0000e-005	5.2000e-004	0.0000	1.4356	1.4356	3.0000e-005	0.0000	1.4362
<b>Total</b>	<b>5.9000e-004</b>	<b>1.7900e-003</b>	<b>4.5900e-003</b>	<b>3.0000e-005</b>	<b>2.0700e-003</b>	<b>1.0000e-005</b>	<b>2.0800e-003</b>	<b>5.5000e-004</b>	<b>1.0000e-005</b>	<b>5.6000e-004</b>	<b>0.0000</b>	<b>1.9413</b>	<b>1.9413</b>	<b>7.0000e-005</b>	<b>0.0000</b>	<b>1.9429</b>

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					1.0000e-004	0.0000	1.0000e-004	1.0000e-005	0.0000	1.0000e-005	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	0.0109	0.0908	0.1204	3.3000e-004		3.5700e-003	3.5700e-003		3.4300e-003	3.4300e-003	0.0000	28.7623	28.7623	7.3000e-003	0.0000	28.9449
<b>Total</b>	<b>0.0109</b>	<b>0.0908</b>	<b>0.1204</b>	<b>3.3000e-004</b>	<b>1.0000e-004</b>	<b>3.5700e-003</b>	<b>3.6700e-003</b>	<b>1.0000e-005</b>	<b>3.4300e-003</b>	<b>3.4400e-003</b>	<b>0.0000</b>	<b>28.7623</b>	<b>28.7623</b>	<b>7.3000e-003</b>	<b>0.0000</b>	<b>28.9449</b>

## Phase B Wells - Well 45 - Orange County, Annual

**3.4 Well Rehab - 2024****Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	4.0000e-005	1.4700e-003	5.1000e-004	1.0000e-005	1.4000e-004	0.0000	1.4000e-004	4.0000e-005	0.0000	4.0000e-005	0.0000	0.5058	0.5058	4.0000e-005	0.0000	0.5067
Worker	5.5000e-004	3.2000e-004	4.0800e-003	2.0000e-005	1.9300e-003	1.0000e-005	1.9400e-003	5.1000e-004	1.0000e-005	5.2000e-004	0.0000	1.4356	1.4356	3.0000e-005	0.0000	1.4362
<b>Total</b>	<b>5.9000e-004</b>	<b>1.7900e-003</b>	<b>4.5900e-003</b>	<b>3.0000e-005</b>	<b>2.0700e-003</b>	<b>1.0000e-005</b>	<b>2.0800e-003</b>	<b>5.5000e-004</b>	<b>1.0000e-005</b>	<b>5.6000e-004</b>	<b>0.0000</b>	<b>1.9413</b>	<b>1.9413</b>	<b>7.0000e-005</b>	<b>0.0000</b>	<b>1.9429</b>

**4.0 Operational Detail - Mobile****4.1 Mitigation Measures Mobile**

## Phase B Wells - Well 45 - Orange County, Annual

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

## 4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Other Non-Asphalt Surfaces	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

## 4.3 Trip Type Information

Land Use	Miles			Trip %			Trip Purpose %		
	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Other Non-Asphalt Surfaces	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0

## 4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Other Non-Asphalt Surfaces	0.565244	0.042904	0.209304	0.108392	0.014546	0.005773	0.026273	0.017831	0.001792	0.001509	0.004953	0.000602	0.000877

## 5.0 Energy Detail

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Historical Energy Use: N



## Phase B Wells - Well 45 - Orange County, Annual

## 5.1 Mitigation Measures Energy

[illegible]

## 5.2 Energy by Land Use - NaturalGas

### Unmitigated

[illegible]

## Phase B Wells - Well 45 - Orange County, Annual

**5.2 Energy by Land Use - NaturalGas****Mitigated**

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**5.3 Energy by Land Use - Electricity****Unmitigated**

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

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**5.3 Energy by Land Use - Electricity****Mitigated**

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**6.0 Area Detail****6.1 Mitigation Measures Area**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	1.7000e-004	0.0000	3.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	5.0000e-005	5.0000e-005	0.0000	0.0000	6.0000e-005
Unmitigated	1.7000e-004	0.0000	3.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	5.0000e-005	5.0000e-005	0.0000	0.0000	6.0000e-005

## Phase B Wells - Well 45 - Orange County, Annual

**6.2 Area by SubCategory****Unmitigated**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	3.0000e-005					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	1.4000e-004					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	0.0000	0.0000	3.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	5.0000e-005	5.0000e-005	0.0000	0.0000	6.0000e-005
<b>Total</b>	<b>1.7000e-004</b>	<b>0.0000</b>	<b>3.0000e-005</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>5.0000e-005</b>	<b>5.0000e-005</b>	<b>0.0000</b>	<b>0.0000</b>	<b>6.0000e-005</b>

**Mitigated**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	3.0000e-005					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	1.4000e-004					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	0.0000	0.0000	3.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	5.0000e-005	5.0000e-005	0.0000	0.0000	6.0000e-005
<b>Total</b>	<b>1.7000e-004</b>	<b>0.0000</b>	<b>3.0000e-005</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>5.0000e-005</b>	<b>5.0000e-005</b>	<b>0.0000</b>	<b>0.0000</b>	<b>6.0000e-005</b>

**7.0 Water Detail**

## Phase B Wells - Well 45 - Orange County, Annual

**7.1 Mitigation Measures Water**

	Total CO2	CH4	N2O	CO2e
Category	MT/yr			
Mitigated	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000

**7.2 Water by Land Use****Unmitigated**

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Other Non-Asphalt Surfaces	0 / 0	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

## Phase B Wells - Well 45 - Orange County, Annual

**7.2 Water by Land Use****Mitigated**

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Other Non-Asphalt Surfaces	0 / 0	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**8.0 Waste Detail****8.1 Mitigation Measures Waste****Category/Year**

	Total CO2	CH4	N2O	CO2e
	MT/yr			
Mitigated	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000

## Phase B Wells - Well 45 - Orange County, Annual

**8.2 Waste by Land Use****Unmitigated**

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**Mitigated**

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**9.0 Operational Offroad**

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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## Phase B Wells - Well 45 - Orange County, Annual

## 10.0 Stationary Equipment

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### Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
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### Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
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### User Defined Equipment

Equipment Type	Number
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## 11.0 Vegetation

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## Phase B Wells - Well 45 - Orange County, Summer

**Phase B Wells - Well 45**  
**Orange County, Summer****1.0 Project Characteristics**

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**1.1 Land Usage**

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Other Non-Asphalt Surfaces	2.10	1000sqft	0.05	2,100.00	0

**1.2 Other Project Characteristics**

Urbanization	Urban	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	30
Climate Zone	8			Operational Year	2024
Utility Company	Anaheim Public Utilities				
CO2 Intensity (lb/MW hr)	1543.28	CH4 Intensity (lb/MW hr)	0.029	N2O Intensity (lb/MW hr)	0.006

**1.3 User Entered Comments & Non-Default Data**

Phase B Wells - Well 45 - Orange County, Summer

Project Characteristics -

Land Use -

Construction Phase - Provided by the City

Off-road Equipment - Provided by the City

Off-road Equipment - Provided by the City

Off-road Equipment - Provided by the City

Off-road Equipment - Provided by the City

Trips and VMT - Provided by the City

Demolition -

Vehicle Trips -

Construction Off-road Equipment Mitigation -

## Phase B Wells - Well 45 - Orange County, Summer

Table Name	Column Name	Default Value	New Value
tblConstructionPhase	NumDays	100.00	154.00
tblConstructionPhase	NumDays	2.00	22.00
tblConstructionPhase	NumDays	1.00	44.00
tblGrading	AcresOfGrading	0.00	0.50
tblOffRoadEquipment	HorsePower	221.00	247.00
tblOffRoadEquipment	HorsePower	100.00	89.00
tblOffRoadEquipment	HorsePower	100.00	89.00
tblOffRoadEquipment	LoadFactor	0.50	0.40
tblOffRoadEquipment	LoadFactor	0.40	0.20
tblOffRoadEquipment	LoadFactor	0.40	0.20
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	1.00
tblTripsAndVMT	VendorTripNumber	0.00	2.00
tblTripsAndVMT	VendorTripNumber	0.00	1.00

## 2.0 Emissions Summary

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## Phase B Wells - Well 45 - Orange County, Summer

## 2.1 Overall Construction (Maximum Daily Emission)

### Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2023	0.6901	6.6483	7.7844	0.0138	0.8422	0.2944	0.9397	0.4375	0.2784	0.5272	0.0000	1,329.499 1	1,329.499 1	0.3152	0.0000	1,337.379 3
2024	0.5235	4.2062	5.6898	0.0160	0.1079	0.1628	0.2707	0.0269	0.1563	0.1831	0.0000	1,541.593 1	1,541.593 1	0.3691	0.0000	1,550.820 0
Maximum	0.6901	6.6483	7.7844	0.0160	0.8422	0.2944	0.9397	0.4375	0.2784	0.5272	0.0000	1,541.593 1	1,541.593 1	0.3691	0.0000	1,550.820 0

### Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2023	0.6901	6.6483	7.7844	0.0138	0.3830	0.2944	0.4805	0.1851	0.2784	0.2850	0.0000	1,329.499 1	1,329.499 1	0.3152	0.0000	1,337.379 3
2024	0.5235	4.2062	5.6898	0.0160	0.1005	0.1628	0.2633	0.0261	0.1563	0.1823	0.0000	1,541.593 1	1,541.593 1	0.3691	0.0000	1,550.820 0
Maximum	0.6901	6.6483	7.7844	0.0160	0.3830	0.2944	0.4805	0.1851	0.2784	0.2850	0.0000	1,541.593 1	1,541.593 1	0.3691	0.0000	1,550.820 0

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	49.11	0.00	38.54	54.53	0.00	34.21	0.00	0.00	0.00	0.00	0.00	0.00

## Phase B Wells - Well 45 - Orange County, Summer

**2.2 Overall Operational****Unmitigated Operational**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	9.2000e-004	0.0000	2.1000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		4.6000e-004	4.6000e-004	0.0000		4.9000e-004
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
<b>Total</b>	<b>9.2000e-004</b>	<b>0.0000</b>	<b>2.1000e-004</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>4.6000e-004</b>	<b>4.6000e-004</b>	<b>0.0000</b>	<b>0.0000</b>	<b>4.9000e-004</b>

**Mitigated Operational**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	9.2000e-004	0.0000	2.1000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		4.6000e-004	4.6000e-004	0.0000		4.9000e-004
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
<b>Total</b>	<b>9.2000e-004</b>	<b>0.0000</b>	<b>2.1000e-004</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>4.6000e-004</b>	<b>4.6000e-004</b>	<b>0.0000</b>	<b>0.0000</b>	<b>4.9000e-004</b>

## Phase B Wells - Well 45 - Orange County, Summer

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

### 3.0 Construction Detail

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#### Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Grading	Grading	4/26/2023	5/25/2023	5	22	
2	Building Construction	Building Construction	5/29/2023	12/28/2023	5	154	
3	Well Rehab	Site Preparation	1/1/2024	2/29/2024	5	44	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 0.05

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating – sqft)

#### OffRoad Equipment

## Phase B Wells - Well 45 - Orange County, Summer

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Well Rehab	Air Compressors	1	8.00	78	0.48
Well Rehab	Bore/Drill Rigs	0	8.00	247	0.40
Well Rehab	Bore/Drill Rigs	1	8.00	221	0.50
Well Rehab	Graders	0	8.00	187	0.41
Well Rehab	Rough Terrain Forklifts	1	8.00	89	0.20
Well Rehab	Tractors/Loaders/Backhoes	0	8.00	97	0.37
Grading	Concrete/Industrial Saws	0	8.00	81	0.73
Grading	Graders	1		187	0.41
Grading	Rubber Tired Dozers	1	1.00	247	0.40
Grading	Tractors/Loaders/Backhoes	1	6.00	97	0.37
Building Construction	Air Compressors	1	8.00	78	0.48
Building Construction	Cranes	1	4.00	231	0.29
Building Construction	Forklifts	0	6.00	89	0.20
Building Construction	Rough Terrain Forklifts	1	6.00	89	0.20
Building Construction	Skid Steer Loaders	1	8.00	65	0.37
Building Construction	Tractors/Loaders/Backhoes	1	8.00	97	0.37

**Trips and VMT**

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Well Rehab	3	8.00	1.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Grading	3	8.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	5	1.00	2.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

**3.1 Mitigation Measures Construction**

Water Exposed Area

## Phase B Wells - Well 45 - Orange County, Summer

**3.2 Grading - 2023****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.7528	0.0000	0.7528	0.4138	0.0000	0.4138			0.0000			0.0000
Off-Road	0.1991	2.0427	2.0618	3.4000e-003		0.0970	0.0970		0.0892	0.0892		329.5575	329.5575	0.1066		332.2221
<b>Total</b>	<b>0.1991</b>	<b>2.0427</b>	<b>2.0618</b>	<b>3.4000e-003</b>	<b>0.7528</b>	<b>0.0970</b>	<b>0.8497</b>	<b>0.4138</b>	<b>0.0892</b>	<b>0.5030</b>		<b>329.5575</b>	<b>329.5575</b>	<b>0.1066</b>		<b>332.2221</b>

**Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0258	0.0144	0.2115	7.8000e-004	0.0894	5.6000e-004	0.0900	0.0237	5.1000e-004	0.0242		77.9400	77.9400	1.4800e-003		77.9771
<b>Total</b>	<b>0.0258</b>	<b>0.0144</b>	<b>0.2115</b>	<b>7.8000e-004</b>	<b>0.0894</b>	<b>5.6000e-004</b>	<b>0.0900</b>	<b>0.0237</b>	<b>5.1000e-004</b>	<b>0.0242</b>		<b>77.9400</b>	<b>77.9400</b>	<b>1.4800e-003</b>		<b>77.9771</b>



## Phase B Wells - Well 45 - Orange County, Summer

**3.2 Grading - 2023****Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.2936	0.0000	0.2936	0.1614	0.0000	0.1614			0.0000			0.0000
Off-Road	0.1991	2.0427	2.0618	3.4000e-003		0.0970	0.0970		0.0892	0.0892	0.0000	329.5575	329.5575	0.1066		332.2221
<b>Total</b>	<b>0.1991</b>	<b>2.0427</b>	<b>2.0618</b>	<b>3.4000e-003</b>	<b>0.2936</b>	<b>0.0970</b>	<b>0.3906</b>	<b>0.1614</b>	<b>0.0892</b>	<b>0.2506</b>	<b>0.0000</b>	<b>329.5575</b>	<b>329.5575</b>	<b>0.1066</b>		<b>332.2221</b>

**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0258	0.0144	0.2115	7.8000e-004	0.0894	5.6000e-004	0.0900	0.0237	5.1000e-004	0.0242		77.9400	77.9400	1.4800e-003		77.9771
<b>Total</b>	<b>0.0258</b>	<b>0.0144</b>	<b>0.2115</b>	<b>7.8000e-004</b>	<b>0.0894</b>	<b>5.6000e-004</b>	<b>0.0900</b>	<b>0.0237</b>	<b>5.1000e-004</b>	<b>0.0242</b>		<b>77.9400</b>	<b>77.9400</b>	<b>1.4800e-003</b>		<b>77.9771</b>

## Phase B Wells - Well 45 - Orange County, Summer

**3.3 Building Construction - 2023****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.6830	6.5125	7.7121	0.0132		0.2942	0.2942		0.2782	0.2782		1,268.1433	1,268.1433	0.3112		1,275.9240
<b>Total</b>	<b>0.6830</b>	<b>6.5125</b>	<b>7.7121</b>	<b>0.0132</b>		<b>0.2942</b>	<b>0.2942</b>		<b>0.2782</b>	<b>0.2782</b>		<b>1,268.1433</b>	<b>1,268.1433</b>	<b>0.3112</b>		<b>1,275.9240</b>

**Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	3.8200e-003	0.1340	0.0459	4.7000e-004	0.0128	1.6000e-004	0.0129	3.6800e-003	1.5000e-004	3.8300e-003		51.6133	51.6133	3.8000e-003		51.7082
Worker	3.2300e-003	1.8000e-003	0.0264	1.0000e-004	0.0112	7.0000e-005	0.0113	2.9600e-003	6.0000e-005	3.0300e-003		9.7425	9.7425	1.9000e-004		9.7471
<b>Total</b>	<b>7.0500e-003</b>	<b>0.1358</b>	<b>0.0723</b>	<b>5.7000e-004</b>	<b>0.0240</b>	<b>2.3000e-004</b>	<b>0.0242</b>	<b>6.6400e-003</b>	<b>2.1000e-004</b>	<b>6.8600e-003</b>		<b>61.3558</b>	<b>61.3558</b>	<b>3.9900e-003</b>		<b>61.4554</b>

## Phase B Wells - Well 45 - Orange County, Summer

**3.3 Building Construction - 2023****Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.6830	6.5125	7.7121	0.0132		0.2942	0.2942		0.2782	0.2782	0.0000	1,268.143 3	1,268.143 3	0.3112		1,275.924 0
<b>Total</b>	<b>0.6830</b>	<b>6.5125</b>	<b>7.7121</b>	<b>0.0132</b>		<b>0.2942</b>	<b>0.2942</b>		<b>0.2782</b>	<b>0.2782</b>	<b>0.0000</b>	<b>1,268.143 3</b>	<b>1,268.143 3</b>	<b>0.3112</b>		<b>1,275.924 0</b>

**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	3.8200e-003	0.1340	0.0459	4.7000e-004	0.0128	1.6000e-004	0.0129	3.6800e-003	1.5000e-004	3.8300e-003		51.6133	51.6133	3.8000e-003		51.7082
Worker	3.2300e-003	1.8000e-003	0.0264	1.0000e-004	0.0112	7.0000e-005	0.0113	2.9600e-003	6.0000e-005	3.0300e-003		9.7425	9.7425	1.9000e-004		9.7471
<b>Total</b>	<b>7.0500e-003</b>	<b>0.1358</b>	<b>0.0723</b>	<b>5.7000e-004</b>	<b>0.0240</b>	<b>2.3000e-004</b>	<b>0.0242</b>	<b>6.6400e-003</b>	<b>2.1000e-004</b>	<b>6.8600e-003</b>		<b>61.3558</b>	<b>61.3558</b>	<b>3.9900e-003</b>		<b>61.4554</b>

## Phase B Wells - Well 45 - Orange County, Summer

**3.4 Well Rehab - 2024****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.0121	0.0000	0.0121	1.3000e-003	0.0000	1.3000e-003			0.0000			0.0000
Off-Road	0.4971	4.1269	5.4705	0.0150		0.1622	0.1622		0.1557	0.1557		1,441.1400	1,441.1400	0.3659		1,450.2864
<b>Total</b>	<b>0.4971</b>	<b>4.1269</b>	<b>5.4705</b>	<b>0.0150</b>	<b>0.0121</b>	<b>0.1622</b>	<b>0.1742</b>	<b>1.3000e-003</b>	<b>0.1557</b>	<b>0.1570</b>		<b>1,441.1400</b>	<b>1,441.1400</b>	<b>0.3659</b>		<b>1,450.2864</b>

**Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	1.8400e-003	0.0662	0.0225	2.3000e-004	6.3900e-003	8.0000e-005	6.4700e-003	1.8400e-003	8.0000e-005	1.9100e-003		25.6017	25.6017	1.8700e-003		25.6484
Worker	0.0246	0.0131	0.1969	7.5000e-004	0.0894	5.5000e-004	0.0900	0.0237	5.0000e-004	0.0242		74.8514	74.8514	1.3500e-003		74.8852
<b>Total</b>	<b>0.0264</b>	<b>0.0792</b>	<b>0.2193</b>	<b>9.8000e-004</b>	<b>0.0958</b>	<b>6.3000e-004</b>	<b>0.0964</b>	<b>0.0256</b>	<b>5.8000e-004</b>	<b>0.0261</b>		<b>100.4531</b>	<b>100.4531</b>	<b>3.2200e-003</b>		<b>100.5335</b>

## Phase B Wells - Well 45 - Orange County, Summer

**3.4 Well Rehab - 2024****Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					4.7000e-003	0.0000	4.7000e-003	5.1000e-004	0.0000	5.1000e-004			0.0000			0.0000
Off-Road	0.4971	4.1269	5.4705	0.0150		0.1622	0.1622		0.1557	0.1557	0.0000	1,441.1400	1,441.1400	0.3659		1,450.2864
<b>Total</b>	<b>0.4971</b>	<b>4.1269</b>	<b>5.4705</b>	<b>0.0150</b>	<b>4.7000e-003</b>	<b>0.1622</b>	<b>0.1669</b>	<b>5.1000e-004</b>	<b>0.1557</b>	<b>0.1562</b>	<b>0.0000</b>	<b>1,441.1400</b>	<b>1,441.1400</b>	<b>0.3659</b>		<b>1,450.2864</b>

**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	1.8400e-003	0.0662	0.0225	2.3000e-004	6.3900e-003	8.0000e-005	6.4700e-003	1.8400e-003	8.0000e-005	1.9100e-003		25.6017	25.6017	1.8700e-003		25.6484
Worker	0.0246	0.0131	0.1969	7.5000e-004	0.0894	5.5000e-004	0.0900	0.0237	5.0000e-004	0.0242		74.8514	74.8514	1.3500e-003		74.8852
<b>Total</b>	<b>0.0264</b>	<b>0.0792</b>	<b>0.2193</b>	<b>9.8000e-004</b>	<b>0.0958</b>	<b>6.3000e-004</b>	<b>0.0964</b>	<b>0.0256</b>	<b>5.8000e-004</b>	<b>0.0261</b>		<b>100.4531</b>	<b>100.4531</b>	<b>3.2200e-003</b>		<b>100.5335</b>

**4.0 Operational Detail - Mobile**

## Phase B Wells - Well 45 - Orange County, Summer

**4.1 Mitigation Measures Mobile**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000

**4.2 Trip Summary Information**

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Other Non-Asphalt Surfaces	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

**4.3 Trip Type Information**

Land Use	Miles			Trip %			Trip Purpose %		
	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Other Non-Asphalt Surfaces	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0

**4.4 Fleet Mix**

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Other Non-Asphalt Surfaces	0.565244	0.042904	0.209304	0.108392	0.014546	0.005773	0.026273	0.017831	0.001792	0.001509	0.004953	0.000602	0.000877

## Phase B Wells - Well 45 - Orange County, Summer

**5.0 Energy Detail**

Historical Energy Use: N

**5.1 Mitigation Measures Energy**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
NaturalGas Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

## Phase B Wells - Well 45 - Orange County, Summer

**5.2 Energy by Land Use - NaturalGas****Unmitigated**

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**Mitigated**

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**6.0 Area Detail****6.1 Mitigation Measures Area**



## Phase B Wells - Well 45 - Orange County, Summer

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	9.2000e-004	0.0000	2.1000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		4.6000e-004	4.6000e-004	0.0000		4.9000e-004
Unmitigated	9.2000e-004	0.0000	2.1000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		4.6000e-004	4.6000e-004	0.0000		4.9000e-004

## 6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	1.6000e-004					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	7.4000e-004					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	2.0000e-005	0.0000	2.1000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		4.6000e-004	4.6000e-004	0.0000		4.9000e-004
<b>Total</b>	<b>9.2000e-004</b>	<b>0.0000</b>	<b>2.1000e-004</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>4.6000e-004</b>	<b>4.6000e-004</b>	<b>0.0000</b>		<b>4.9000e-004</b>

## Phase B Wells - Well 45 - Orange County, Summer

**6.2 Area by SubCategory****Mitigated**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	1.6000e-004					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	7.4000e-004					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	2.0000e-005	0.0000	2.1000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		4.6000e-004	4.6000e-004	0.0000		4.9000e-004
<b>Total</b>	<b>9.2000e-004</b>	<b>0.0000</b>	<b>2.1000e-004</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>4.6000e-004</b>	<b>4.6000e-004</b>	<b>0.0000</b>		<b>4.9000e-004</b>

**7.0 Water Detail****7.1 Mitigation Measures Water****8.0 Waste Detail****8.1 Mitigation Measures Waste****9.0 Operational Offroad**

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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**10.0 Stationary Equipment****Fire Pumps and Emergency Generators**

## Phase B Wells - Well 45 - Orange County, Summer

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
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**Boilers**

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
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**User Defined Equipment**

Equipment Type	Number
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**11.0 Vegetation**

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## Phase B Wells - Well 45 - Orange County, Winter

**Phase B Wells - Well 45**  
**Orange County, Winter****1.0 Project Characteristics**

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**1.1 Land Usage**

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Other Non-Asphalt Surfaces	2.10	1000sqft	0.05	2,100.00	0

**1.2 Other Project Characteristics**

Urbanization	Urban	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	30
Climate Zone	8			Operational Year	2024
Utility Company	Anaheim Public Utilities				
CO2 Intensity (lb/MW hr)	1543.28	CH4 Intensity (lb/MW hr)	0.029	N2O Intensity (lb/MW hr)	0.006

**1.3 User Entered Comments & Non-Default Data**

Phase B Wells - Well 45 - Orange County, Winter

Project Characteristics -

Land Use -

Construction Phase - Provided by the City

Off-road Equipment - Provided by the City

Off-road Equipment - Provided by the City

Off-road Equipment - Provided by the City

Off-road Equipment - Provided by the City

Trips and VMT - Provided by the City

Demolition -

Vehicle Trips -

Construction Off-road Equipment Mitigation -

## Phase B Wells - Well 45 - Orange County, Winter

Table Name	Column Name	Default Value	New Value
tblConstructionPhase	NumDays	100.00	154.00
tblConstructionPhase	NumDays	2.00	22.00
tblConstructionPhase	NumDays	1.00	44.00
tblGrading	AcresOfGrading	0.00	0.50
tblOffRoadEquipment	HorsePower	221.00	247.00
tblOffRoadEquipment	HorsePower	100.00	89.00
tblOffRoadEquipment	HorsePower	100.00	89.00
tblOffRoadEquipment	LoadFactor	0.50	0.40
tblOffRoadEquipment	LoadFactor	0.40	0.20
tblOffRoadEquipment	LoadFactor	0.40	0.20
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	1.00
tblTripsAndVMT	VendorTripNumber	0.00	2.00
tblTripsAndVMT	VendorTripNumber	0.00	1.00

## 2.0 Emissions Summary

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## Phase B Wells - Well 45 - Orange County, Winter

## 2.1 Overall Construction (Maximum Daily Emission)

### Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2023	0.6907	6.6477	7.7859	0.0137	0.8422	0.2944	0.9397	0.4375	0.2784	0.5272	0.0000	1,327.7267	1,327.7267	0.3154	0.0000	1,335.6106
2024	0.5271	4.2071	5.6756	0.0159	0.1079	0.1628	0.2707	0.0269	0.1563	0.1831	0.0000	1,536.9741	1,536.9741	0.3691	0.0000	1,546.2009
Maximum	0.6907	6.6477	7.7859	0.0159	0.8422	0.2944	0.9397	0.4375	0.2784	0.5272	0.0000	1,536.9741	1,536.9741	0.3691	0.0000	1,546.2009

### Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2023	0.6907	6.6477	7.7859	0.0137	0.3830	0.2944	0.4805	0.1851	0.2784	0.2851	0.0000	1,327.7267	1,327.7267	0.3154	0.0000	1,335.6106
2024	0.5271	4.2071	5.6756	0.0159	0.1005	0.1628	0.2633	0.0261	0.1563	0.1823	0.0000	1,536.9741	1,536.9741	0.3691	0.0000	1,546.2009
Maximum	0.6907	6.6477	7.7859	0.0159	0.3830	0.2944	0.4805	0.1851	0.2784	0.2851	0.0000	1,536.9741	1,536.9741	0.3691	0.0000	1,546.2009

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	49.11	0.00	38.54	54.53	0.00	34.20	0.00	0.00	0.00	0.00	0.00	0.00

## Phase B Wells - Well 45 - Orange County, Winter

**2.2 Overall Operational****Unmitigated Operational**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	9.2000e-004	0.0000	2.1000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		4.6000e-004	4.6000e-004	0.0000		4.9000e-004
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
<b>Total</b>	<b>9.2000e-004</b>	<b>0.0000</b>	<b>2.1000e-004</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>4.6000e-004</b>	<b>4.6000e-004</b>	<b>0.0000</b>	<b>0.0000</b>	<b>4.9000e-004</b>

**Mitigated Operational**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	9.2000e-004	0.0000	2.1000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		4.6000e-004	4.6000e-004	0.0000		4.9000e-004
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
<b>Total</b>	<b>9.2000e-004</b>	<b>0.0000</b>	<b>2.1000e-004</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>4.6000e-004</b>	<b>4.6000e-004</b>	<b>0.0000</b>	<b>0.0000</b>	<b>4.9000e-004</b>



## Phase B Wells - Well 45 - Orange County, Winter

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

### 3.0 Construction Detail

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#### Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Grading	Grading	4/26/2023	5/25/2023	5	22	
2	Building Construction	Building Construction	5/29/2023	12/28/2023	5	154	
3	Well Rehab	Site Preparation	1/1/2024	2/29/2024	5	44	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 0.05

Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating – sqft)

#### OffRoad Equipment

## Phase B Wells - Well 45 - Orange County, Winter

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Well Rehab	Air Compressors	1	8.00	78	0.48
Well Rehab	Bore/Drill Rigs	0	8.00	247	0.40
Well Rehab	Bore/Drill Rigs	1	8.00	221	0.50
Well Rehab	Graders	0	8.00	187	0.41
Well Rehab	Rough Terrain Forklifts	1	8.00	89	0.20
Well Rehab	Tractors/Loaders/Backhoes	0	8.00	97	0.37
Grading	Concrete/Industrial Saws	0	8.00	81	0.73
Grading	Graders	1		187	0.41
Grading	Rubber Tired Dozers	1	1.00	247	0.40
Grading	Tractors/Loaders/Backhoes	1	6.00	97	0.37
Building Construction	Air Compressors	1	8.00	78	0.48
Building Construction	Cranes	1	4.00	231	0.29
Building Construction	Forklifts	0	6.00	89	0.20
Building Construction	Rough Terrain Forklifts	1	6.00	89	0.20
Building Construction	Skid Steer Loaders	1	8.00	65	0.37
Building Construction	Tractors/Loaders/Backhoes	1	8.00	97	0.37

**Trips and VMT**

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Well Rehab	3	8.00	1.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Grading	3	8.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	5	1.00	2.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

**3.1 Mitigation Measures Construction**

Water Exposed Area

## Phase B Wells - Well 45 - Orange County, Winter

**3.2 Grading - 2023****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.7528	0.0000	0.7528	0.4138	0.0000	0.4138			0.0000			0.0000
Off-Road	0.1991	2.0427	2.0618	3.4000e-003		0.0970	0.0970		0.0892	0.0892		329.5575	329.5575	0.1066		332.2221
<b>Total</b>	<b>0.1991</b>	<b>2.0427</b>	<b>2.0618</b>	<b>3.4000e-003</b>	<b>0.7528</b>	<b>0.0970</b>	<b>0.8497</b>	<b>0.4138</b>	<b>0.0892</b>	<b>0.5030</b>		<b>329.5575</b>	<b>329.5575</b>	<b>0.1066</b>		<b>332.2221</b>

**Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0294	0.0158	0.1946	7.4000e-004	0.0894	5.6000e-004	0.0900	0.0237	5.1000e-004	0.0242		73.7727	73.7727	1.4000e-003		73.8077
<b>Total</b>	<b>0.0294</b>	<b>0.0158</b>	<b>0.1946</b>	<b>7.4000e-004</b>	<b>0.0894</b>	<b>5.6000e-004</b>	<b>0.0900</b>	<b>0.0237</b>	<b>5.1000e-004</b>	<b>0.0242</b>		<b>73.7727</b>	<b>73.7727</b>	<b>1.4000e-003</b>		<b>73.8077</b>

## Phase B Wells - Well 45 - Orange County, Winter

**3.2 Grading - 2023****Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.2936	0.0000	0.2936	0.1614	0.0000	0.1614			0.0000			0.0000
Off-Road	0.1991	2.0427	2.0618	3.4000e-003		0.0970	0.0970		0.0892	0.0892	0.0000	329.5575	329.5575	0.1066		332.2221
<b>Total</b>	<b>0.1991</b>	<b>2.0427</b>	<b>2.0618</b>	<b>3.4000e-003</b>	<b>0.2936</b>	<b>0.0970</b>	<b>0.3906</b>	<b>0.1614</b>	<b>0.0892</b>	<b>0.2506</b>	<b>0.0000</b>	<b>329.5575</b>	<b>329.5575</b>	<b>0.1066</b>		<b>332.2221</b>

**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0294	0.0158	0.1946	7.4000e-004	0.0894	5.6000e-004	0.0900	0.0237	5.1000e-004	0.0242		73.7727	73.7727	1.4000e-003		73.8077
<b>Total</b>	<b>0.0294</b>	<b>0.0158</b>	<b>0.1946</b>	<b>7.4000e-004</b>	<b>0.0894</b>	<b>5.6000e-004</b>	<b>0.0900</b>	<b>0.0237</b>	<b>5.1000e-004</b>	<b>0.0242</b>		<b>73.7727</b>	<b>73.7727</b>	<b>1.4000e-003</b>		<b>73.8077</b>

## Phase B Wells - Well 45 - Orange County, Winter

**3.3 Building Construction - 2023****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.6830	6.5125	7.7121	0.0132		0.2942	0.2942		0.2782	0.2782		1,268.1433	1,268.1433	0.3112		1,275.9240
<b>Total</b>	<b>0.6830</b>	<b>6.5125</b>	<b>7.7121</b>	<b>0.0132</b>		<b>0.2942</b>	<b>0.2942</b>		<b>0.2782</b>	<b>0.2782</b>		<b>1,268.1433</b>	<b>1,268.1433</b>	<b>0.3112</b>		<b>1,275.9240</b>

**Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	4.0100e-003	0.1332	0.0495	4.6000e-004	0.0128	1.7000e-004	0.0130	3.6800e-003	1.6000e-004	3.8400e-003		50.3619	50.3619	3.9500e-003		50.4607
Worker	3.6800e-003	1.9700e-003	0.0243	9.0000e-005	0.0112	7.0000e-005	0.0113	2.9600e-003	6.0000e-005	3.0300e-003		9.2216	9.2216	1.8000e-004		9.2260
<b>Total</b>	<b>7.6900e-003</b>	<b>0.1352</b>	<b>0.0738</b>	<b>5.5000e-004</b>	<b>0.0240</b>	<b>2.4000e-004</b>	<b>0.0242</b>	<b>6.6400e-003</b>	<b>2.2000e-004</b>	<b>6.8700e-003</b>		<b>59.5834</b>	<b>59.5834</b>	<b>4.1300e-003</b>		<b>59.6866</b>

## Phase B Wells - Well 45 - Orange County, Winter

**3.3 Building Construction - 2023****Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.6830	6.5125	7.7121	0.0132		0.2942	0.2942		0.2782	0.2782	0.0000	1,268.143 3	1,268.143 3	0.3112		1,275.924 0
<b>Total</b>	<b>0.6830</b>	<b>6.5125</b>	<b>7.7121</b>	<b>0.0132</b>		<b>0.2942</b>	<b>0.2942</b>		<b>0.2782</b>	<b>0.2782</b>	<b>0.0000</b>	<b>1,268.143 3</b>	<b>1,268.143 3</b>	<b>0.3112</b>		<b>1,275.924 0</b>

**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	4.0100e-003	0.1332	0.0495	4.6000e-004	0.0128	1.7000e-004	0.0130	3.6800e-003	1.6000e-004	3.8400e-003		50.3619	50.3619	3.9500e-003		50.4607
Worker	3.6800e-003	1.9700e-003	0.0243	9.0000e-005	0.0112	7.0000e-005	0.0113	2.9600e-003	6.0000e-005	3.0300e-003		9.2216	9.2216	1.8000e-004		9.2260
<b>Total</b>	<b>7.6900e-003</b>	<b>0.1352</b>	<b>0.0738</b>	<b>5.5000e-004</b>	<b>0.0240</b>	<b>2.4000e-004</b>	<b>0.0242</b>	<b>6.6400e-003</b>	<b>2.2000e-004</b>	<b>6.8700e-003</b>		<b>59.5834</b>	<b>59.5834</b>	<b>4.1300e-003</b>		<b>59.6866</b>

## Phase B Wells - Well 45 - Orange County, Winter

**3.4 Well Rehab - 2024****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.0121	0.0000	0.0121	1.3000e-003	0.0000	1.3000e-003			0.0000			0.0000
Off-Road	0.4971	4.1269	5.4705	0.0150		0.1622	0.1622		0.1557	0.1557		1,441.1400	1,441.1400	0.3659		1,450.2864
<b>Total</b>	<b>0.4971</b>	<b>4.1269</b>	<b>5.4705</b>	<b>0.0150</b>	<b>0.0121</b>	<b>0.1622</b>	<b>0.1742</b>	<b>1.3000e-003</b>	<b>0.1557</b>	<b>0.1570</b>		<b>1,441.1400</b>	<b>1,441.1400</b>	<b>0.3659</b>		<b>1,450.2864</b>

**Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	1.9400e-003	0.0658	0.0242	2.3000e-004	6.3900e-003	8.0000e-005	6.4700e-003	1.8400e-003	8.0000e-005	1.9200e-003		24.9840	24.9840	1.9400e-003		25.0326
Worker	0.0281	0.0144	0.1809	7.1000e-004	0.0894	5.5000e-004	0.0900	0.0237	5.0000e-004	0.0242		70.8501	70.8501	1.2700e-003		70.8819
<b>Total</b>	<b>0.0300</b>	<b>0.0802</b>	<b>0.2051</b>	<b>9.4000e-004</b>	<b>0.0958</b>	<b>6.3000e-004</b>	<b>0.0964</b>	<b>0.0256</b>	<b>5.8000e-004</b>	<b>0.0261</b>		<b>95.8341</b>	<b>95.8341</b>	<b>3.2100e-003</b>		<b>95.9145</b>

## Phase B Wells - Well 45 - Orange County, Winter

**3.4 Well Rehab - 2024****Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					4.7000e-003	0.0000	4.7000e-003	5.1000e-004	0.0000	5.1000e-004			0.0000			0.0000
Off-Road	0.4971	4.1269	5.4705	0.0150		0.1622	0.1622		0.1557	0.1557	0.0000	1,441.1400	1,441.1400	0.3659		1,450.2864
<b>Total</b>	<b>0.4971</b>	<b>4.1269</b>	<b>5.4705</b>	<b>0.0150</b>	<b>4.7000e-003</b>	<b>0.1622</b>	<b>0.1669</b>	<b>5.1000e-004</b>	<b>0.1557</b>	<b>0.1562</b>	<b>0.0000</b>	<b>1,441.1400</b>	<b>1,441.1400</b>	<b>0.3659</b>		<b>1,450.2864</b>

**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	1.9400e-003	0.0658	0.0242	2.3000e-004	6.3900e-003	8.0000e-005	6.4700e-003	1.8400e-003	8.0000e-005	1.9200e-003		24.9840	24.9840	1.9400e-003		25.0326
Worker	0.0281	0.0144	0.1809	7.1000e-004	0.0894	5.5000e-004	0.0900	0.0237	5.0000e-004	0.0242		70.8501	70.8501	1.2700e-003		70.8819
<b>Total</b>	<b>0.0300</b>	<b>0.0802</b>	<b>0.2051</b>	<b>9.4000e-004</b>	<b>0.0958</b>	<b>6.3000e-004</b>	<b>0.0964</b>	<b>0.0256</b>	<b>5.8000e-004</b>	<b>0.0261</b>		<b>95.8341</b>	<b>95.8341</b>	<b>3.2100e-003</b>		<b>95.9145</b>

**4.0 Operational Detail - Mobile**



## Phase B Wells - Well 45 - Orange County, Winter

## 4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000

## 4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Other Non-Asphalt Surfaces	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

## 4.3 Trip Type Information

Land Use	Miles			Trip %			Trip Purpose %		
	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Other Non-Asphalt Surfaces	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0

## 4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Other Non-Asphalt Surfaces	0.565244	0.042904	0.209304	0.108392	0.014546	0.005773	0.026273	0.017831	0.001792	0.001509	0.004953	0.000602	0.000877

## Phase B Wells - Well 45 - Orange County, Winter

**5.0 Energy Detail**

Historical Energy Use: N

**5.1 Mitigation Measures Energy**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
NaturalGas Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

## Phase B Wells - Well 45 - Orange County, Winter

**5.2 Energy by Land Use - NaturalGas****Unmitigated**

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**Mitigated**

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**6.0 Area Detail****6.1 Mitigation Measures Area**

## Phase B Wells - Well 45 - Orange County, Winter

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	9.2000e-004	0.0000	2.1000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		4.6000e-004	4.6000e-004	0.0000		4.9000e-004
Unmitigated	9.2000e-004	0.0000	2.1000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		4.6000e-004	4.6000e-004	0.0000		4.9000e-004

## 6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	1.6000e-004					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	7.4000e-004					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	2.0000e-005	0.0000	2.1000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		4.6000e-004	4.6000e-004	0.0000		4.9000e-004
<b>Total</b>	<b>9.2000e-004</b>	<b>0.0000</b>	<b>2.1000e-004</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>4.6000e-004</b>	<b>4.6000e-004</b>	<b>0.0000</b>		<b>4.9000e-004</b>

## Phase B Wells - Well 45 - Orange County, Winter

**6.2 Area by SubCategory****Mitigated**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	1.6000e-004					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	7.4000e-004					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	2.0000e-005	0.0000	2.1000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		4.6000e-004	4.6000e-004	0.0000		4.9000e-004
<b>Total</b>	<b>9.2000e-004</b>	<b>0.0000</b>	<b>2.1000e-004</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>4.6000e-004</b>	<b>4.6000e-004</b>	<b>0.0000</b>		<b>4.9000e-004</b>

**7.0 Water Detail****7.1 Mitigation Measures Water****8.0 Waste Detail****8.1 Mitigation Measures Waste****9.0 Operational Offroad**

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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**10.0 Stationary Equipment****Fire Pumps and Emergency Generators**

## Phase B Wells - Well 45 - Orange County, Winter

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
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**Boilers**

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
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**User Defined Equipment**

Equipment Type	Number
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**11.0 Vegetation**

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## Phase B Wells - Well 54 - Orange County, Annual

**Phase B Wells - Well 54**  
**Orange County, Annual****1.0 Project Characteristics**

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**1.1 Land Usage**

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Other Non-Asphalt Surfaces	1.40	1000sqft	0.03	1,400.00	0

**1.2 Other Project Characteristics**

Urbanization	Urban	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	30
Climate Zone	8			Operational Year	2024
Utility Company	Anaheim Public Utilities				
CO2 Intensity (lb/MW hr)	1543.28	CH4 Intensity (lb/MW hr)	0.029	N2O Intensity (lb/MW hr)	0.006

**1.3 User Entered Comments & Non-Default Data**

## Phase B Wells - Well 54 - Orange County, Annual

Project Characteristics -

Land Use -

Construction Phase - Provided by the City

Off-road Equipment - Provided by the City

Off-road Equipment - Provided by the City

Off-road Equipment - Provided by the City

Trips and VMT - Provided by the City

Construction Off-road Equipment Mitigation -

Grading -

Demolition -

Table Name	Column Name	Default Value	New Value
tblConstructionPhase	NumDays	100.00	198.00
tblConstructionPhase	NumDays	10.00	22.00
tblConstructionPhase	NumDays	2.00	22.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	1.00
tblTripsAndVMT	VendorTripNumber	0.00	2.00

**2.0 Emissions Summary**



## Phase B Wells - Well 54 - Orange County, Annual

**2.1 Overall Construction****Unmitigated Construction**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2023	0.0717	0.7014	0.8284	1.4700e-003	0.0292	0.0295	0.0586	8.9400e-003	0.0277	0.0367	0.0000	127.0990	127.0990	0.0327	0.0000	127.9162
2024	0.0160	0.1534	0.1982	3.4000e-004	3.4800e-003	6.2200e-003	9.7000e-003	8.7000e-004	5.8500e-003	6.7200e-003	0.0000	29.6059	29.6059	7.6300e-003	0.0000	29.7967
Maximum	0.0717	0.7014	0.8284	1.4700e-003	0.0292	0.0295	0.0586	8.9400e-003	0.0277	0.0367	0.0000	127.0990	127.0990	0.0327	0.0000	127.9162

**Mitigated Construction**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2023	0.0717	0.7014	0.8284	1.4700e-003	0.0202	0.0295	0.0497	5.7400e-003	0.0277	0.0335	0.0000	127.0989	127.0989	0.0327	0.0000	127.9161
2024	0.0160	0.1534	0.1982	3.4000e-004	3.4800e-003	6.2200e-003	9.7000e-003	8.7000e-004	5.8500e-003	6.7200e-003	0.0000	29.6058	29.6058	7.6300e-003	0.0000	29.7967
Maximum	0.0717	0.7014	0.8284	1.4700e-003	0.0202	0.0295	0.0497	5.7400e-003	0.0277	0.0335	0.0000	127.0989	127.0989	0.0327	0.0000	127.9161

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	27.33	0.00	13.05	32.62	0.00	7.40	0.00	0.00	0.00	0.00	0.00	0.00

## Phase B Wells - Well 54 - Orange County, Annual

Quarter	Start Date	End Date	Maximum Unmitigated ROG + NOX (tons/quarter)	Maximum Mitigated ROG + NOX (tons/quarter)
8	3-11-2023	6-10-2023	0.1767	0.1767
9	6-11-2023	9-10-2023	0.2677	0.2677
10	9-11-2023	12-10-2023	0.2648	0.2648
11	12-11-2023	3-10-2024	0.2261	0.2261
		Highest	0.2677	0.2677

## 2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	1.1000e-004	0.0000	2.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	3.0000e-005	3.0000e-005	0.0000	0.0000	4.0000e-005
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Waste						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Water						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	1.1000e-004	0.0000	2.0000e-005	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	3.0000e-005	3.0000e-005	0.0000	0.0000	4.0000e-005

## Phase B Wells - Well 54 - Orange County, Annual

**2.2 Overall Operational****Mitigated Operational**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	1.1000e-004	0.0000	2.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	3.0000e-005	3.0000e-005	0.0000	0.0000	4.0000e-005
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Waste						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Water						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>	<b>1.1000e-004</b>	<b>0.0000</b>	<b>2.0000e-005</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>3.0000e-005</b>	<b>3.0000e-005</b>	<b>0.0000</b>	<b>0.0000</b>	<b>4.0000e-005</b>

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
<b>Percent Reduction</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

**3.0 Construction Detail****Construction Phase**

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Demolition	Demolition	3/27/2023	4/25/2023	5	22	
2	Grading	Grading	4/27/2023	5/26/2023	5	22	
3	Building Construction	Building Construction	5/30/2023	2/29/2024	5	198	

Phase B Wells - Well 54 - Orange County, Annual

**Acres of Grading (Site Preparation Phase): 0**

**Acres of Grading (Grading Phase): 11**

**Acres of Paving: 0.03**

**Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating – sqft)**

**OffRoad Equipment**

## Phase B Wells - Well 54 - Orange County, Annual

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Demolition	Air Compressors	1	8.00	78	0.48
Demolition	Concrete/Industrial Saws	0	8.00	81	0.73
Demolition	Rough Terrain Forklifts	1	8.00	100	0.40
Demolition	Rubber Tired Dozers	0	1.00	247	0.40
Demolition	Skid Steer Loaders	1	8.00	65	0.37
Demolition	Tractors/Loaders/Backhoes	1	6.00	97	0.37
Grading	Concrete/Industrial Saws	0	8.00	81	0.73
Grading	Graders	1	8.00	187	0.41
Grading	Rubber Tired Dozers	1	1.00	247	0.40
Grading	Tractors/Loaders/Backhoes	1	6.00	97	0.37
Building Construction	Air Compressors	1	6.00	78	0.48
Building Construction	Cement and Mortar Mixers	1	8.00	9	0.56
Building Construction	Concrete/Industrial Saws	0	8.00	81	0.73
Building Construction	Cranes	1	4.00	231	0.29
Building Construction	Forklifts	0	6.00	89	0.20
Building Construction	Rough Terrain Forklifts	1	8.00	100	0.40
Building Construction	Rubber Tired Dozers	0	1.00	247	0.40
Building Construction	Skid Steer Loaders	1	8.00	65	0.37
Building Construction	Tractors/Loaders/Backhoes	1	8.00	97	0.37

Trips and VMT

## Phase B Wells - Well 54 - Orange County, Annual

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Demolition	4	10.00	0.00	5.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Grading	3	8.00	2.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	6	1.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	6	1.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	6	1.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	6	1.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

## 3.1 Mitigation Measures Construction

Water Exposed Area

## 3.2 Demolition - 2023

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					5.1000e-004	0.0000	5.1000e-004	8.0000e-005	0.0000	8.0000e-005	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	5.9400e-003	0.0567	0.0854	1.3000e-004		2.4800e-003	2.4800e-003		2.3700e-003	2.3700e-003	0.0000	11.3336	11.3336	2.6800e-003	0.0000	11.4005
<b>Total</b>	<b>5.9400e-003</b>	<b>0.0567</b>	<b>0.0854</b>	<b>1.3000e-004</b>	<b>5.1000e-004</b>	<b>2.4800e-003</b>	<b>2.9900e-003</b>	<b>8.0000e-005</b>	<b>2.3700e-003</b>	<b>2.4500e-003</b>	<b>0.0000</b>	<b>11.3336</b>	<b>11.3336</b>	<b>2.6800e-003</b>	<b>0.0000</b>	<b>11.4005</b>

## Phase B Wells - Well 54 - Orange County, Annual

**3.2 Demolition - 2023****Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	1.0000e-005	3.8000e-004	1.7000e-004	0.0000	4.0000e-005	0.0000	4.0000e-005	1.0000e-005	0.0000	1.0000e-005	0.0000	0.1800	0.1800	2.0000e-005	0.0000	0.1804
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	3.6000e-004	2.2000e-004	2.7400e-003	1.0000e-005	1.2100e-003	1.0000e-005	1.2200e-003	3.2000e-004	1.0000e-005	3.3000e-004	0.0000	0.9342	0.9342	2.0000e-005	0.0000	0.9347
<b>Total</b>	<b>3.7000e-004</b>	<b>6.0000e-004</b>	<b>2.9100e-003</b>	<b>1.0000e-005</b>	<b>1.2500e-003</b>	<b>1.0000e-005</b>	<b>1.2600e-003</b>	<b>3.3000e-004</b>	<b>1.0000e-005</b>	<b>3.4000e-004</b>	<b>0.0000</b>	<b>1.1142</b>	<b>1.1142</b>	<b>4.0000e-005</b>	<b>0.0000</b>	<b>1.1151</b>

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					2.0000e-004	0.0000	2.0000e-004	3.0000e-005	0.0000	3.0000e-005	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	5.9400e-003	0.0567	0.0854	1.3000e-004		2.4800e-003	2.4800e-003		2.3700e-003	2.3700e-003	0.0000	11.3335	11.3335	2.6800e-003	0.0000	11.4005
<b>Total</b>	<b>5.9400e-003</b>	<b>0.0567</b>	<b>0.0854</b>	<b>1.3000e-004</b>	<b>2.0000e-004</b>	<b>2.4800e-003</b>	<b>2.6800e-003</b>	<b>3.0000e-005</b>	<b>2.3700e-003</b>	<b>2.4000e-003</b>	<b>0.0000</b>	<b>11.3335</b>	<b>11.3335</b>	<b>2.6800e-003</b>	<b>0.0000</b>	<b>11.4005</b>

## Phase B Wells - Well 54 - Orange County, Annual

**3.2 Demolition - 2023****Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	1.0000e-005	3.8000e-004	1.7000e-004	0.0000	4.0000e-005	0.0000	4.0000e-005	1.0000e-005	0.0000	1.0000e-005	0.0000	0.1800	0.1800	2.0000e-005	0.0000	0.1804
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	3.6000e-004	2.2000e-004	2.7400e-003	1.0000e-005	1.2100e-003	1.0000e-005	1.2200e-003	3.2000e-004	1.0000e-005	3.3000e-004	0.0000	0.9342	0.9342	2.0000e-005	0.0000	0.9347
<b>Total</b>	<b>3.7000e-004</b>	<b>6.0000e-004</b>	<b>2.9100e-003</b>	<b>1.0000e-005</b>	<b>1.2500e-003</b>	<b>1.0000e-005</b>	<b>1.2600e-003</b>	<b>3.3000e-004</b>	<b>1.0000e-005</b>	<b>3.4000e-004</b>	<b>0.0000</b>	<b>1.1142</b>	<b>1.1142</b>	<b>4.0000e-005</b>	<b>0.0000</b>	<b>1.1151</b>

**3.3 Grading - 2023****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					0.0141	0.0000	0.0141	5.1800e-003	0.0000	5.1800e-003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	6.4100e-003	0.0737	0.0413	1.1000e-004		2.7300e-003	2.7300e-003		2.5100e-003	2.5100e-003	0.0000	9.6838	9.6838	3.1300e-003	0.0000	9.7621
<b>Total</b>	<b>6.4100e-003</b>	<b>0.0737</b>	<b>0.0413</b>	<b>1.1000e-004</b>	<b>0.0141</b>	<b>2.7300e-003</b>	<b>0.0168</b>	<b>5.1800e-003</b>	<b>2.5100e-003</b>	<b>7.6900e-003</b>	<b>0.0000</b>	<b>9.6838</b>	<b>9.6838</b>	<b>3.1300e-003</b>	<b>0.0000</b>	<b>9.7621</b>



## Phase B Wells - Well 54 - Orange County, Annual

**3.3 Grading - 2023****Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	4.0000e-005	1.4900e-003	5.3000e-004	1.0000e-005	1.4000e-004	0.0000	1.4000e-004	4.0000e-005	0.0000	4.0000e-005	0.0000	0.5098	0.5098	4.0000e-005	0.0000	0.5108
Worker	2.9000e-004	1.8000e-004	2.2000e-003	1.0000e-005	9.7000e-004	1.0000e-005	9.7000e-004	2.6000e-004	1.0000e-005	2.6000e-004	0.0000	0.7474	0.7474	1.0000e-005	0.0000	0.7478
<b>Total</b>	<b>3.3000e-004</b>	<b>1.6700e-003</b>	<b>2.7300e-003</b>	<b>2.0000e-005</b>	<b>1.1100e-003</b>	<b>1.0000e-005</b>	<b>1.1100e-003</b>	<b>3.0000e-004</b>	<b>1.0000e-005</b>	<b>3.0000e-004</b>	<b>0.0000</b>	<b>1.2572</b>	<b>1.2572</b>	<b>5.0000e-005</b>	<b>0.0000</b>	<b>1.2585</b>

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					5.5000e-003	0.0000	5.5000e-003	2.0200e-003	0.0000	2.0200e-003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	6.4100e-003	0.0737	0.0413	1.1000e-004		2.7300e-003	2.7300e-003		2.5100e-003	2.5100e-003	0.0000	9.6838	9.6838	3.1300e-003	0.0000	9.7621
<b>Total</b>	<b>6.4100e-003</b>	<b>0.0737</b>	<b>0.0413</b>	<b>1.1000e-004</b>	<b>5.5000e-003</b>	<b>2.7300e-003</b>	<b>8.2300e-003</b>	<b>2.0200e-003</b>	<b>2.5100e-003</b>	<b>4.5300e-003</b>	<b>0.0000</b>	<b>9.6838</b>	<b>9.6838</b>	<b>3.1300e-003</b>	<b>0.0000</b>	<b>9.7621</b>

## Phase B Wells - Well 54 - Orange County, Annual

**3.3 Grading - 2023****Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	4.0000e-005	1.4900e-003	5.3000e-004	1.0000e-005	1.4000e-004	0.0000	1.4000e-004	4.0000e-005	0.0000	4.0000e-005	0.0000	0.5098	0.5098	4.0000e-005	0.0000	0.5108
Worker	2.9000e-004	1.8000e-004	2.2000e-003	1.0000e-005	9.7000e-004	1.0000e-005	9.7000e-004	2.6000e-004	1.0000e-005	2.6000e-004	0.0000	0.7474	0.7474	1.0000e-005	0.0000	0.7478
<b>Total</b>	<b>3.3000e-004</b>	<b>1.6700e-003</b>	<b>2.7300e-003</b>	<b>2.0000e-005</b>	<b>1.1100e-003</b>	<b>1.0000e-005</b>	<b>1.1100e-003</b>	<b>3.0000e-004</b>	<b>1.0000e-005</b>	<b>3.0000e-004</b>	<b>0.0000</b>	<b>1.2572</b>	<b>1.2572</b>	<b>5.0000e-005</b>	<b>0.0000</b>	<b>1.2585</b>

**3.4 Building Construction - 2023****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0576	0.5682	0.6884	1.1700e-003		0.0242	0.0242		0.0228	0.0228	0.0000	101.0944	101.0944	0.0267	0.0000	101.7629
<b>Total</b>	<b>0.0576</b>	<b>0.5682</b>	<b>0.6884</b>	<b>1.1700e-003</b>		<b>0.0242</b>	<b>0.0242</b>		<b>0.0228</b>	<b>0.0228</b>	<b>0.0000</b>	<b>101.0944</b>	<b>101.0944</b>	<b>0.0267</b>	<b>0.0000</b>	<b>101.7629</b>

## Phase B Wells - Well 54 - Orange County, Annual

**3.4 Building Construction - 2023****Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	1.0100e-003	6.2000e-004	7.6800e-003	3.0000e-005	0.0122	2.0000e-005	0.0122	3.0600e-003	2.0000e-005	3.0800e-003	0.0000	2.6159	2.6159	5.0000e-005	0.0000	2.6171
<b>Total</b>	<b>1.0100e-003</b>	<b>6.2000e-004</b>	<b>7.6800e-003</b>	<b>3.0000e-005</b>	<b>0.0122</b>	<b>2.0000e-005</b>	<b>0.0122</b>	<b>3.0600e-003</b>	<b>2.0000e-005</b>	<b>3.0800e-003</b>	<b>0.0000</b>	<b>2.6159</b>	<b>2.6159</b>	<b>5.0000e-005</b>	<b>0.0000</b>	<b>2.6171</b>

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0576	0.5682	0.6884	1.1700e-003		0.0242	0.0242		0.0228	0.0228	0.0000	101.0943	101.0943	0.0267	0.0000	101.7627
<b>Total</b>	<b>0.0576</b>	<b>0.5682</b>	<b>0.6884</b>	<b>1.1700e-003</b>		<b>0.0242</b>	<b>0.0242</b>		<b>0.0228</b>	<b>0.0228</b>	<b>0.0000</b>	<b>101.0943</b>	<b>101.0943</b>	<b>0.0267</b>	<b>0.0000</b>	<b>101.7627</b>

## Phase B Wells - Well 54 - Orange County, Annual

**3.4 Building Construction - 2023****Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	1.0100e-003	6.2000e-004	7.6800e-003	3.0000e-005	0.0122	2.0000e-005	0.0122	3.0600e-003	2.0000e-005	3.0800e-003	0.0000	2.6159	2.6159	5.0000e-005	0.0000	2.6171
<b>Total</b>	<b>1.0100e-003</b>	<b>6.2000e-004</b>	<b>7.6800e-003</b>	<b>3.0000e-005</b>	<b>0.0122</b>	<b>2.0000e-005</b>	<b>0.0122</b>	<b>3.0600e-003</b>	<b>2.0000e-005</b>	<b>3.0800e-003</b>	<b>0.0000</b>	<b>2.6159</b>	<b>2.6159</b>	<b>5.0000e-005</b>	<b>0.0000</b>	<b>2.6171</b>

**3.4 Building Construction - 2024****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0157	0.1532	0.1961	3.3000e-004		6.2100e-003	6.2100e-003		5.8500e-003	5.8500e-003	0.0000	28.8881	28.8881	7.6200e-003	0.0000	29.0786
<b>Total</b>	<b>0.0157</b>	<b>0.1532</b>	<b>0.1961</b>	<b>3.3000e-004</b>		<b>6.2100e-003</b>	<b>6.2100e-003</b>		<b>5.8500e-003</b>	<b>5.8500e-003</b>	<b>0.0000</b>	<b>28.8881</b>	<b>28.8881</b>	<b>7.6200e-003</b>	<b>0.0000</b>	<b>29.0786</b>

## Phase B Wells - Well 54 - Orange County, Annual

**3.4 Building Construction - 2024****Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	2.8000e-004	1.6000e-004	2.0400e-003	1.0000e-005	3.4800e-003	1.0000e-005	3.4800e-003	8.7000e-004	1.0000e-005	8.8000e-004	0.0000	0.7178	0.7178	1.0000e-005	0.0000	0.7181
<b>Total</b>	<b>2.8000e-004</b>	<b>1.6000e-004</b>	<b>2.0400e-003</b>	<b>1.0000e-005</b>	<b>3.4800e-003</b>	<b>1.0000e-005</b>	<b>3.4800e-003</b>	<b>8.7000e-004</b>	<b>1.0000e-005</b>	<b>8.8000e-004</b>	<b>0.0000</b>	<b>0.7178</b>	<b>0.7178</b>	<b>1.0000e-005</b>	<b>0.0000</b>	<b>0.7181</b>

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0157	0.1532	0.1961	3.3000e-004		6.2100e-003	6.2100e-003		5.8500e-003	5.8500e-003	0.0000	28.8880	28.8880	7.6200e-003	0.0000	29.0786
<b>Total</b>	<b>0.0157</b>	<b>0.1532</b>	<b>0.1961</b>	<b>3.3000e-004</b>		<b>6.2100e-003</b>	<b>6.2100e-003</b>		<b>5.8500e-003</b>	<b>5.8500e-003</b>	<b>0.0000</b>	<b>28.8880</b>	<b>28.8880</b>	<b>7.6200e-003</b>	<b>0.0000</b>	<b>29.0786</b>

## Phase B Wells - Well 54 - Orange County, Annual

**3.4 Building Construction - 2024****Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	2.8000e-004	1.6000e-004	2.0400e-003	1.0000e-005	3.4800e-003	1.0000e-005	3.4800e-003	8.7000e-004	1.0000e-005	8.8000e-004	0.0000	0.7178	0.7178	1.0000e-005	0.0000	0.7181
<b>Total</b>	<b>2.8000e-004</b>	<b>1.6000e-004</b>	<b>2.0400e-003</b>	<b>1.0000e-005</b>	<b>3.4800e-003</b>	<b>1.0000e-005</b>	<b>3.4800e-003</b>	<b>8.7000e-004</b>	<b>1.0000e-005</b>	<b>8.8000e-004</b>	<b>0.0000</b>	<b>0.7178</b>	<b>0.7178</b>	<b>1.0000e-005</b>	<b>0.0000</b>	<b>0.7181</b>

**4.0 Operational Detail - Mobile****4.1 Mitigation Measures Mobile**

## Phase B Wells - Well 54 - Orange County, Annual

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

## 4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Other Non-Asphalt Surfaces	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

## 4.3 Trip Type Information

Land Use	Miles			Trip %			Trip Purpose %		
	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Other Non-Asphalt Surfaces	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0

## 4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Other Non-Asphalt Surfaces	0.565244	0.042904	0.209304	0.108392	0.014546	0.005773	0.026273	0.017831	0.001792	0.001509	0.004953	0.000602	0.000877

## 5.0 Energy Detail

Historical Energy Use: N

## Phase B Wells - Well 54 - Orange County, Annual

## 5.1 Mitigation Measures Energy

[illegible]

## 5.2 Energy by Land Use - NaturalGas

### Unmitigated

[illegible]



## Phase B Wells - Well 54 - Orange County, Annual

**5.2 Energy by Land Use - NaturalGas****Mitigated**

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**5.3 Energy by Land Use - Electricity****Unmitigated**

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

## Phase B Wells - Well 54 - Orange County, Annual

**5.3 Energy by Land Use - Electricity****Mitigated**

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**6.0 Area Detail****6.1 Mitigation Measures Area**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	1.1000e-004	0.0000	2.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	3.0000e-005	3.0000e-005	0.0000	0.0000	4.0000e-005
Unmitigated	1.1000e-004	0.0000	2.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	3.0000e-005	3.0000e-005	0.0000	0.0000	4.0000e-005

## Phase B Wells - Well 54 - Orange County, Annual

**6.2 Area by SubCategory****Unmitigated**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	2.0000e-005					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	9.0000e-005					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	0.0000	0.0000	2.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	3.0000e-005	3.0000e-005	0.0000	0.0000	4.0000e-005
<b>Total</b>	<b>1.1000e-004</b>	<b>0.0000</b>	<b>2.0000e-005</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>3.0000e-005</b>	<b>3.0000e-005</b>	<b>0.0000</b>	<b>0.0000</b>	<b>4.0000e-005</b>

**Mitigated**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	2.0000e-005					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	9.0000e-005					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	0.0000	0.0000	2.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	3.0000e-005	3.0000e-005	0.0000	0.0000	4.0000e-005
<b>Total</b>	<b>1.1000e-004</b>	<b>0.0000</b>	<b>2.0000e-005</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>3.0000e-005</b>	<b>3.0000e-005</b>	<b>0.0000</b>	<b>0.0000</b>	<b>4.0000e-005</b>

**7.0 Water Detail**

## Phase B Wells - Well 54 - Orange County, Annual

**7.1 Mitigation Measures Water**

	Total CO2	CH4	N2O	CO2e
Category	MT/yr			
Mitigated	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000

**7.2 Water by Land Use****Unmitigated**

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Other Non-Asphalt Surfaces	0 / 0	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

## Phase B Wells - Well 54 - Orange County, Annual

**7.2 Water by Land Use****Mitigated**

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Other Non-Asphalt Surfaces	0 / 0	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**8.0 Waste Detail****8.1 Mitigation Measures Waste****Category/Year**

	Total CO2	CH4	N2O	CO2e
	MT/yr			
Mitigated	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000

## Phase B Wells - Well 54 - Orange County, Annual

**8.2 Waste by Land Use****Unmitigated**

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**Mitigated**

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**9.0 Operational Offroad**

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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## Phase B Wells - Well 54 - Orange County, Annual

## 10.0 Stationary Equipment

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### Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
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### Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
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### User Defined Equipment

Equipment Type	Number
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## 11.0 Vegetation

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## Phase B Wells - Well 54 - Orange County, Summer

**Phase B Wells - Well 54**  
**Orange County, Summer****1.0 Project Characteristics**

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**1.1 Land Usage**

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Other Non-Asphalt Surfaces	1.40	1000sqft	0.03	1,400.00	0

**1.2 Other Project Characteristics**

Urbanization	Urban	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	30
Climate Zone	8			Operational Year	2024
Utility Company	Anaheim Public Utilities				
CO2 Intensity (lb/MW hr)	1543.28	CH4 Intensity (lb/MW hr)	0.029	N2O Intensity (lb/MW hr)	0.006

**1.3 User Entered Comments & Non-Default Data**



## Phase B Wells - Well 54 - Orange County, Summer

Project Characteristics -

Land Use -

Construction Phase - Provided by the City

Off-road Equipment - Provided by the City

Off-road Equipment - Provided by the City

Off-road Equipment - Provided by the City

Trips and VMT - Provided by the City

Construction Off-road Equipment Mitigation -

Grading -

Demolition -

Table Name	Column Name	Default Value	New Value
tblConstructionPhase	NumDays	100.00	198.00
tblConstructionPhase	NumDays	10.00	22.00
tblConstructionPhase	NumDays	2.00	22.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	1.00
tblTripsAndVMT	VendorTripNumber	0.00	2.00

## 2.0 Emissions Summary

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## Phase B Wells - Well 54 - Orange County, Summer

## 2.1 Overall Construction (Maximum Daily Emission)

### Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2023	0.7613	7.3859	9.0464	0.0156	1.3852	0.3151	1.6337	0.4984	0.2967	0.7270	0.0000	1,486.210 1	1,486.210 1	0.3835	0.0000	1,495.798 3
2024	0.7263	6.9706	9.0134	0.0156	0.1613	0.2826	0.4439	0.0405	0.2660	0.3065	0.0000	1,484.864 0	1,484.864 0	0.3825	0.0000	1,494.427 3
Maximum	0.7613	7.3859	9.0464	0.0156	1.3852	0.3151	1.6337	0.4984	0.2967	0.7270	0.0000	1,486.210 1	1,486.210 1	0.3835	0.0000	1,495.798 3

### Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2023	0.7613	7.3859	9.0464	0.0156	0.6026	0.3151	0.8510	0.2111	0.2967	0.4397	0.0000	1,486.2101	1,486.2101	0.3835	0.0000	1,495.7983
2024	0.7263	6.9706	9.0134	0.0156	0.1613	0.2826	0.4439	0.0405	0.2660	0.3065	0.0000	1,484.8640	1,484.8640	0.3825	0.0000	1,494.4273
Maximum	0.7613	7.3859	9.0464	0.0156	0.6026	0.3151	0.8510	0.2111	0.2967	0.4397	0.0000	1,486.2101	1,486.2101	0.3835	0.0000	1,495.7983

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	50.61	0.00	37.67	53.32	0.00	27.80	0.00	0.00	0.00	0.00	0.00	0.00

## Phase B Wells - Well 54 - Orange County, Summer

**2.2 Overall Operational****Unmitigated Operational**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	6.2000e-004	0.0000	1.4000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		3.1000e-004	3.1000e-004	0.0000		3.3000e-004
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
<b>Total</b>	<b>6.2000e-004</b>	<b>0.0000</b>	<b>1.4000e-004</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>3.1000e-004</b>	<b>3.1000e-004</b>	<b>0.0000</b>	<b>0.0000</b>	<b>3.3000e-004</b>

**Mitigated Operational**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	6.2000e-004	0.0000	1.4000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		3.1000e-004	3.1000e-004	0.0000		3.3000e-004
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
<b>Total</b>	<b>6.2000e-004</b>	<b>0.0000</b>	<b>1.4000e-004</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>3.1000e-004</b>	<b>3.1000e-004</b>	<b>0.0000</b>	<b>0.0000</b>	<b>3.3000e-004</b>

## Phase B Wells - Well 54 - Orange County, Summer

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

**3.0 Construction Detail****Construction Phase**

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Demolition	Demolition	3/27/2023	4/25/2023	5	22	
2	Grading	Grading	4/27/2023	5/26/2023	5	22	
3	Building Construction	Building Construction	5/30/2023	2/29/2024	5	198	

**Acres of Grading (Site Preparation Phase): 0****Acres of Grading (Grading Phase): 11****Acres of Paving: 0.03****Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating – sqft)****OffRoad Equipment**

## Phase B Wells - Well 54 - Orange County, Summer

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Demolition	Air Compressors	1	8.00	78	0.48
Demolition	Concrete/Industrial Saws	0	8.00	81	0.73
Demolition	Rough Terrain Forklifts	1	8.00	100	0.40
Demolition	Rubber Tired Dozers	0	1.00	247	0.40
Demolition	Skid Steer Loaders	1	8.00	65	0.37
Demolition	Tractors/Loaders/Backhoes	1	6.00	97	0.37
Grading	Concrete/Industrial Saws	0	8.00	81	0.73
Grading	Graders	1	8.00	187	0.41
Grading	Rubber Tired Dozers	1	1.00	247	0.40
Grading	Tractors/Loaders/Backhoes	1	6.00	97	0.37
Building Construction	Air Compressors	1	6.00	78	0.48
Building Construction	Cement and Mortar Mixers	1	8.00	9	0.56
Building Construction	Concrete/Industrial Saws	0	8.00	81	0.73
Building Construction	Cranes	1	4.00	231	0.29
Building Construction	Forklifts	0	6.00	89	0.20
Building Construction	Rough Terrain Forklifts	1	8.00	100	0.40
Building Construction	Rubber Tired Dozers	0	1.00	247	0.40
Building Construction	Skid Steer Loaders	1	8.00	65	0.37
Building Construction	Tractors/Loaders/Backhoes	1	8.00	97	0.37

Trips and VMT

## Phase B Wells - Well 54 - Orange County, Summer

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Demolition	4	10.00	0.00	5.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Grading	3	8.00	2.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	6	1.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	6	1.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	6	1.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	6	1.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

## 3.1 Mitigation Measures Construction

Water Exposed Area

## 3.2 Demolition - 2023

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.0467	0.0000	0.0467	7.0700e-003	0.0000	7.0700e-003			0.0000			0.0000
Off-Road	0.5399	5.1532	7.7610	0.0118		0.2255	0.2255		0.2150	0.2150		1,135.736 1	1,135.736 1	0.2684		1,142.446 2
<b>Total</b>	<b>0.5399</b>	<b>5.1532</b>	<b>7.7610</b>	<b>0.0118</b>	<b>0.0467</b>	<b>0.2255</b>	<b>0.2722</b>	<b>7.0700e-003</b>	<b>0.2150</b>	<b>0.2221</b>		<b>1,135.736 1</b>	<b>1,135.736 1</b>	<b>0.2684</b>		<b>1,142.446 2</b>

## Phase B Wells - Well 54 - Orange County, Summer

**3.2 Demolition - 2023****Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	1.0700e-003	0.0340	0.0152	1.6000e-004	3.9600e-003	7.0000e-005	4.0200e-003	1.0800e-003	6.0000e-005	1.1500e-003		18.1496	18.1496	1.8900e-003		18.1969
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0323	0.0180	0.2644	9.8000e-004	0.1118	7.0000e-004	0.1125	0.0296	6.4000e-004	0.0303		97.4250	97.4250	1.8600e-003		97.4714
<b>Total</b>	<b>0.0334</b>	<b>0.0519</b>	<b>0.2796</b>	<b>1.1400e-003</b>	<b>0.1157</b>	<b>7.7000e-004</b>	<b>0.1165</b>	<b>0.0307</b>	<b>7.0000e-004</b>	<b>0.0314</b>		<b>115.5746</b>	<b>115.5746</b>	<b>3.7500e-003</b>		<b>115.6682</b>

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.0182	0.0000	0.0182	2.7600e-003	0.0000	2.7600e-003			0.0000			0.0000
Off-Road	0.5399	5.1532	7.7610	0.0118		0.2255	0.2255		0.2150	0.2150	0.0000	1,135.736 1	1,135.736 1	0.2684		1,142.446 2
<b>Total</b>	<b>0.5399</b>	<b>5.1532</b>	<b>7.7610</b>	<b>0.0118</b>	<b>0.0182</b>	<b>0.2255</b>	<b>0.2437</b>	<b>2.7600e-003</b>	<b>0.2150</b>	<b>0.2178</b>	<b>0.0000</b>	<b>1,135.736 1</b>	<b>1,135.736 1</b>	<b>0.2684</b>		<b>1,142.446 2</b>

## Phase B Wells - Well 54 - Orange County, Summer

**3.2 Demolition - 2023****Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	1.0700e-003	0.0340	0.0152	1.6000e-004	3.9600e-003	7.0000e-005	4.0200e-003	1.0800e-003	6.0000e-005	1.1500e-003		18.1496	18.1496	1.8900e-003		18.1969
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0323	0.0180	0.2644	9.8000e-004	0.1118	7.0000e-004	0.1125	0.0296	6.4000e-004	0.0303		97.4250	97.4250	1.8600e-003		97.4714
<b>Total</b>	<b>0.0334</b>	<b>0.0519</b>	<b>0.2796</b>	<b>1.1400e-003</b>	<b>0.1157</b>	<b>7.7000e-004</b>	<b>0.1165</b>	<b>0.0307</b>	<b>7.0000e-004</b>	<b>0.0314</b>		<b>115.5746</b>	<b>115.5746</b>	<b>3.7500e-003</b>		<b>115.6682</b>

**3.3 Grading - 2023****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					1.2830	0.0000	1.2830	0.4710	0.0000	0.4710			0.0000			0.0000
Off-Road	0.5826	6.6957	3.7544	0.0100		0.2477	0.2477		0.2279	0.2279		970.4126	970.4126	0.3139		978.2589
<b>Total</b>	<b>0.5826</b>	<b>6.6957</b>	<b>3.7544</b>	<b>0.0100</b>	<b>1.2830</b>	<b>0.2477</b>	<b>1.5307</b>	<b>0.4710</b>	<b>0.2279</b>	<b>0.6989</b>		<b>970.4126</b>	<b>970.4126</b>	<b>0.3139</b>		<b>978.2589</b>



## Phase B Wells - Well 54 - Orange County, Summer

**3.3 Grading - 2023****Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	3.8200e-003	0.1340	0.0459	4.7000e-004	0.0128	1.6000e-004	0.0129	3.6800e-003	1.5000e-004	3.8300e-003		51.6133	51.6133	3.8000e-003		51.7082
Worker	0.0258	0.0144	0.2115	7.8000e-004	0.0894	5.6000e-004	0.0900	0.0237	5.1000e-004	0.0242		77.9400	77.9400	1.4800e-003		77.9771
<b>Total</b>	<b>0.0297</b>	<b>0.1484</b>	<b>0.2574</b>	<b>1.2500e-003</b>	<b>0.1022</b>	<b>7.2000e-004</b>	<b>0.1029</b>	<b>0.0274</b>	<b>6.6000e-004</b>	<b>0.0281</b>		<b>129.5533</b>	<b>129.5533</b>	<b>5.2800e-003</b>		<b>129.6853</b>

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.5004	0.0000	0.5004	0.1837	0.0000	0.1837			0.0000			0.0000
Off-Road	0.5826	6.6957	3.7544	0.0100		0.2477	0.2477		0.2279	0.2279	0.0000	970.4126	970.4126	0.3139		978.2589
<b>Total</b>	<b>0.5826</b>	<b>6.6957</b>	<b>3.7544</b>	<b>0.0100</b>	<b>0.5004</b>	<b>0.2477</b>	<b>0.7481</b>	<b>0.1837</b>	<b>0.2279</b>	<b>0.4116</b>	<b>0.0000</b>	<b>970.4126</b>	<b>970.4126</b>	<b>0.3139</b>		<b>978.2589</b>

## Phase B Wells - Well 54 - Orange County, Summer

**3.3 Grading - 2023****Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	3.8200e-003	0.1340	0.0459	4.7000e-004	0.0128	1.6000e-004	0.0129	3.6800e-003	1.5000e-004	3.8300e-003		51.6133	51.6133	3.8000e-003		51.7082
Worker	0.0258	0.0144	0.2115	7.8000e-004	0.0894	5.6000e-004	0.0900	0.0237	5.1000e-004	0.0242		77.9400	77.9400	1.4800e-003		77.9771
<b>Total</b>	<b>0.0297</b>	<b>0.1484</b>	<b>0.2574</b>	<b>1.2500e-003</b>	<b>0.1022</b>	<b>7.2000e-004</b>	<b>0.1029</b>	<b>0.0274</b>	<b>6.6000e-004</b>	<b>0.0281</b>		<b>129.5533</b>	<b>129.5533</b>	<b>5.2800e-003</b>		<b>129.6853</b>

**3.4 Building Construction - 2023****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.7483	7.3787	8.9407	0.0152		0.3148	0.3148		0.2964	0.2964		1,447.2402	1,447.2402	0.3828		1,456.8098
<b>Total</b>	<b>0.7483</b>	<b>7.3787</b>	<b>8.9407</b>	<b>0.0152</b>		<b>0.3148</b>	<b>0.3148</b>		<b>0.2964</b>	<b>0.2964</b>		<b>1,447.2402</b>	<b>1,447.2402</b>	<b>0.3828</b>		<b>1,456.8098</b>

## Phase B Wells - Well 54 - Orange County, Summer

**3.4 Building Construction - 2023****Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0129	7.1900e-003	0.1058	3.9000e-004	0.1613	2.8000e-004	0.1616	0.0405	2.6000e-004	0.0407		38.9700	38.9700	7.4000e-004		38.9885
<b>Total</b>	<b>0.0129</b>	<b>7.1900e-003</b>	<b>0.1058</b>	<b>3.9000e-004</b>	<b>0.1613</b>	<b>2.8000e-004</b>	<b>0.1616</b>	<b>0.0405</b>	<b>2.6000e-004</b>	<b>0.0407</b>		<b>38.9700</b>	<b>38.9700</b>	<b>7.4000e-004</b>		<b>38.9885</b>

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.7483	7.3787	8.9407	0.0152		0.3148	0.3148		0.2964	0.2964	0.0000	1,447.2402	1,447.2402	0.3828		1,456.8098
<b>Total</b>	<b>0.7483</b>	<b>7.3787</b>	<b>8.9407</b>	<b>0.0152</b>		<b>0.3148</b>	<b>0.3148</b>		<b>0.2964</b>	<b>0.2964</b>	<b>0.0000</b>	<b>1,447.2402</b>	<b>1,447.2402</b>	<b>0.3828</b>		<b>1,456.8098</b>

## Phase B Wells - Well 54 - Orange County, Summer

**3.4 Building Construction - 2023****Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0129	7.1900e-003	0.1058	3.9000e-004	0.1613	2.8000e-004	0.1616	0.0405	2.6000e-004	0.0407		38.9700	38.9700	7.4000e-004		38.9885
<b>Total</b>	<b>0.0129</b>	<b>7.1900e-003</b>	<b>0.1058</b>	<b>3.9000e-004</b>	<b>0.1613</b>	<b>2.8000e-004</b>	<b>0.1616</b>	<b>0.0405</b>	<b>2.6000e-004</b>	<b>0.0407</b>		<b>38.9700</b>	<b>38.9700</b>	<b>7.4000e-004</b>		<b>38.9885</b>

**3.4 Building Construction - 2024****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.7140	6.9641	8.9150	0.0152		0.2823	0.2823		0.2657	0.2657		1,447.4382	1,447.4382	0.3819		1,456.9847
<b>Total</b>	<b>0.7140</b>	<b>6.9641</b>	<b>8.9150</b>	<b>0.0152</b>		<b>0.2823</b>	<b>0.2823</b>		<b>0.2657</b>	<b>0.2657</b>		<b>1,447.4382</b>	<b>1,447.4382</b>	<b>0.3819</b>		<b>1,456.9847</b>

## Phase B Wells - Well 54 - Orange County, Summer

**3.4 Building Construction - 2024****Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0123	6.5400e-003	0.0984	3.8000e-004	0.1613	2.7000e-004	0.1616	0.0405	2.5000e-004	0.0407		37.4257	37.4257	6.7000e-004		37.4426
<b>Total</b>	<b>0.0123</b>	<b>6.5400e-003</b>	<b>0.0984</b>	<b>3.8000e-004</b>	<b>0.1613</b>	<b>2.7000e-004</b>	<b>0.1616</b>	<b>0.0405</b>	<b>2.5000e-004</b>	<b>0.0407</b>		<b>37.4257</b>	<b>37.4257</b>	<b>6.7000e-004</b>		<b>37.4426</b>

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.7140	6.9641	8.9150	0.0152		0.2823	0.2823		0.2657	0.2657	0.0000	1,447.4382	1,447.4382	0.3819		1,456.9847
<b>Total</b>	<b>0.7140</b>	<b>6.9641</b>	<b>8.9150</b>	<b>0.0152</b>		<b>0.2823</b>	<b>0.2823</b>		<b>0.2657</b>	<b>0.2657</b>	<b>0.0000</b>	<b>1,447.4382</b>	<b>1,447.4382</b>	<b>0.3819</b>		<b>1,456.9847</b>

## Phase B Wells - Well 54 - Orange County, Summer

**3.4 Building Construction - 2024****Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0123	6.5400e-003	0.0984	3.8000e-004	0.1613	2.7000e-004	0.1616	0.0405	2.5000e-004	0.0407		37.4257	37.4257	6.7000e-004		37.4426
<b>Total</b>	<b>0.0123</b>	<b>6.5400e-003</b>	<b>0.0984</b>	<b>3.8000e-004</b>	<b>0.1613</b>	<b>2.7000e-004</b>	<b>0.1616</b>	<b>0.0405</b>	<b>2.5000e-004</b>	<b>0.0407</b>		<b>37.4257</b>	<b>37.4257</b>	<b>6.7000e-004</b>		<b>37.4426</b>

**4.0 Operational Detail - Mobile****4.1 Mitigation Measures Mobile**

## Phase B Wells - Well 54 - Orange County, Summer

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000

## 4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Other Non-Asphalt Surfaces	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

## 4.3 Trip Type Information

Land Use	Miles			Trip %			Trip Purpose %		
	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Other Non-Asphalt Surfaces	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0

## 4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Other Non-Asphalt Surfaces	0.565244	0.042904	0.209304	0.108392	0.014546	0.005773	0.026273	0.017831	0.001792	0.001509	0.004953	0.000602	0.000877

## 5.0 Energy Detail

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 Historical Energy Use: N

## Phase B Wells - Well 54 - Orange County, Summer

## 5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
NaturalGas Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

## 5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>



## Phase B Wells - Well 54 - Orange County, Summer

**5.2 Energy by Land Use - NaturalGas****Mitigated**

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**6.0 Area Detail****6.1 Mitigation Measures Area**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	6.2000e-004	0.0000	1.4000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		3.1000e-004	3.1000e-004	0.0000		3.3000e-004
Unmitigated	6.2000e-004	0.0000	1.4000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		3.1000e-004	3.1000e-004	0.0000		3.3000e-004

## Phase B Wells - Well 54 - Orange County, Summer

**6.2 Area by SubCategory****Unmitigated**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	1.1000e-004					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	5.0000e-004					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	1.0000e-005	0.0000	1.4000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		3.1000e-004	3.1000e-004	0.0000		3.3000e-004
<b>Total</b>	<b>6.2000e-004</b>	<b>0.0000</b>	<b>1.4000e-004</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>3.1000e-004</b>	<b>3.1000e-004</b>	<b>0.0000</b>		<b>3.3000e-004</b>

**Mitigated**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	1.1000e-004					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	5.0000e-004					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	1.0000e-005	0.0000	1.4000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		3.1000e-004	3.1000e-004	0.0000		3.3000e-004
<b>Total</b>	<b>6.2000e-004</b>	<b>0.0000</b>	<b>1.4000e-004</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>3.1000e-004</b>	<b>3.1000e-004</b>	<b>0.0000</b>		<b>3.3000e-004</b>

**7.0 Water Detail**

## Phase B Wells - Well 54 - Orange County, Summer

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**7.1 Mitigation Measures Water**

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**8.0 Waste Detail**

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**8.1 Mitigation Measures Waste**

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**9.0 Operational Offroad**

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Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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**10.0 Stationary Equipment****Fire Pumps and Emergency Generators**

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
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**Boilers**

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
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**User Defined Equipment**

Equipment Type	Number
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**11.0 Vegetation**

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## Phase B Wells - Well 54 - Orange County, Winter

**Phase B Wells - Well 54**  
**Orange County, Winter****1.0 Project Characteristics**

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**1.1 Land Usage**

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Other Non-Asphalt Surfaces	1.40	1000sqft	0.03	1,400.00	0

**1.2 Other Project Characteristics**

Urbanization	Urban	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	30
Climate Zone	8			Operational Year	2024
Utility Company	Anaheim Public Utilities				
CO2 Intensity (lb/MW hr)	1543.28	CH4 Intensity (lb/MW hr)	0.029	N2O Intensity (lb/MW hr)	0.006

**1.3 User Entered Comments & Non-Default Data**

## Phase B Wells - Well 54 - Orange County, Winter

Project Characteristics -

Land Use -

Construction Phase - Provided by the City

Off-road Equipment - Provided by the City

Off-road Equipment - Provided by the City

Off-road Equipment - Provided by the City

Trips and VMT - Provided by the City

Construction Off-road Equipment Mitigation -

Grading -

Demolition -

Table Name	Column Name	Default Value	New Value
tblConstructionPhase	NumDays	100.00	198.00
tblConstructionPhase	NumDays	10.00	22.00
tblConstructionPhase	NumDays	2.00	22.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	1.00
tblTripsAndVMT	VendorTripNumber	0.00	2.00

## 2.0 Emissions Summary

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## Phase B Wells - Well 54 - Orange County, Winter

## 2.1 Overall Construction (Maximum Daily Emission)

### Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2023	0.7631	7.3866	9.0380	0.0156	1.3852	0.3151	1.6337	0.4984	0.2967	0.7270	0.0000	1,484.1265	1,484.1265	0.3835	0.0000	1,493.7137
2024	0.7281	6.9713	9.0055	0.0156	0.1613	0.2826	0.4439	0.0405	0.2660	0.3065	0.0000	1,482.8633	1,482.8633	0.3825	0.0000	1,492.4257
Maximum	0.7631	7.3866	9.0380	0.0156	1.3852	0.3151	1.6337	0.4984	0.2967	0.7270	0.0000	1,484.1265	1,484.1265	0.3835	0.0000	1,493.7137

### Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2023	0.7631	7.3866	9.0380	0.0156	0.6026	0.3151	0.8510	0.2111	0.2967	0.4397	0.0000	1,484.1265	1,484.1265	0.3835	0.0000	1,493.7137
2024	0.7281	6.9713	9.0055	0.0156	0.1613	0.2826	0.4439	0.0405	0.2660	0.3065	0.0000	1,482.8633	1,482.8633	0.3825	0.0000	1,492.4257
Maximum	0.7631	7.3866	9.0380	0.0156	0.6026	0.3151	0.8510	0.2111	0.2967	0.4397	0.0000	1,484.1265	1,484.1265	0.3835	0.0000	1,493.7137

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	50.61	0.00	37.67	53.32	0.00	27.80	0.00	0.00	0.00	0.00	0.00	0.00

## Phase B Wells - Well 54 - Orange County, Winter

**2.2 Overall Operational****Unmitigated Operational**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	6.2000e-004	0.0000	1.4000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		3.1000e-004	3.1000e-004	0.0000		3.3000e-004
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
<b>Total</b>	<b>6.2000e-004</b>	<b>0.0000</b>	<b>1.4000e-004</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>3.1000e-004</b>	<b>3.1000e-004</b>	<b>0.0000</b>	<b>0.0000</b>	<b>3.3000e-004</b>

**Mitigated Operational**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	6.2000e-004	0.0000	1.4000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		3.1000e-004	3.1000e-004	0.0000		3.3000e-004
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
<b>Total</b>	<b>6.2000e-004</b>	<b>0.0000</b>	<b>1.4000e-004</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>3.1000e-004</b>	<b>3.1000e-004</b>	<b>0.0000</b>	<b>0.0000</b>	<b>3.3000e-004</b>

## Phase B Wells - Well 54 - Orange County, Winter

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

**3.0 Construction Detail****Construction Phase**

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Demolition	Demolition	3/27/2023	4/25/2023	5	22	
2	Grading	Grading	4/27/2023	5/26/2023	5	22	
3	Building Construction	Building Construction	5/30/2023	2/29/2024	5	198	

**Acres of Grading (Site Preparation Phase): 0****Acres of Grading (Grading Phase): 11****Acres of Paving: 0.03****Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating – sqft)****OffRoad Equipment**



## Phase B Wells - Well 54 - Orange County, Winter

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Demolition	Air Compressors	1	8.00	78	0.48
Demolition	Concrete/Industrial Saws	0	8.00	81	0.73
Demolition	Rough Terrain Forklifts	1	8.00	100	0.40
Demolition	Rubber Tired Dozers	0	1.00	247	0.40
Demolition	Skid Steer Loaders	1	8.00	65	0.37
Demolition	Tractors/Loaders/Backhoes	1	6.00	97	0.37
Grading	Concrete/Industrial Saws	0	8.00	81	0.73
Grading	Graders	1	8.00	187	0.41
Grading	Rubber Tired Dozers	1	1.00	247	0.40
Grading	Tractors/Loaders/Backhoes	1	6.00	97	0.37
Building Construction	Air Compressors	1	6.00	78	0.48
Building Construction	Cement and Mortar Mixers	1	8.00	9	0.56
Building Construction	Concrete/Industrial Saws	0	8.00	81	0.73
Building Construction	Cranes	1	4.00	231	0.29
Building Construction	Forklifts	0	6.00	89	0.20
Building Construction	Rough Terrain Forklifts	1	8.00	100	0.40
Building Construction	Rubber Tired Dozers	0	1.00	247	0.40
Building Construction	Skid Steer Loaders	1	8.00	65	0.37
Building Construction	Tractors/Loaders/Backhoes	1	8.00	97	0.37

Trips and VMT

## Phase B Wells - Well 54 - Orange County, Winter

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Demolition	4	10.00	0.00	5.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Grading	3	8.00	2.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	6	1.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	6	1.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	6	1.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	6	1.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

## 3.1 Mitigation Measures Construction

Water Exposed Area

## 3.2 Demolition - 2023

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.0467	0.0000	0.0467	7.0700e-003	0.0000	7.0700e-003			0.0000			0.0000
Off-Road	0.5399	5.1532	7.7610	0.0118		0.2255	0.2255		0.2150	0.2150		1,135.736 1	1,135.736 1	0.2684		1,142.446 2
<b>Total</b>	<b>0.5399</b>	<b>5.1532</b>	<b>7.7610</b>	<b>0.0118</b>	<b>0.0467</b>	<b>0.2255</b>	<b>0.2722</b>	<b>7.0700e-003</b>	<b>0.2150</b>	<b>0.2221</b>		<b>1,135.736 1</b>	<b>1,135.736 1</b>	<b>0.2684</b>		<b>1,142.446 2</b>

## Phase B Wells - Well 54 - Orange County, Winter

**3.2 Demolition - 2023****Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	1.0900e-003	0.0341	0.0157	1.6000e-004	3.9600e-003	7.0000e-005	4.0300e-003	1.0800e-003	7.0000e-005	1.1500e-003		17.8751	17.8751	1.9200e-003		17.9232
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0368	0.0197	0.2432	9.2000e-004	0.1118	7.0000e-004	0.1125	0.0296	6.4000e-004	0.0303		92.2158	92.2158	1.7500e-003		92.2597
<b>Total</b>	<b>0.0379</b>	<b>0.0539</b>	<b>0.2589</b>	<b>1.0800e-003</b>	<b>0.1157</b>	<b>7.7000e-004</b>	<b>0.1165</b>	<b>0.0307</b>	<b>7.1000e-004</b>	<b>0.0314</b>		<b>110.0910</b>	<b>110.0910</b>	<b>3.6700e-003</b>		<b>110.1829</b>

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.0182	0.0000	0.0182	2.7600e-003	0.0000	2.7600e-003			0.0000			0.0000
Off-Road	0.5399	5.1532	7.7610	0.0118		0.2255	0.2255		0.2150	0.2150	0.0000	1,135.736 1	1,135.736 1	0.2684		1,142.446 2
<b>Total</b>	<b>0.5399</b>	<b>5.1532</b>	<b>7.7610</b>	<b>0.0118</b>	<b>0.0182</b>	<b>0.2255</b>	<b>0.2437</b>	<b>2.7600e-003</b>	<b>0.2150</b>	<b>0.2178</b>	<b>0.0000</b>	<b>1,135.736 1</b>	<b>1,135.736 1</b>	<b>0.2684</b>		<b>1,142.446 2</b>

## Phase B Wells - Well 54 - Orange County, Winter

**3.2 Demolition - 2023****Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	1.0900e-003	0.0341	0.0157	1.6000e-004	3.9600e-003	7.0000e-005	4.0300e-003	1.0800e-003	7.0000e-005	1.1500e-003		17.8751	17.8751	1.9200e-003		17.9232
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0368	0.0197	0.2432	9.2000e-004	0.1118	7.0000e-004	0.1125	0.0296	6.4000e-004	0.0303		92.2158	92.2158	1.7500e-003		92.2597
<b>Total</b>	<b>0.0379</b>	<b>0.0539</b>	<b>0.2589</b>	<b>1.0800e-003</b>	<b>0.1157</b>	<b>7.7000e-004</b>	<b>0.1165</b>	<b>0.0307</b>	<b>7.1000e-004</b>	<b>0.0314</b>		<b>110.0910</b>	<b>110.0910</b>	<b>3.6700e-003</b>		<b>110.1829</b>

**3.3 Grading - 2023****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					1.2830	0.0000	1.2830	0.4710	0.0000	0.4710			0.0000			0.0000
Off-Road	0.5826	6.6957	3.7544	0.0100		0.2477	0.2477		0.2279	0.2279		970.4126	970.4126	0.3139		978.2589
<b>Total</b>	<b>0.5826</b>	<b>6.6957</b>	<b>3.7544</b>	<b>0.0100</b>	<b>1.2830</b>	<b>0.2477</b>	<b>1.5307</b>	<b>0.4710</b>	<b>0.2279</b>	<b>0.6989</b>		<b>970.4126</b>	<b>970.4126</b>	<b>0.3139</b>		<b>978.2589</b>

## Phase B Wells - Well 54 - Orange County, Winter

**3.3 Grading - 2023****Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	4.0100e-003	0.1332	0.0495	4.6000e-004	0.0128	1.7000e-004	0.0130	3.6800e-003	1.6000e-004	3.8400e-003		50.3619	50.3619	3.9500e-003		50.4607
Worker	0.0294	0.0158	0.1946	7.4000e-004	0.0894	5.6000e-004	0.0900	0.0237	5.1000e-004	0.0242		73.7727	73.7727	1.4000e-003		73.8077
<b>Total</b>	<b>0.0334</b>	<b>0.1490</b>	<b>0.2440</b>	<b>1.2000e-003</b>	<b>0.1022</b>	<b>7.3000e-004</b>	<b>0.1029</b>	<b>0.0274</b>	<b>6.7000e-004</b>	<b>0.0281</b>		<b>124.1345</b>	<b>124.1345</b>	<b>5.3500e-003</b>		<b>124.2684</b>

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.5004	0.0000	0.5004	0.1837	0.0000	0.1837			0.0000			0.0000
Off-Road	0.5826	6.6957	3.7544	0.0100		0.2477	0.2477		0.2279	0.2279	0.0000	970.4126	970.4126	0.3139		978.2589
<b>Total</b>	<b>0.5826</b>	<b>6.6957</b>	<b>3.7544</b>	<b>0.0100</b>	<b>0.5004</b>	<b>0.2477</b>	<b>0.7481</b>	<b>0.1837</b>	<b>0.2279</b>	<b>0.4116</b>	<b>0.0000</b>	<b>970.4126</b>	<b>970.4126</b>	<b>0.3139</b>		<b>978.2589</b>

## Phase B Wells - Well 54 - Orange County, Winter

**3.3 Grading - 2023****Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	4.0100e-003	0.1332	0.0495	4.6000e-004	0.0128	1.7000e-004	0.0130	3.6800e-003	1.6000e-004	3.8400e-003		50.3619	50.3619	3.9500e-003		50.4607
Worker	0.0294	0.0158	0.1946	7.4000e-004	0.0894	5.6000e-004	0.0900	0.0237	5.1000e-004	0.0242		73.7727	73.7727	1.4000e-003		73.8077
<b>Total</b>	<b>0.0334</b>	<b>0.1490</b>	<b>0.2440</b>	<b>1.2000e-003</b>	<b>0.1022</b>	<b>7.3000e-004</b>	<b>0.1029</b>	<b>0.0274</b>	<b>6.7000e-004</b>	<b>0.0281</b>		<b>124.1345</b>	<b>124.1345</b>	<b>5.3500e-003</b>		<b>124.2684</b>

**3.4 Building Construction - 2023****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.7483	7.3787	8.9407	0.0152		0.3148	0.3148		0.2964	0.2964		1,447.2402	1,447.2402	0.3828		1,456.8098
<b>Total</b>	<b>0.7483</b>	<b>7.3787</b>	<b>8.9407</b>	<b>0.0152</b>		<b>0.3148</b>	<b>0.3148</b>		<b>0.2964</b>	<b>0.2964</b>		<b>1,447.2402</b>	<b>1,447.2402</b>	<b>0.3828</b>		<b>1,456.8098</b>

## Phase B Wells - Well 54 - Orange County, Winter

**3.4 Building Construction - 2023****Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0147	7.8900e-003	0.0973	3.7000e-004	0.1613	2.8000e-004	0.1616	0.0405	2.6000e-004	0.0407		36.8863	36.8863	7.0000e-004		36.9039
<b>Total</b>	<b>0.0147</b>	<b>7.8900e-003</b>	<b>0.0973</b>	<b>3.7000e-004</b>	<b>0.1613</b>	<b>2.8000e-004</b>	<b>0.1616</b>	<b>0.0405</b>	<b>2.6000e-004</b>	<b>0.0407</b>		<b>36.8863</b>	<b>36.8863</b>	<b>7.0000e-004</b>		<b>36.9039</b>

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.7483	7.3787	8.9407	0.0152		0.3148	0.3148		0.2964	0.2964	0.0000	1,447.2402	1,447.2402	0.3828		1,456.8098
<b>Total</b>	<b>0.7483</b>	<b>7.3787</b>	<b>8.9407</b>	<b>0.0152</b>		<b>0.3148</b>	<b>0.3148</b>		<b>0.2964</b>	<b>0.2964</b>	<b>0.0000</b>	<b>1,447.2402</b>	<b>1,447.2402</b>	<b>0.3828</b>		<b>1,456.8098</b>

## Phase B Wells - Well 54 - Orange County, Winter

**3.4 Building Construction - 2023****Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0147	7.8900e-003	0.0973	3.7000e-004	0.1613	2.8000e-004	0.1616	0.0405	2.6000e-004	0.0407		36.8863	36.8863	7.0000e-004		36.9039
<b>Total</b>	<b>0.0147</b>	<b>7.8900e-003</b>	<b>0.0973</b>	<b>3.7000e-004</b>	<b>0.1613</b>	<b>2.8000e-004</b>	<b>0.1616</b>	<b>0.0405</b>	<b>2.6000e-004</b>	<b>0.0407</b>		<b>36.8863</b>	<b>36.8863</b>	<b>7.0000e-004</b>		<b>36.9039</b>

**3.4 Building Construction - 2024****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.7140	6.9641	8.9150	0.0152		0.2823	0.2823		0.2657	0.2657		1,447.4382	1,447.4382	0.3819		1,456.9847
<b>Total</b>	<b>0.7140</b>	<b>6.9641</b>	<b>8.9150</b>	<b>0.0152</b>		<b>0.2823</b>	<b>0.2823</b>		<b>0.2657</b>	<b>0.2657</b>		<b>1,447.4382</b>	<b>1,447.4382</b>	<b>0.3819</b>		<b>1,456.9847</b>



## Phase B Wells - Well 54 - Orange County, Winter

**3.4 Building Construction - 2024****Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0140	7.1900e-003	0.0905	3.6000e-004	0.1613	2.7000e-004	0.1616	0.0405	2.5000e-004	0.0407		35.4250	35.4250	6.4000e-004		35.4410
<b>Total</b>	<b>0.0140</b>	<b>7.1900e-003</b>	<b>0.0905</b>	<b>3.6000e-004</b>	<b>0.1613</b>	<b>2.7000e-004</b>	<b>0.1616</b>	<b>0.0405</b>	<b>2.5000e-004</b>	<b>0.0407</b>		<b>35.4250</b>	<b>35.4250</b>	<b>6.4000e-004</b>		<b>35.4410</b>

**Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.7140	6.9641	8.9150	0.0152		0.2823	0.2823		0.2657	0.2657	0.0000	1,447.438 2	1,447.438 2	0.3819		1,456.984 7
<b>Total</b>	<b>0.7140</b>	<b>6.9641</b>	<b>8.9150</b>	<b>0.0152</b>		<b>0.2823</b>	<b>0.2823</b>		<b>0.2657</b>	<b>0.2657</b>	<b>0.0000</b>	<b>1,447.438 2</b>	<b>1,447.438 2</b>	<b>0.3819</b>		<b>1,456.984 7</b>

## Phase B Wells - Well 54 - Orange County, Winter

**3.4 Building Construction - 2024****Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0140	7.1900e-003	0.0905	3.6000e-004	0.1613	2.7000e-004	0.1616	0.0405	2.5000e-004	0.0407		35.4250	35.4250	6.4000e-004		35.4410
<b>Total</b>	<b>0.0140</b>	<b>7.1900e-003</b>	<b>0.0905</b>	<b>3.6000e-004</b>	<b>0.1613</b>	<b>2.7000e-004</b>	<b>0.1616</b>	<b>0.0405</b>	<b>2.5000e-004</b>	<b>0.0407</b>		<b>35.4250</b>	<b>35.4250</b>	<b>6.4000e-004</b>		<b>35.4410</b>

**4.0 Operational Detail - Mobile****4.1 Mitigation Measures Mobile**

## Phase B Wells - Well 54 - Orange County, Winter

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000

## 4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Other Non-Asphalt Surfaces	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

## 4.3 Trip Type Information

Land Use	Miles			Trip %			Trip Purpose %		
	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Other Non-Asphalt Surfaces	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0

## 4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Other Non-Asphalt Surfaces	0.565244	0.042904	0.209304	0.108392	0.014546	0.005773	0.026273	0.017831	0.001792	0.001509	0.004953	0.000602	0.000877

## 5.0 Energy Detail

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Historical Energy Use: N

## Phase B Wells - Well 54 - Orange County, Winter

## 5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
NaturalGas Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

## 5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

## Phase B Wells - Well 54 - Orange County, Winter

**5.2 Energy by Land Use - NaturalGas****Mitigated**

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**6.0 Area Detail****6.1 Mitigation Measures Area**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	6.2000e-004	0.0000	1.4000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		3.1000e-004	3.1000e-004	0.0000		3.3000e-004
Unmitigated	6.2000e-004	0.0000	1.4000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		3.1000e-004	3.1000e-004	0.0000		3.3000e-004

## Phase B Wells - Well 54 - Orange County, Winter

**6.2 Area by SubCategory****Unmitigated**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	1.1000e-004					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	5.0000e-004					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	1.0000e-005	0.0000	1.4000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		3.1000e-004	3.1000e-004	0.0000		3.3000e-004
<b>Total</b>	<b>6.2000e-004</b>	<b>0.0000</b>	<b>1.4000e-004</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>3.1000e-004</b>	<b>3.1000e-004</b>	<b>0.0000</b>		<b>3.3000e-004</b>

**Mitigated**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	1.1000e-004					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	5.0000e-004					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	1.0000e-005	0.0000	1.4000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		3.1000e-004	3.1000e-004	0.0000		3.3000e-004
<b>Total</b>	<b>6.2000e-004</b>	<b>0.0000</b>	<b>1.4000e-004</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>3.1000e-004</b>	<b>3.1000e-004</b>	<b>0.0000</b>		<b>3.3000e-004</b>

**7.0 Water Detail**

## Phase B Wells - Well 54 - Orange County, Winter

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**7.1 Mitigation Measures Water**

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**8.0 Waste Detail**

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**8.1 Mitigation Measures Waste**

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**9.0 Operational Offroad**

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Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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**10.0 Stationary Equipment****Fire Pumps and Emergency Generators**

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
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**Boilers**

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
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**User Defined Equipment**

Equipment Type	Number
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**11.0 Vegetation**

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## Phase B Wells - Well 56 - Orange County, Annual

**Phase B Wells - Well 56**  
**Orange County, Annual****1.0 Project Characteristics**

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**1.1 Land Usage**

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Other Non-Asphalt Surfaces	1.40	1000sqft	0.03	1,400.00	0

**1.2 Other Project Characteristics**

Urbanization	Urban	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	30
Climate Zone	8			Operational Year	2024
Utility Company	Anaheim Public Utilities				
CO2 Intensity (lb/MW hr)	1543.28	CH4 Intensity (lb/MW hr)	0.029	N2O Intensity (lb/MW hr)	0.006

**1.3 User Entered Comments & Non-Default Data**



## Phase B Wells - Well 56 - Orange County, Annual

Project Characteristics - .

Land Use -

Construction Phase - Provided by the City

Off-road Equipment - Provided by the City

Off-road Equipment - Provided by the City

Off-road Equipment - Provided by the City

Trips and VMT - Provided by the City

Grading - .

Vehicle Trips -

Woodstoves -

Energy Use -

Construction Off-road Equipment Mitigation -

Table Name	Column Name	Default Value	New Value
tblConstructionPhase	NumDays	100.00	154.00
tblConstructionPhase	NumDays	2.00	22.00
tblConstructionPhase	PhaseEndDate	11/16/2023	2/28/2024
tblConstructionPhase	PhaseEndDate	6/29/2023	7/27/2023
tblConstructionPhase	PhaseStartDate	6/30/2023	7/28/2023
tblGrading	AcresOfGrading	11.00	0.00
tblOffRoadEquipment	HorsePower	100.00	89.00
tblOffRoadEquipment	LoadFactor	0.40	0.20
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	1.00
tblTripsAndVMT	VendorTripNumber	0.00	2.00

## Phase B Wells - Well 56 - Orange County, Annual

**2.0 Emissions Summary****2.1 Overall Construction****Unmitigated Construction**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2023	0.0489	0.4720	0.5068	9.4000e-004	0.0106	0.0201	0.0307	5.1700e-003	0.0190	0.0242	0.0000	81.7373	81.7373	0.0199	0.0000	82.2346
2024	0.0156	0.1453	0.1788	3.2000e-004	5.1000e-004	6.0200e-003	6.5300e-003	1.4000e-004	5.7000e-003	5.8400e-003	0.0000	27.6126	27.6126	6.4600e-003	0.0000	27.7741
Maximum	0.0489	0.4720	0.5068	9.4000e-004	0.0106	0.0201	0.0307	5.1700e-003	0.0190	0.0242	0.0000	81.7373	81.7373	0.0199	0.0000	82.2346

**Mitigated Construction**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2023	0.0489	0.4720	0.5068	9.4000e-004	5.5000e-003	0.0201	0.0257	2.3900e-003	0.0190	0.0214	0.0000	81.7373	81.7373	0.0199	0.0000	82.2345
2024	0.0156	0.1453	0.1788	3.2000e-004	5.1000e-004	6.0200e-003	6.5300e-003	1.4000e-004	5.7000e-003	5.8400e-003	0.0000	27.6126	27.6126	6.4600e-003	0.0000	27.7741
Maximum	0.0489	0.4720	0.5068	9.4000e-004	5.5000e-003	0.0201	0.0257	2.3900e-003	0.0190	0.0214	0.0000	81.7373	81.7373	0.0199	0.0000	82.2345

## Phase B Wells - Well 56 - Orange County, Annual

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	45.66	0.00	13.56	52.35	0.00	9.26	0.00	0.00	0.00	0.00	0.00	0.00

Quarter	Start Date	End Date	Maximum Unmitigated ROG + NOX (tons/quarter)	Maximum Mitigated ROG + NOX (tons/quarter)
1	6-28-2023	9-27-2023	0.2541	0.2541
2	9-28-2023	12-27-2023	0.2578	0.2578
3	12-28-2023	3-27-2024	0.1689	0.1689
		Highest	0.2578	0.2578

## 2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	1.1000e-004	0.0000	2.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	3.0000e-005	3.0000e-005	0.0000	0.0000	4.0000e-005
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Waste						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Water						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total	1.1000e-004	0.0000	2.0000e-005	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	3.0000e-005	3.0000e-005	0.0000	0.0000	4.0000e-005

## Phase B Wells - Well 56 - Orange County, Annual

**2.2 Overall Operational****Mitigated Operational**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	1.1000e-004	0.0000	2.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	3.0000e-005	3.0000e-005	0.0000	0.0000	4.0000e-005
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Waste						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Water						0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>	<b>1.1000e-004</b>	<b>0.0000</b>	<b>2.0000e-005</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>3.0000e-005</b>	<b>3.0000e-005</b>	<b>0.0000</b>	<b>0.0000</b>	<b>4.0000e-005</b>

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
<b>Percent Reduction</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>	<b>0.00</b>

**3.0 Construction Detail****Construction Phase**

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Grading	Grading	6/28/2023	7/27/2023	5	22	
2	Building Construction	Building Construction	7/28/2023	2/28/2024	5	154	

## Phase B Wells - Well 56 - Orange County, Annual

**Acres of Grading (Site Preparation Phase): 0****Acres of Grading (Grading Phase): 0****Acres of Paving: 0.03****Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating – sqft)****Offroad Equipment**

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Grading	Concrete/Industrial Saws	0	8.00	81	0.73
Grading	Graders	1	8.00	187	0.41
Grading	Rubber Tired Dozers	1	1.00	247	0.40
Grading	Tractors/Loaders/Backhoes	1	6.00	97	0.37
Building Construction	Air Compressors	1	8.00	78	0.48
Building Construction	Cement and Mortar Mixers	1	8.00	9	0.56
Building Construction	Cranes	1	4.00	231	0.29
Building Construction	Forklifts	0	6.00	89	0.20
Building Construction	Rough Terrain Forklifts	1	8.00	89	0.20
Building Construction	Skid Steer Loaders	1	8.00	65	0.37
Building Construction	Tractors/Loaders/Backhoes	1	8.00	97	0.37

**Trips and VMT**

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Grading	3	8.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	6	1.00	2.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

**3.1 Mitigation Measures Construction**

## Phase B Wells - Well 56 - Orange County, Annual

Water Exposed Area

**3.2 Grading - 2023****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					8.2800e-003	0.0000	8.2800e-003	4.5500e-003	0.0000	4.5500e-003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	6.4100e-003	0.0737	0.0413	1.1000e-004		2.7300e-003	2.7300e-003		2.5100e-003	2.5100e-003	0.0000	9.6838	9.6838	3.1300e-003	0.0000	9.7621
<b>Total</b>	<b>6.4100e-003</b>	<b>0.0737</b>	<b>0.0413</b>	<b>1.1000e-004</b>	<b>8.2800e-003</b>	<b>2.7300e-003</b>	<b>0.0110</b>	<b>4.5500e-003</b>	<b>2.5100e-003</b>	<b>7.0600e-003</b>	<b>0.0000</b>	<b>9.6838</b>	<b>9.6838</b>	<b>3.1300e-003</b>	<b>0.0000</b>	<b>9.7621</b>

**Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	2.9000e-004	1.8000e-004	2.2000e-003	1.0000e-005	9.7000e-004	1.0000e-005	9.7000e-004	2.6000e-004	1.0000e-005	2.6000e-004	0.0000	0.7474	0.7474	1.0000e-005	0.0000	0.7478
<b>Total</b>	<b>2.9000e-004</b>	<b>1.8000e-004</b>	<b>2.2000e-003</b>	<b>1.0000e-005</b>	<b>9.7000e-004</b>	<b>1.0000e-005</b>	<b>9.7000e-004</b>	<b>2.6000e-004</b>	<b>1.0000e-005</b>	<b>2.6000e-004</b>	<b>0.0000</b>	<b>0.7474</b>	<b>0.7474</b>	<b>1.0000e-005</b>	<b>0.0000</b>	<b>0.7478</b>

## Phase B Wells - Well 56 - Orange County, Annual

**3.2 Grading - 2023****Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Fugitive Dust					3.2300e-003	0.0000	3.2300e-003	1.7800e-003	0.0000	1.7800e-003	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Off-Road	6.4100e-003	0.0737	0.0413	1.1000e-004		2.7300e-003	2.7300e-003		2.5100e-003	2.5100e-003	0.0000	9.6838	9.6838	3.1300e-003	0.0000	9.7621
<b>Total</b>	<b>6.4100e-003</b>	<b>0.0737</b>	<b>0.0413</b>	<b>1.1000e-004</b>	<b>3.2300e-003</b>	<b>2.7300e-003</b>	<b>5.9600e-003</b>	<b>1.7800e-003</b>	<b>2.5100e-003</b>	<b>4.2900e-003</b>	<b>0.0000</b>	<b>9.6838</b>	<b>9.6838</b>	<b>3.1300e-003</b>	<b>0.0000</b>	<b>9.7621</b>

**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	2.9000e-004	1.8000e-004	2.2000e-003	1.0000e-005	9.7000e-004	1.0000e-005	9.7000e-004	2.6000e-004	1.0000e-005	2.6000e-004	0.0000	0.7474	0.7474	1.0000e-005	0.0000	0.7478
<b>Total</b>	<b>2.9000e-004</b>	<b>1.8000e-004</b>	<b>2.2000e-003</b>	<b>1.0000e-005</b>	<b>9.7000e-004</b>	<b>1.0000e-005</b>	<b>9.7000e-004</b>	<b>2.6000e-004</b>	<b>1.0000e-005</b>	<b>2.6000e-004</b>	<b>0.0000</b>	<b>0.7474</b>	<b>0.7474</b>	<b>1.0000e-005</b>	<b>0.0000</b>	<b>0.7478</b>

## Phase B Wells - Well 56 - Orange County, Annual

**3.3 Building Construction - 2023****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0418	0.3905	0.4593	7.9000e-004		0.0174	0.0174		0.0165	0.0165	0.0000	68.2626	68.2626	0.0165	0.0000	68.6761
<b>Total</b>	<b>0.0418</b>	<b>0.3905</b>	<b>0.4593</b>	<b>7.9000e-004</b>		<b>0.0174</b>	<b>0.0174</b>		<b>0.0165</b>	<b>0.0165</b>	<b>0.0000</b>	<b>68.2626</b>	<b>68.2626</b>	<b>0.0165</b>	<b>0.0000</b>	<b>68.6761</b>

**Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	2.2000e-004	7.5000e-003	2.6500e-003	3.0000e-005	7.0000e-004	1.0000e-005	7.1000e-004	2.0000e-004	1.0000e-005	2.1000e-004	0.0000	2.5722	2.5722	1.9000e-004	0.0000	2.5771
Worker	1.8000e-004	1.1000e-004	1.3800e-003	1.0000e-005	6.1000e-004	0.0000	6.1000e-004	1.6000e-004	0.0000	1.7000e-004	0.0000	0.4714	0.4714	1.0000e-005	0.0000	0.4716
<b>Total</b>	<b>4.0000e-004</b>	<b>7.6100e-003</b>	<b>4.0300e-003</b>	<b>4.0000e-005</b>	<b>1.3100e-003</b>	<b>1.0000e-005</b>	<b>1.3200e-003</b>	<b>3.6000e-004</b>	<b>1.0000e-005</b>	<b>3.8000e-004</b>	<b>0.0000</b>	<b>3.0436</b>	<b>3.0436</b>	<b>2.0000e-004</b>	<b>0.0000</b>	<b>3.0487</b>



## Phase B Wells - Well 56 - Orange County, Annual

**3.3 Building Construction - 2023****Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0418	0.3905	0.4593	7.9000e-004		0.0174	0.0174		0.0165	0.0165	0.0000	68.2625	68.2625	0.0165	0.0000	68.6760
<b>Total</b>	<b>0.0418</b>	<b>0.3905</b>	<b>0.4593</b>	<b>7.9000e-004</b>		<b>0.0174</b>	<b>0.0174</b>		<b>0.0165</b>	<b>0.0165</b>	<b>0.0000</b>	<b>68.2625</b>	<b>68.2625</b>	<b>0.0165</b>	<b>0.0000</b>	<b>68.6760</b>

**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	2.2000e-004	7.5000e-003	2.6500e-003	3.0000e-005	7.0000e-004	1.0000e-005	7.1000e-004	2.0000e-004	1.0000e-005	2.1000e-004	0.0000	2.5722	2.5722	1.9000e-004	0.0000	2.5771
Worker	1.8000e-004	1.1000e-004	1.3800e-003	1.0000e-005	6.1000e-004	0.0000	6.1000e-004	1.6000e-004	0.0000	1.7000e-004	0.0000	0.4714	0.4714	1.0000e-005	0.0000	0.4716
<b>Total</b>	<b>4.0000e-004</b>	<b>7.6100e-003</b>	<b>4.0300e-003</b>	<b>4.0000e-005</b>	<b>1.3100e-003</b>	<b>1.0000e-005</b>	<b>1.3200e-003</b>	<b>3.6000e-004</b>	<b>1.0000e-005</b>	<b>3.8000e-004</b>	<b>0.0000</b>	<b>3.0436</b>	<b>3.0436</b>	<b>2.0000e-004</b>	<b>0.0000</b>	<b>3.0487</b>

## Phase B Wells - Well 56 - Orange County, Annual

**3.3 Building Construction - 2024****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0154	0.1424	0.1773	3.1000e-004		6.0100e-003	6.0100e-003		5.7000e-003	5.7000e-003	0.0000	26.4487	26.4487	6.3800e-003	0.0000	26.6082
<b>Total</b>	<b>0.0154</b>	<b>0.1424</b>	<b>0.1773</b>	<b>3.1000e-004</b>		<b>6.0100e-003</b>	<b>6.0100e-003</b>		<b>5.7000e-003</b>	<b>5.7000e-003</b>	<b>0.0000</b>	<b>26.4487</b>	<b>26.4487</b>	<b>6.3800e-003</b>	<b>0.0000</b>	<b>26.6082</b>

**Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	8.0000e-005	2.8700e-003	1.0100e-003	1.0000e-005	2.7000e-004	0.0000	2.7000e-004	8.0000e-005	0.0000	8.0000e-005	0.0000	0.9886	0.9886	7.0000e-005	0.0000	0.9904
Worker	7.0000e-005	4.0000e-005	5.0000e-004	0.0000	2.4000e-004	0.0000	2.4000e-004	6.0000e-005	0.0000	6.0000e-005	0.0000	0.1754	0.1754	0.0000	0.0000	0.1755
<b>Total</b>	<b>1.5000e-004</b>	<b>2.9100e-003</b>	<b>1.5100e-003</b>	<b>1.0000e-005</b>	<b>5.1000e-004</b>	<b>0.0000</b>	<b>5.1000e-004</b>	<b>1.4000e-004</b>	<b>0.0000</b>	<b>1.4000e-004</b>	<b>0.0000</b>	<b>1.1639</b>	<b>1.1639</b>	<b>7.0000e-005</b>	<b>0.0000</b>	<b>1.1659</b>

## Phase B Wells - Well 56 - Orange County, Annual

**3.3 Building Construction - 2024****Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road	0.0154	0.1424	0.1773	3.1000e-004		6.0100e-003	6.0100e-003		5.7000e-003	5.7000e-003	0.0000	26.4486	26.4486	6.3800e-003	0.0000	26.6082
<b>Total</b>	<b>0.0154</b>	<b>0.1424</b>	<b>0.1773</b>	<b>3.1000e-004</b>		<b>6.0100e-003</b>	<b>6.0100e-003</b>		<b>5.7000e-003</b>	<b>5.7000e-003</b>	<b>0.0000</b>	<b>26.4486</b>	<b>26.4486</b>	<b>6.3800e-003</b>	<b>0.0000</b>	<b>26.6082</b>

**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	8.0000e-005	2.8700e-003	1.0100e-003	1.0000e-005	2.7000e-004	0.0000	2.7000e-004	8.0000e-005	0.0000	8.0000e-005	0.0000	0.9886	0.9886	7.0000e-005	0.0000	0.9904
Worker	7.0000e-005	4.0000e-005	5.0000e-004	0.0000	2.4000e-004	0.0000	2.4000e-004	6.0000e-005	0.0000	6.0000e-005	0.0000	0.1754	0.1754	0.0000	0.0000	0.1755
<b>Total</b>	<b>1.5000e-004</b>	<b>2.9100e-003</b>	<b>1.5100e-003</b>	<b>1.0000e-005</b>	<b>5.1000e-004</b>	<b>0.0000</b>	<b>5.1000e-004</b>	<b>1.4000e-004</b>	<b>0.0000</b>	<b>1.4000e-004</b>	<b>0.0000</b>	<b>1.1639</b>	<b>1.1639</b>	<b>7.0000e-005</b>	<b>0.0000</b>	<b>1.1659</b>

**4.0 Operational Detail - Mobile**

## Phase B Wells - Well 56 - Orange County, Annual

## 4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000

## 4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Other Non-Asphalt Surfaces	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

## 4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Other Non-Asphalt Surfaces	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0

## 4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Other Non-Asphalt Surfaces	0.565244	0.042904	0.209304	0.108392	0.014546	0.005773	0.026273	0.017831	0.001792	0.001509	0.004953	0.000602	0.000877

## Phase B Wells - Well 56 - Orange County, Annual

## 5.0 Energy Detail

Historical Energy Use: N

## 5.1 Mitigation Measures Energy

[illegible]

## Phase B Wells - Well 56 - Orange County, Annual

## 5.2 Energy by Land Use - NaturalGas

**Unmitigated**

[illegible]

**Mitigated**

[illegible]

## Phase B Wells - Well 56 - Orange County, Annual

**5.3 Energy by Land Use - Electricity****Unmitigated**

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**Mitigated**

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**6.0 Area Detail****6.1 Mitigation Measures Area**

## Phase B Wells - Well 56 - Orange County, Annual

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	1.1000e-004	0.0000	2.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	3.0000e-005	3.0000e-005	0.0000	0.0000	4.0000e-005
Unmitigated	1.1000e-004	0.0000	2.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	3.0000e-005	3.0000e-005	0.0000	0.0000	4.0000e-005

## 6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	2.0000e-005					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	9.0000e-005					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	0.0000	0.0000	2.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	3.0000e-005	3.0000e-005	0.0000	0.0000	4.0000e-005
<b>Total</b>	<b>1.1000e-004</b>	<b>0.0000</b>	<b>2.0000e-005</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>3.0000e-005</b>	<b>3.0000e-005</b>	<b>0.0000</b>	<b>0.0000</b>	<b>4.0000e-005</b>



## Phase B Wells - Well 56 - Orange County, Annual

**6.2 Area by SubCategory****Mitigated**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	2.0000e-005					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	9.0000e-005					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	0.0000	0.0000	2.0000e-005	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	3.0000e-005	3.0000e-005	0.0000	0.0000	4.0000e-005
<b>Total</b>	<b>1.1000e-004</b>	<b>0.0000</b>	<b>2.0000e-005</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>3.0000e-005</b>	<b>3.0000e-005</b>	<b>0.0000</b>	<b>0.0000</b>	<b>4.0000e-005</b>

**7.0 Water Detail****7.1 Mitigation Measures Water**

## Phase B Wells - Well 56 - Orange County, Annual

	Total CO2	CH4	N2O	CO2e
Category	MT/yr			
Mitigated	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000

## 7.2 Water by Land Use

Unmitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Other Non-Asphalt Surfaces	0 / 0	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

## Phase B Wells - Well 56 - Orange County, Annual

**7.2 Water by Land Use****Mitigated**

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Other Non-Asphalt Surfaces	0 / 0	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**8.0 Waste Detail****8.1 Mitigation Measures Waste****Category/Year**

	Total CO2	CH4	N2O	CO2e
	MT/yr			
Mitigated	0.0000	0.0000	0.0000	0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000

## Phase B Wells - Well 56 - Orange County, Annual

**8.2 Waste by Land Use****Unmitigated**

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**Mitigated**

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**9.0 Operational Offroad**

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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## Phase B Wells - Well 56 - Orange County, Annual

**10.0 Stationary Equipment**

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**Fire Pumps and Emergency Generators**

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
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**Boilers**

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
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**User Defined Equipment**

Equipment Type	Number
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**11.0 Vegetation**

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## Phase B Wells - Well 56 - Orange County, Summer

**Phase B Wells - Well 56**  
**Orange County, Summer****1.0 Project Characteristics**

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**1.1 Land Usage**

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Other Non-Asphalt Surfaces	1.40	1000sqft	0.03	1,400.00	0

**1.2 Other Project Characteristics**

Urbanization	Urban	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	30
Climate Zone	8			Operational Year	2024
Utility Company	Anaheim Public Utilities				
CO2 Intensity (lb/MW hr)	1543.28	CH4 Intensity (lb/MW hr)	0.029	N2O Intensity (lb/MW hr)	0.006

**1.3 User Entered Comments & Non-Default Data**

## Phase B Wells - Well 56 - Orange County, Summer

Project Characteristics - .

Land Use -

Construction Phase - Provided by the City

Off-road Equipment - Provided by the City

Off-road Equipment - Provided by the City

Off-road Equipment - Provided by the City

Trips and VMT - Provided by the City

Grading - .

Vehicle Trips -

Woodstoves -

Energy Use -

Construction Off-road Equipment Mitigation -

Table Name	Column Name	Default Value	New Value
tblConstructionPhase	NumDays	100.00	154.00
tblConstructionPhase	NumDays	2.00	22.00
tblConstructionPhase	PhaseEndDate	11/16/2023	2/28/2024
tblConstructionPhase	PhaseEndDate	6/29/2023	7/27/2023
tblConstructionPhase	PhaseStartDate	6/30/2023	7/28/2023
tblGrading	AcresOfGrading	11.00	0.00
tblOffRoadEquipment	HorsePower	100.00	89.00
tblOffRoadEquipment	LoadFactor	0.40	0.20
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	1.00
tblTripsAndVMT	VendorTripNumber	0.00	2.00

## Phase B Wells - Well 56 - Orange County, Summer

**2.0 Emissions Summary****2.1 Overall Construction (Maximum Daily Emission)****Unmitigated Construction**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2023	0.7606	7.1721	8.3473	0.0149	0.8422	0.3137	1.0905	0.4375	0.2973	0.6659	0.0000	1,417.151 1	1,417.151 1	0.3325	0.0000	1,425.462 7
2024	0.7242	6.7549	8.3175	0.0148	0.0240	0.2800	0.3040	6.6400e-003	0.2652	0.2719	0.0000	1,416.590 4	1,416.590 4	0.3312	0.0000	1,424.869 0
Maximum	0.7606	7.1721	8.3473	0.0149	0.8422	0.3137	1.0905	0.4375	0.2973	0.6659	0.0000	1,417.151 1	1,417.151 1	0.3325	0.0000	1,425.462 7

**Mitigated Construction**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2023	0.7606	7.1721	8.3473	0.0149	0.3830	0.3137	0.6313	0.1851	0.2973	0.4135	0.0000	1,417.151 1	1,417.151 1	0.3325	0.0000	1,425.462 6
2024	0.7242	6.7549	8.3175	0.0148	0.0240	0.2800	0.3040	6.6400e-003	0.2652	0.2719	0.0000	1,416.590 4	1,416.590 4	0.3312	0.0000	1,424.869 0
Maximum	0.7606	7.1721	8.3473	0.0149	0.3830	0.3137	0.6313	0.1851	0.2973	0.4135	0.0000	1,417.151 1	1,417.151 1	0.3325	0.0000	1,425.462 6



## Phase B Wells - Well 56 - Orange County, Summer

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	53.01	0.00	32.93	56.83	0.00	26.91	0.00	0.00	0.00	0.00	0.00	0.00

## Phase B Wells - Well 56 - Orange County, Summer

**2.2 Overall Operational****Unmitigated Operational**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	6.2000e-004	0.0000	1.4000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		3.1000e-004	3.1000e-004	0.0000		3.3000e-004
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
<b>Total</b>	<b>6.2000e-004</b>	<b>0.0000</b>	<b>1.4000e-004</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>3.1000e-004</b>	<b>3.1000e-004</b>	<b>0.0000</b>	<b>0.0000</b>	<b>3.3000e-004</b>

**Mitigated Operational**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	6.2000e-004	0.0000	1.4000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		3.1000e-004	3.1000e-004	0.0000		3.3000e-004
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
<b>Total</b>	<b>6.2000e-004</b>	<b>0.0000</b>	<b>1.4000e-004</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>3.1000e-004</b>	<b>3.1000e-004</b>	<b>0.0000</b>	<b>0.0000</b>	<b>3.3000e-004</b>

## Phase B Wells - Well 56 - Orange County, Summer

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

### 3.0 Construction Detail

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#### Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Grading	Grading	6/28/2023	7/27/2023	5	22	
2	Building Construction	Building Construction	7/28/2023	2/28/2024	5	154	

**Acres of Grading (Site Preparation Phase): 0**

**Acres of Grading (Grading Phase): 0**

**Acres of Paving: 0.03**

**Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating – sqft)**

#### OffRoad Equipment

## Phase B Wells - Well 56 - Orange County, Summer

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Grading	Concrete/Industrial Saws	0	8.00	81	0.73
Grading	Graders	1	8.00	187	0.41
Grading	Rubber Tired Dozers	1	1.00	247	0.40
Grading	Tractors/Loaders/Backhoes	1	6.00	97	0.37
Building Construction	Air Compressors	1	8.00	78	0.48
Building Construction	Cement and Mortar Mixers	1	8.00	9	0.56
Building Construction	Cranes	1	4.00	231	0.29
Building Construction	Forklifts	0	6.00	89	0.20
Building Construction	Rough Terrain Forklifts	1	8.00	89	0.20
Building Construction	Skid Steer Loaders	1	8.00	65	0.37
Building Construction	Tractors/Loaders/Backhoes	1	8.00	97	0.37

**Trips and VMT**

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Grading	3	8.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	6	1.00	2.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

**3.1 Mitigation Measures Construction**

Water Exposed Area

## Phase B Wells - Well 56 - Orange County, Summer

**3.2 Grading - 2023****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.7528	0.0000	0.7528	0.4138	0.0000	0.4138			0.0000			0.0000
Off-Road	0.5826	6.6957	3.7544	0.0100		0.2477	0.2477		0.2279	0.2279		970.4126	970.4126	0.3139		978.2589
<b>Total</b>	<b>0.5826</b>	<b>6.6957</b>	<b>3.7544</b>	<b>0.0100</b>	<b>0.7528</b>	<b>0.2477</b>	<b>1.0005</b>	<b>0.4138</b>	<b>0.2279</b>	<b>0.6417</b>		<b>970.4126</b>	<b>970.4126</b>	<b>0.3139</b>		<b>978.2589</b>

**Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0258	0.0144	0.2115	7.8000e-004	0.0894	5.6000e-004	0.0900	0.0237	5.1000e-004	0.0242		77.9400	77.9400	1.4800e-003		77.9771
<b>Total</b>	<b>0.0258</b>	<b>0.0144</b>	<b>0.2115</b>	<b>7.8000e-004</b>	<b>0.0894</b>	<b>5.6000e-004</b>	<b>0.0900</b>	<b>0.0237</b>	<b>5.1000e-004</b>	<b>0.0242</b>		<b>77.9400</b>	<b>77.9400</b>	<b>1.4800e-003</b>		<b>77.9771</b>

## Phase B Wells - Well 56 - Orange County, Summer

**3.2 Grading - 2023****Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.2936	0.0000	0.2936	0.1614	0.0000	0.1614			0.0000			0.0000
Off-Road	0.5826	6.6957	3.7544	0.0100		0.2477	0.2477		0.2279	0.2279	0.0000	970.4126	970.4126	0.3139		978.2589
<b>Total</b>	<b>0.5826</b>	<b>6.6957</b>	<b>3.7544</b>	<b>0.0100</b>	<b>0.2936</b>	<b>0.2477</b>	<b>0.5413</b>	<b>0.1614</b>	<b>0.2279</b>	<b>0.3893</b>	<b>0.0000</b>	<b>970.4126</b>	<b>970.4126</b>	<b>0.3139</b>		<b>978.2589</b>

**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0258	0.0144	0.2115	7.8000e-004	0.0894	5.6000e-004	0.0900	0.0237	5.1000e-004	0.0242		77.9400	77.9400	1.4800e-003		77.9771
<b>Total</b>	<b>0.0258</b>	<b>0.0144</b>	<b>0.2115</b>	<b>7.8000e-004</b>	<b>0.0894</b>	<b>5.6000e-004</b>	<b>0.0900</b>	<b>0.0237</b>	<b>5.1000e-004</b>	<b>0.0242</b>		<b>77.9400</b>	<b>77.9400</b>	<b>1.4800e-003</b>		<b>77.9771</b>

## Phase B Wells - Well 56 - Orange County, Summer

**3.3 Building Construction - 2023****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.7535	7.0364	8.2750	0.0143		0.3135	0.3135		0.2971	0.2971		1,355.7953	1,355.7953	0.3285		1,364.0073
<b>Total</b>	<b>0.7535</b>	<b>7.0364</b>	<b>8.2750</b>	<b>0.0143</b>		<b>0.3135</b>	<b>0.3135</b>		<b>0.2971</b>	<b>0.2971</b>		<b>1,355.7953</b>	<b>1,355.7953</b>	<b>0.3285</b>		<b>1,364.0073</b>

**Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	3.8200e-003	0.1340	0.0459	4.7000e-004	0.0128	1.6000e-004	0.0129	3.6800e-003	1.5000e-004	3.8300e-003		51.6133	51.6133	3.8000e-003		51.7082
Worker	3.2300e-003	1.8000e-003	0.0264	1.0000e-004	0.0112	7.0000e-005	0.0113	2.9600e-003	6.0000e-005	3.0300e-003		9.7425	9.7425	1.9000e-004		9.7471
<b>Total</b>	<b>7.0500e-003</b>	<b>0.1358</b>	<b>0.0723</b>	<b>5.7000e-004</b>	<b>0.0240</b>	<b>2.3000e-004</b>	<b>0.0242</b>	<b>6.6400e-003</b>	<b>2.1000e-004</b>	<b>6.8600e-003</b>		<b>61.3558</b>	<b>61.3558</b>	<b>3.9900e-003</b>		<b>61.4554</b>

## Phase B Wells - Well 56 - Orange County, Summer

**3.3 Building Construction - 2023****Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.7535	7.0364	8.2750	0.0143		0.3135	0.3135		0.2971	0.2971	0.0000	1,355.795 3	1,355.795 3	0.3285		1,364.007 3
<b>Total</b>	<b>0.7535</b>	<b>7.0364</b>	<b>8.2750</b>	<b>0.0143</b>		<b>0.3135</b>	<b>0.3135</b>		<b>0.2971</b>	<b>0.2971</b>	<b>0.0000</b>	<b>1,355.795 3</b>	<b>1,355.795 3</b>	<b>0.3285</b>		<b>1,364.007 3</b>

**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	3.8200e-003	0.1340	0.0459	4.7000e-004	0.0128	1.6000e-004	0.0129	3.6800e-003	1.5000e-004	3.8300e-003		51.6133	51.6133	3.8000e-003		51.7082
Worker	3.2300e-003	1.8000e-003	0.0264	1.0000e-004	0.0112	7.0000e-005	0.0113	2.9600e-003	6.0000e-005	3.0300e-003		9.7425	9.7425	1.9000e-004		9.7471
<b>Total</b>	<b>7.0500e-003</b>	<b>0.1358</b>	<b>0.0723</b>	<b>5.7000e-004</b>	<b>0.0240</b>	<b>2.3000e-004</b>	<b>0.0242</b>	<b>6.6400e-003</b>	<b>2.1000e-004</b>	<b>6.8600e-003</b>		<b>61.3558</b>	<b>61.3558</b>	<b>3.9900e-003</b>		<b>61.4554</b>



## Phase B Wells - Well 56 - Orange County, Summer

**3.3 Building Construction - 2024****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.7175	6.6210	8.2480	0.0143		0.2798	0.2798		0.2650	0.2650		1,356.0306	1,356.0306	0.3272		1,364.2116
<b>Total</b>	<b>0.7175</b>	<b>6.6210</b>	<b>8.2480</b>	<b>0.0143</b>		<b>0.2798</b>	<b>0.2798</b>		<b>0.2650</b>	<b>0.2650</b>		<b>1,356.0306</b>	<b>1,356.0306</b>	<b>0.3272</b>		<b>1,364.2116</b>

**Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	3.6900e-003	0.1323	0.0449	4.7000e-004	0.0128	1.6000e-004	0.0129	3.6800e-003	1.5000e-004	3.8300e-003		51.2033	51.2033	3.7400e-003		51.2968
Worker	3.0700e-003	1.6400e-003	0.0246	9.0000e-005	0.0112	7.0000e-005	0.0113	2.9600e-003	6.0000e-005	3.0300e-003		9.3564	9.3564	1.7000e-004		9.3606
<b>Total</b>	<b>6.7600e-003</b>	<b>0.1339</b>	<b>0.0695</b>	<b>5.6000e-004</b>	<b>0.0240</b>	<b>2.3000e-004</b>	<b>0.0242</b>	<b>6.6400e-003</b>	<b>2.1000e-004</b>	<b>6.8600e-003</b>		<b>60.5597</b>	<b>60.5597</b>	<b>3.9100e-003</b>		<b>60.6574</b>

## Phase B Wells - Well 56 - Orange County, Summer

**3.3 Building Construction - 2024****Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.7175	6.6210	8.2480	0.0143		0.2798	0.2798		0.2650	0.2650	0.0000	1,356.0306	1,356.0306	0.3272		1,364.2116
<b>Total</b>	<b>0.7175</b>	<b>6.6210</b>	<b>8.2480</b>	<b>0.0143</b>		<b>0.2798</b>	<b>0.2798</b>		<b>0.2650</b>	<b>0.2650</b>	<b>0.0000</b>	<b>1,356.0306</b>	<b>1,356.0306</b>	<b>0.3272</b>		<b>1,364.2116</b>

**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	3.6900e-003	0.1323	0.0449	4.7000e-004	0.0128	1.6000e-004	0.0129	3.6800e-003	1.5000e-004	3.8300e-003		51.2033	51.2033	3.7400e-003		51.2968
Worker	3.0700e-003	1.6400e-003	0.0246	9.0000e-005	0.0112	7.0000e-005	0.0113	2.9600e-003	6.0000e-005	3.0300e-003		9.3564	9.3564	1.7000e-004		9.3606
<b>Total</b>	<b>6.7600e-003</b>	<b>0.1339</b>	<b>0.0695</b>	<b>5.6000e-004</b>	<b>0.0240</b>	<b>2.3000e-004</b>	<b>0.0242</b>	<b>6.6400e-003</b>	<b>2.1000e-004</b>	<b>6.8600e-003</b>		<b>60.5597</b>	<b>60.5597</b>	<b>3.9100e-003</b>		<b>60.6574</b>

**4.0 Operational Detail - Mobile**

## Phase B Wells - Well 56 - Orange County, Summer

## 4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000

## 4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Other Non-Asphalt Surfaces	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

## 4.3 Trip Type Information

Land Use	Miles			Trip %			Trip Purpose %		
	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Other Non-Asphalt Surfaces	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0

## 4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Other Non-Asphalt Surfaces	0.565244	0.042904	0.209304	0.108392	0.014546	0.005773	0.026273	0.017831	0.001792	0.001509	0.004953	0.000602	0.000877

## Phase B Wells - Well 56 - Orange County, Summer

**5.0 Energy Detail**

Historical Energy Use: N

**5.1 Mitigation Measures Energy**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
NaturalGas Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

## Phase B Wells - Well 56 - Orange County, Summer

**5.2 Energy by Land Use - NaturalGas****Unmitigated**

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**Mitigated**

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**6.0 Area Detail****6.1 Mitigation Measures Area**

## Phase B Wells - Well 56 - Orange County, Summer

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	6.2000e-004	0.0000	1.4000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		3.1000e-004	3.1000e-004	0.0000		3.3000e-004
Unmitigated	6.2000e-004	0.0000	1.4000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		3.1000e-004	3.1000e-004	0.0000		3.3000e-004

## 6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	1.1000e-004					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	5.0000e-004					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	1.0000e-005	0.0000	1.4000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		3.1000e-004	3.1000e-004	0.0000		3.3000e-004
<b>Total</b>	<b>6.2000e-004</b>	<b>0.0000</b>	<b>1.4000e-004</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>3.1000e-004</b>	<b>3.1000e-004</b>	<b>0.0000</b>		<b>3.3000e-004</b>

## Phase B Wells - Well 56 - Orange County, Summer

**6.2 Area by SubCategory****Mitigated**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	1.1000e-004					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	5.0000e-004					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	1.0000e-005	0.0000	1.4000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		3.1000e-004	3.1000e-004	0.0000		3.3000e-004
<b>Total</b>	<b>6.2000e-004</b>	<b>0.0000</b>	<b>1.4000e-004</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>3.1000e-004</b>	<b>3.1000e-004</b>	<b>0.0000</b>		<b>3.3000e-004</b>

**7.0 Water Detail****7.1 Mitigation Measures Water****8.0 Waste Detail****8.1 Mitigation Measures Waste****9.0 Operational Offroad**

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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**10.0 Stationary Equipment****Fire Pumps and Emergency Generators**

## Phase B Wells - Well 56 - Orange County, Summer

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
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**Boilers**

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
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**User Defined Equipment**

Equipment Type	Number
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**11.0 Vegetation**

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## Phase B Wells - Well 56 - Orange County, Winter

**Phase B Wells - Well 56**  
**Orange County, Winter****1.0 Project Characteristics**

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**1.1 Land Usage**

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Other Non-Asphalt Surfaces	1.40	1000sqft	0.03	1,400.00	0

**1.2 Other Project Characteristics**

Urbanization	Urban	Wind Speed (m/s)	2.2	Precipitation Freq (Days)	30
Climate Zone	8			Operational Year	2024
Utility Company	Anaheim Public Utilities				
CO2 Intensity (lb/MWhr)	1543.28	CH4 Intensity (lb/MWhr)	0.029	N2O Intensity (lb/MWhr)	0.006

**1.3 User Entered Comments & Non-Default Data**

## Phase B Wells - Well 56 - Orange County, Winter

Project Characteristics - .

Land Use -

Construction Phase - Provided by the City

Off-road Equipment - Provided by the City

Off-road Equipment - Provided by the City

Off-road Equipment - Provided by the City

Trips and VMT - Provided by the City

Grading - .

Vehicle Trips -

Woodstoves -

Energy Use -

Construction Off-road Equipment Mitigation -

Table Name	Column Name	Default Value	New Value
tblConstructionPhase	NumDays	100.00	154.00
tblConstructionPhase	NumDays	2.00	22.00
tblConstructionPhase	PhaseEndDate	11/16/2023	2/28/2024
tblConstructionPhase	PhaseEndDate	6/29/2023	7/27/2023
tblConstructionPhase	PhaseStartDate	6/30/2023	7/28/2023
tblGrading	AcresOfGrading	11.00	0.00
tblOffRoadEquipment	HorsePower	100.00	89.00
tblOffRoadEquipment	LoadFactor	0.40	0.20
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	1.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	0.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	2.00	1.00
tblTripsAndVMT	VendorTripNumber	0.00	2.00

## Phase B Wells - Well 56 - Orange County, Winter

**2.0 Emissions Summary****2.1 Overall Construction (Maximum Daily Emission)****Unmitigated Construction**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2023	0.7612	7.1715	8.3487	0.0148	0.8422	0.3137	1.0905	0.4375	0.2973	0.6659	0.0000	1,415.378 7	1,415.378 7	0.3326	0.0000	1,423.693 9
2024	0.7248	6.7543	8.3190	0.0148	0.0240	0.2800	0.3040	6.6400e-003	0.2653	0.2719	0.0000	1,414.854 9	1,414.854 9	0.3313	0.0000	1,423.137 0
Maximum	0.7612	7.1715	8.3487	0.0148	0.8422	0.3137	1.0905	0.4375	0.2973	0.6659	0.0000	1,415.378 7	1,415.378 7	0.3326	0.0000	1,423.693 9

**Mitigated Construction**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	lb/day										lb/day					
2023	0.7612	7.1715	8.3487	0.0148	0.3830	0.3137	0.6313	0.1851	0.2973	0.4135	0.0000	1,415.378 7	1,415.378 7	0.3326	0.0000	1,423.693 9
2024	0.7248	6.7543	8.3190	0.0148	0.0240	0.2800	0.3040	6.6400e-003	0.2653	0.2719	0.0000	1,414.854 9	1,414.854 9	0.3313	0.0000	1,423.137 0
Maximum	0.7612	7.1715	8.3487	0.0148	0.3830	0.3137	0.6313	0.1851	0.2973	0.4135	0.0000	1,415.378 7	1,415.378 7	0.3326	0.0000	1,423.693 9

## Phase B Wells - Well 56 - Orange County, Winter

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	53.01	0.00	32.93	56.83	0.00	26.91	0.00	0.00	0.00	0.00	0.00	0.00

## Phase B Wells - Well 56 - Orange County, Winter

**2.2 Overall Operational****Unmitigated Operational**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	6.2000e-004	0.0000	1.4000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		3.1000e-004	3.1000e-004	0.0000		3.3000e-004
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
<b>Total</b>	<b>6.2000e-004</b>	<b>0.0000</b>	<b>1.4000e-004</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>3.1000e-004</b>	<b>3.1000e-004</b>	<b>0.0000</b>	<b>0.0000</b>	<b>3.3000e-004</b>

**Mitigated Operational**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	6.2000e-004	0.0000	1.4000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		3.1000e-004	3.1000e-004	0.0000		3.3000e-004
Energy	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Mobile	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
<b>Total</b>	<b>6.2000e-004</b>	<b>0.0000</b>	<b>1.4000e-004</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>3.1000e-004</b>	<b>3.1000e-004</b>	<b>0.0000</b>	<b>0.0000</b>	<b>3.3000e-004</b>

## Phase B Wells - Well 56 - Orange County, Winter

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N2O	CO2e
Percent Reduction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

**3.0 Construction Detail****Construction Phase**

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Grading	Grading	6/28/2023	7/27/2023	5	22	
2	Building Construction	Building Construction	7/28/2023	2/28/2024	5	154	

**Acres of Grading (Site Preparation Phase): 0****Acres of Grading (Grading Phase): 0****Acres of Paving: 0.03****Residential Indoor: 0; Residential Outdoor: 0; Non-Residential Indoor: 0; Non-Residential Outdoor: 0; Striped Parking Area: 0 (Architectural Coating – sqft)****OffRoad Equipment**

## Phase B Wells - Well 56 - Orange County, Winter

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Grading	Concrete/Industrial Saws	0	8.00	81	0.73
Grading	Graders	1	8.00	187	0.41
Grading	Rubber Tired Dozers	1	1.00	247	0.40
Grading	Tractors/Loaders/Backhoes	1	6.00	97	0.37
Building Construction	Air Compressors	1	8.00	78	0.48
Building Construction	Cement and Mortar Mixers	1	8.00	9	0.56
Building Construction	Cranes	1	4.00	231	0.29
Building Construction	Forklifts	0	6.00	89	0.20
Building Construction	Rough Terrain Forklifts	1	8.00	89	0.20
Building Construction	Skid Steer Loaders	1	8.00	65	0.37
Building Construction	Tractors/Loaders/Backhoes	1	8.00	97	0.37

**Trips and VMT**

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Grading	3	8.00	0.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT
Building Construction	6	1.00	2.00	0.00	14.70	6.90	20.00	LD_Mix	HDT_Mix	HHDT

**3.1 Mitigation Measures Construction**

Water Exposed Area

## Phase B Wells - Well 56 - Orange County, Winter

**3.2 Grading - 2023****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.7528	0.0000	0.7528	0.4138	0.0000	0.4138			0.0000			0.0000
Off-Road	0.5826	6.6957	3.7544	0.0100		0.2477	0.2477		0.2279	0.2279		970.4126	970.4126	0.3139		978.2589
<b>Total</b>	<b>0.5826</b>	<b>6.6957</b>	<b>3.7544</b>	<b>0.0100</b>	<b>0.7528</b>	<b>0.2477</b>	<b>1.0005</b>	<b>0.4138</b>	<b>0.2279</b>	<b>0.6417</b>		<b>970.4126</b>	<b>970.4126</b>	<b>0.3139</b>		<b>978.2589</b>

**Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0294	0.0158	0.1946	7.4000e-004	0.0894	5.6000e-004	0.0900	0.0237	5.1000e-004	0.0242		73.7727	73.7727	1.4000e-003		73.8077
<b>Total</b>	<b>0.0294</b>	<b>0.0158</b>	<b>0.1946</b>	<b>7.4000e-004</b>	<b>0.0894</b>	<b>5.6000e-004</b>	<b>0.0900</b>	<b>0.0237</b>	<b>5.1000e-004</b>	<b>0.0242</b>		<b>73.7727</b>	<b>73.7727</b>	<b>1.4000e-003</b>		<b>73.8077</b>



## Phase B Wells - Well 56 - Orange County, Winter

**3.2 Grading - 2023****Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Fugitive Dust					0.2936	0.0000	0.2936	0.1614	0.0000	0.1614			0.0000			0.0000
Off-Road	0.5826	6.6957	3.7544	0.0100		0.2477	0.2477		0.2279	0.2279	0.0000	970.4126	970.4126	0.3139		978.2589
<b>Total</b>	<b>0.5826</b>	<b>6.6957</b>	<b>3.7544</b>	<b>0.0100</b>	<b>0.2936</b>	<b>0.2477</b>	<b>0.5413</b>	<b>0.1614</b>	<b>0.2279</b>	<b>0.3893</b>	<b>0.0000</b>	<b>970.4126</b>	<b>970.4126</b>	<b>0.3139</b>		<b>978.2589</b>

**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Worker	0.0294	0.0158	0.1946	7.4000e-004	0.0894	5.6000e-004	0.0900	0.0237	5.1000e-004	0.0242		73.7727	73.7727	1.4000e-003		73.8077
<b>Total</b>	<b>0.0294</b>	<b>0.0158</b>	<b>0.1946</b>	<b>7.4000e-004</b>	<b>0.0894</b>	<b>5.6000e-004</b>	<b>0.0900</b>	<b>0.0237</b>	<b>5.1000e-004</b>	<b>0.0242</b>		<b>73.7727</b>	<b>73.7727</b>	<b>1.4000e-003</b>		<b>73.8077</b>

## Phase B Wells - Well 56 - Orange County, Winter

**3.3 Building Construction - 2023****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.7535	7.0364	8.2750	0.0143		0.3135	0.3135		0.2971	0.2971		1,355.795 3	1,355.795 3	0.3285		1,364.007 3
<b>Total</b>	<b>0.7535</b>	<b>7.0364</b>	<b>8.2750</b>	<b>0.0143</b>		<b>0.3135</b>	<b>0.3135</b>		<b>0.2971</b>	<b>0.2971</b>		<b>1,355.795 3</b>	<b>1,355.795 3</b>	<b>0.3285</b>		<b>1,364.007 3</b>

**Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	4.0100e-003	0.1332	0.0495	4.6000e-004	0.0128	1.7000e-004	0.0130	3.6800e-003	1.6000e-004	3.8400e-003		50.3619	50.3619	3.9500e-003		50.4607
Worker	3.6800e-003	1.9700e-003	0.0243	9.0000e-005	0.0112	7.0000e-005	0.0113	2.9600e-003	6.0000e-005	3.0300e-003		9.2216	9.2216	1.8000e-004		9.2260
<b>Total</b>	<b>7.6900e-003</b>	<b>0.1352</b>	<b>0.0738</b>	<b>5.5000e-004</b>	<b>0.0240</b>	<b>2.4000e-004</b>	<b>0.0242</b>	<b>6.6400e-003</b>	<b>2.2000e-004</b>	<b>6.8700e-003</b>		<b>59.5834</b>	<b>59.5834</b>	<b>4.1300e-003</b>		<b>59.6866</b>

## Phase B Wells - Well 56 - Orange County, Winter

**3.3 Building Construction - 2023****Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.7535	7.0364	8.2750	0.0143		0.3135	0.3135		0.2971	0.2971	0.0000	1,355.795 3	1,355.795 3	0.3285		1,364.007 3
<b>Total</b>	<b>0.7535</b>	<b>7.0364</b>	<b>8.2750</b>	<b>0.0143</b>		<b>0.3135</b>	<b>0.3135</b>		<b>0.2971</b>	<b>0.2971</b>	<b>0.0000</b>	<b>1,355.795 3</b>	<b>1,355.795 3</b>	<b>0.3285</b>		<b>1,364.007 3</b>

**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	4.0100e-003	0.1332	0.0495	4.6000e-004	0.0128	1.7000e-004	0.0130	3.6800e-003	1.6000e-004	3.8400e-003		50.3619	50.3619	3.9500e-003		50.4607
Worker	3.6800e-003	1.9700e-003	0.0243	9.0000e-005	0.0112	7.0000e-005	0.0113	2.9600e-003	6.0000e-005	3.0300e-003		9.2216	9.2216	1.8000e-004		9.2260
<b>Total</b>	<b>7.6900e-003</b>	<b>0.1352</b>	<b>0.0738</b>	<b>5.5000e-004</b>	<b>0.0240</b>	<b>2.4000e-004</b>	<b>0.0242</b>	<b>6.6400e-003</b>	<b>2.2000e-004</b>	<b>6.8700e-003</b>		<b>59.5834</b>	<b>59.5834</b>	<b>4.1300e-003</b>		<b>59.6866</b>

## Phase B Wells - Well 56 - Orange County, Winter

**3.3 Building Construction - 2024****Unmitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.7175	6.6210	8.2480	0.0143		0.2798	0.2798		0.2650	0.2650		1,356.0306	1,356.0306	0.3272		1,364.2116
<b>Total</b>	<b>0.7175</b>	<b>6.6210</b>	<b>8.2480</b>	<b>0.0143</b>		<b>0.2798</b>	<b>0.2798</b>		<b>0.2650</b>	<b>0.2650</b>		<b>1,356.0306</b>	<b>1,356.0306</b>	<b>0.3272</b>		<b>1,364.2116</b>

**Unmitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	3.8700e-003	0.1316	0.0484	4.6000e-004	0.0128	1.7000e-004	0.0129	3.6800e-003	1.6000e-004	3.8400e-003		49.9680	49.9680	3.8900e-003		50.0652
Worker	3.5100e-003	1.8000e-003	0.0226	9.0000e-005	0.0112	7.0000e-005	0.0113	2.9600e-003	6.0000e-005	3.0300e-003		8.8563	8.8563	1.6000e-004		8.8602
<b>Total</b>	<b>7.3800e-003</b>	<b>0.1334</b>	<b>0.0710</b>	<b>5.5000e-004</b>	<b>0.0240</b>	<b>2.4000e-004</b>	<b>0.0242</b>	<b>6.6400e-003</b>	<b>2.2000e-004</b>	<b>6.8700e-003</b>		<b>58.8243</b>	<b>58.8243</b>	<b>4.0500e-003</b>		<b>58.9254</b>

## Phase B Wells - Well 56 - Orange County, Winter

**3.3 Building Construction - 2024****Mitigated Construction On-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Off-Road	0.7175	6.6210	8.2480	0.0143		0.2798	0.2798		0.2650	0.2650	0.0000	1,356.0306	1,356.0306	0.3272		1,364.2116
<b>Total</b>	<b>0.7175</b>	<b>6.6210</b>	<b>8.2480</b>	<b>0.0143</b>		<b>0.2798</b>	<b>0.2798</b>		<b>0.2650</b>	<b>0.2650</b>	<b>0.0000</b>	<b>1,356.0306</b>	<b>1,356.0306</b>	<b>0.3272</b>		<b>1,364.2116</b>

**Mitigated Construction Off-Site**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Vendor	3.8700e-003	0.1316	0.0484	4.6000e-004	0.0128	1.7000e-004	0.0129	3.6800e-003	1.6000e-004	3.8400e-003		49.9680	49.9680	3.8900e-003		50.0652
Worker	3.5100e-003	1.8000e-003	0.0226	9.0000e-005	0.0112	7.0000e-005	0.0113	2.9600e-003	6.0000e-005	3.0300e-003		8.8563	8.8563	1.6000e-004		8.8602
<b>Total</b>	<b>7.3800e-003</b>	<b>0.1334</b>	<b>0.0710</b>	<b>5.5000e-004</b>	<b>0.0240</b>	<b>2.4000e-004</b>	<b>0.0242</b>	<b>6.6400e-003</b>	<b>2.2000e-004</b>	<b>6.8700e-003</b>		<b>58.8243</b>	<b>58.8243</b>	<b>4.0500e-003</b>		<b>58.9254</b>

**4.0 Operational Detail - Mobile**

## Phase B Wells - Well 56 - Orange County, Winter

## 4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000
Unmitigated	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000	0.0000		0.0000

## 4.2 Trip Summary Information

Land Use	Average Daily Trip Rate			Unmitigated	Mitigated
	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Other Non-Asphalt Surfaces	0.00	0.00	0.00		
Total	0.00	0.00	0.00		

## 4.3 Trip Type Information

Land Use	Miles			Trip %			Trip Purpose %		
	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Other Non-Asphalt Surfaces	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0

## 4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Other Non-Asphalt Surfaces	0.565244	0.042904	0.209304	0.108392	0.014546	0.005773	0.026273	0.017831	0.001792	0.001509	0.004953	0.000602	0.000877

## Phase B Wells - Well 56 - Orange County, Winter

**5.0 Energy Detail**

Historical Energy Use: N

**5.1 Mitigation Measures Energy**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
NaturalGas Unmitigated	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000

## Phase B Wells - Well 56 - Orange County, Winter

**5.2 Energy by Land Use - NaturalGas****Unmitigated**

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**Mitigated**

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Other Non-Asphalt Surfaces	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
<b>Total</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>	<b>0.0000</b>

**6.0 Area Detail****6.1 Mitigation Measures Area**



## Phase B Wells - Well 56 - Orange County, Winter

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	6.2000e-004	0.0000	1.4000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		3.1000e-004	3.1000e-004	0.0000		3.3000e-004
Unmitigated	6.2000e-004	0.0000	1.4000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		3.1000e-004	3.1000e-004	0.0000		3.3000e-004

## 6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	1.1000e-004					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	5.0000e-004					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	1.0000e-005	0.0000	1.4000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		3.1000e-004	3.1000e-004	0.0000		3.3000e-004
<b>Total</b>	<b>6.2000e-004</b>	<b>0.0000</b>	<b>1.4000e-004</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>3.1000e-004</b>	<b>3.1000e-004</b>	<b>0.0000</b>		<b>3.3000e-004</b>

## Phase B Wells - Well 56 - Orange County, Winter

**6.2 Area by SubCategory****Mitigated**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	1.1000e-004					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	5.0000e-004					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	1.0000e-005	0.0000	1.4000e-004	0.0000		0.0000	0.0000		0.0000	0.0000		3.1000e-004	3.1000e-004	0.0000		3.3000e-004
<b>Total</b>	<b>6.2000e-004</b>	<b>0.0000</b>	<b>1.4000e-004</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>0.0000</b>	<b>0.0000</b>		<b>3.1000e-004</b>	<b>3.1000e-004</b>	<b>0.0000</b>		<b>3.3000e-004</b>

**7.0 Water Detail****7.1 Mitigation Measures Water****8.0 Waste Detail****8.1 Mitigation Measures Waste****9.0 Operational Offroad**

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type
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**10.0 Stationary Equipment****Fire Pumps and Emergency Generators**

## Phase B Wells - Well 56 - Orange County, Winter

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type
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**Boilers**

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type
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**User Defined Equipment**

Equipment Type	Number
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**11.0 Vegetation**

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**APPENDIX B**

**BIOLOGICAL CONSTRAINTS REPORT**

July 22, 2021

Jonathan Sanks  
Environmental Services and Safety Manager  
Anaheim Public Utilities  
201 S. Anaheim Blvd., Suite 107  
Anaheim, CA 92805

**VIA EMAIL**  
**JSanks@anaheim.net**

**Subject:** Biological Resources Constraints at the Groundwater Treatment Plants Phase B and Groundwater Supply Wells Project in the City of Anaheim, Orange County, California

Mr. Sanks:

This Letter Report presents the findings of a desktop biological resources constraints analysis for the Groundwater Treatment Plants Phase B and Groundwater Supply Wells Project (hereinafter referred to as the “proposed project”). The purpose of the survey was to evaluate potential biological constraints on the proposed project development.

## **PROJECT DESCRIPTION AND LOCATION**

The proposed project would install water treatment facilities at five sites across the City of Anaheim: Willow Park, Downtown, Katella Avenue, Brookhurst, and Santa Cruz (Exhibits 1a–1e). The number and size of vessels at each treatment site will depend on the volume of water that will require treatment at each location. Two new water supply wells would be installed at the Santa Cruz site, and additional wells would be rehabilitated due to age and deterioration of the well casing.

The Willow Park site is located within Willow Park at 1625 West Crone Avenue. The Downtown site is located on the corner of Ellsworth Avenue and Claudina Street, in the vicinity of existing Anaheim Public Utility (APU) equipment. The Katella Avenue site is located south of Katella Avenue and west of the railroad tracks. The Brookhurst site is located within an electrical easement, east of Brookhurst Street and north of railroad tracks. The Santa Cruz site is located along Anaheim Way and Santa Cruz Street.

## **SURVEY METHODS**

Psomas Senior Biologist Steve Norton conducted a desktop assessment of the five sites. The desktop survey consists of reviewing site photographs, aerial photographs, street-view databases, and other map collections to identify the likely habitat present on the sites. Relevant scientific literature and natural resource databases were also reviewed to identify special status plants, wildlife, and habitats that have been reported to occur in the vicinity of the sites. Resources reviewed included the California Native Plant Society’s (CNPS’) Inventory of Rare and Endangered Plants (CNPS 2021) and the California Department of Fish and Wildlife’s (CDFW’s) California Natural Diversity Database (CDFW 2021a). Database searches included the USGS’ Anaheim and Orange 7.5-minute quadrangles.

5 Hutton Centre Drive  
Suite 300  
Santa Ana, CA 92707

Tel 714.751.7373  
Fax 714.545.8883  
[www.Psomas.com](http://www.Psomas.com)

Jonathan Sanks  
 July 22, 2021  
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Nomenclature of plant taxa conform to the *Special Vascular Plants, Bryophytes, and Lichens List* (CDFW 2021b) for special status species and the Jepson eFlora (Jepson Flora Project 2021) for all other taxa. Taxonomy and nomenclature for wildlife generally follows the *Special Animals List* (CDFW 2021c) for special status species and, for other species, Crother (2017) for amphibians and reptiles, the American Ornithological Society (AOS 2020) for birds, and the Revised Checklist of North American Mammals North of Mexico (Bradley, et al. 2014).

## ASSESSMENT RESULTS

The five sites are depicted on the USGS Anaheim 7.5-minute topographic quadrangle. All the sites are located in urban portions of the City of Anaheim and have been subject to significant development (Exhibits 2a–2e). The existing conditions at each of the sites are listed as follows.

The Willow Park site is an approximately 2.1-acre site located entirely within a City Park (Willow Park). The park contains both active and passive uses, including a basketball court, play structure, baseball diamond, and seating areas. The portions of the park that do not contain structures are landscaped with sod grass and large ornamental trees. The Willow Park site is occupied by an existing public restroom facility, utility building, landscaped sod grass, and some of the large ornamental trees. Single-family residential uses are located in the immediate area, across McCrone Avenue and Loara Street from the park and immediately adjacent to the park to the west.

The Downtown site is 0.4 acres and is currently occupied by a building and a paved parking lot with ornamental trees and shrubs located in the parking lot medians. Immediately adjacent uses include multi-family residences to the west as well as single-family residences across Ellsworth Avenue and Claudina Street.

The Katella Avenue site, located south of Katella Avenue and west of the railroad tracks, is an approximately 0.7-acre site that is fully disturbed and paved and is located north and west of the Angel Stadium parking lot, and north and east of The Grove of Anaheim and associated existing tennis courts and proximate to other park uses.

The Brookhurst site is an approximately 1.4-acre site located within an overhead electrical utility easement, east of Brookhurst Street and north of railroad tracks. The site has been subject to historic disturbance and is currently occupied by a small utility building and a gravel parking area.

The Santa Cruz site is a 3-acre site consisting of bare ground along west side of Interstate 5. The site also extends along Anaheim Way and west along and within the right-of-way of Orangewood Avenue. The pipeline work area is approximately 1.3-acres.

### Existing Conditions Summary

No native vegetation types occur on any of the five sites. Planted, ornamental plant species are present on all the sites, however, the Katella Avenue and Santa Cruz sites do not contain enough vegetation to support any wildlife species. The Downtown site contains planted trees in the landscaped medians, including young, planted coast live oak (*Quercus agrifolia*), a native plant species. Despite being a native plant species, the coast live oak trees onsite are not associated with an onsite or adjacent native vegetation type nor are they considered to have any special status. The trees present on this site are small but are likely of sufficient size to support urban-tolerant nesting bird species. The Brookhurst site is predominantly bare ground beneath the overhead powerlines. Scattered stands of non-native grasses, such as brome grasses (*Bromus* spp.), occur throughout the portions of the site that are not covered in imported gravel or existing structures. A sparse windrow of mature Mexican fan palm trees (*Washingtonia robusta*)

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occur along the southern boundary of the site. These trees have potential to support nesting activities by urban-tolerant bird species. The Willow Park site has a notably higher density of tree canopy cover and the majority of trees present are large and mature. These trees have potential to support nesting activities by urban tolerant bird and raptor species.

### **Jurisdictional Resources**

No wetlands, riparian vegetation, or evidence of natural drainage features are likely to occur on or adjacent to any of the five sites per the review of the aerial photography and topographic imagery.

### **Wildlife Habitat**

The five sites are predominantly developed and the wildlife habitat present is suitable only to urban-tolerant wildlife species.

No fish or amphibian species are anticipated to occur on the five sites. Common reptile species, such as western fence lizard (*Sceloporus occidentalis*) and common side-blotched lizard (*Uta stansburiana*) are expected to occur.

Common bird species expected to occur include rock pigeon (*Columba livia*), house sparrow (*Passer domesticus*), mourning dove (*Zenaida macroura*), Anna's humming bird (*Calypte anna*), black phoebe (*Sayornis nigricans*), northern mockingbird (*Mimus polyglottos*), American crow (*Corvus brachyrhynchos*), lesser goldfinch (*Spinus psaltria*), and house finch (*Haemorhous mexicanus*).

Common mammal species that are likely to occur on the five sites include coyote (*Canis latrans*), striped skunk (*Mephitis mephitis*), Virginia opossum (*Didelphis virginiana*), northern raccoon (*Procyon lotor*), and house mouse (*Mus musculus*).

### **Wildlife Movement**

Within large, open space areas where few or no man-made or naturally occurring physical constraints to wildlife movement are present, wildlife corridors may not yet exist. However, once open space areas become constrained and/or fragmented as a result of urban development or the construction of physical obstacles (e.g., roads and highways), the remaining landscape features or travel routes that connect the larger open space areas become corridors as long as they provide adequate space, cover, food, and water and do not contain obstacles or distractions (e.g., man-made noise, lighting) that would generally hinder wildlife movement. Alternatively, redevelopment and in-fill projects within fully developed landscapes, such as those in urban and suburban environments, may not be located adjacent to any open space areas and local wildlife movement is limited only to urban-tolerant wildlife species (e.g., raccoon [*Procyon lotor*], opossum, and coyote) and urban-adapted bird species.

The five sites are located within fully developed, urban areas and do not provide a linkage to undeveloped areas. Only urban-tolerant wildlife would be expected to use the sites for wildlife movement and development of these areas are not likely to affect wildlife movement.

### **Special Status Vegetation Types**

The CDFW provides a list of vegetation Alliances, Associations, and Special Stands that are considered "sensitive natural communities" based on their rarity and threat (CDFW 2020d). No sensitive natural communities are located on any of the five sites.

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### **Special Status Plant and Wildlife Species**

In the absence of California Environmental Quality Act (CEQA) thresholds formally approved by the Lead Agency, analysis of special status plant and wildlife species are based upon the thresholds discussed in Appendix G of the CEQA Guidelines. With regards to plants and animals, Section 15380 of the CEQA Guidelines independently defines “Endangered” and “Rare” species separately from the definitions of the California Endangered Species Act (CESA). Under CEQA, Endangered species of plants or animals are defined as those whose survival and reproduction in the wild are in immediate jeopardy, while Rare species are defined as those that (1) have such low numbers that they could become Endangered if their environment worsens or (2) are likely to become endangered within the foreseeable future (i.e., “threatened” as used in the FESA). In addition, a Lead Agency can consider a non-listed species (e.g., species with a California Rare Plant Rank [CRPR] and California Species of Special Concern [SSC]) to be treated as if it were Endangered, Rare, or Threatened for the purposes of CEQA if the species can be shown to meet the criteria in the definition of “Rare” or “Endangered” in the project region.

#### ***Special Status Plants***

Plants may be considered “special status” due to declining populations, vulnerability to habitat change, or restricted distributions. Several special status plant species have been reported in the vicinity of the project based on the results of the literature review (see Attachment B).

Despite special status plant species being reported in the greater vicinity, none of the sites contain habitat suitable for any of these species and none have potential to occur on the sites.

#### ***Special Status Wildlife***

Wildlife may be considered “special status” due to declining populations, vulnerability to habitat change, or restricted distributions. Several special status wildlife species have been reported in the vicinity of the sites based on the results of the literature review (see Attachment B).

Despite special status wildlife species being reported in the greater vicinity, none of the five sites contain habitat suitable for any special status wildlife species.

### **Other Potential Biological Constraints**

#### ***Local Ordinances***

None of the five sites are located in a Specific Plan area of the City that have a tree preservation ordinance or other ordinance protecting biological resources.

#### ***Critical Habitat***

Critical Habitat is designated by the USFWS for the survival and recovery of species listed as Threatened or Endangered under the Federal Endangered Species Act (FESA). The sites are not located within any areas mapped as Critical Habitat.

#### ***Nesting Birds and Raptors***

The Migratory Bird Treaty Act (MBTA) protects migratory birds and their nests and eggs, both common and special status. Bird species protected under the provisions of the MBTA are identified by the List of Migratory Birds (50 *Code of Federal Regulations* [CFR] §10.13, as amended). Since the 1970s, the MBTA has been interpreted to prohibit the accidental or “incidental” take of migratory birds. However, in



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December 2017, the acting Solicitor of the Department of the Interior issued a new memorandum disclaiming the interpretation of the MBTA as prohibiting incidental take of migratory birds (DOI 2017). In response to the federal changes in interpretation of the MBTA, the CDFW and the California Attorney General have issued an advisory affirming California's protections for migratory birds (CDFW and Attorney General 2018).

Multiple sections of *California Fish and Game Code* provide protection for nesting birds and raptors unless the *California Fish and Game Code* or its implementing regulations provide otherwise. Section 3503 makes it unlawful to take, possess, or needlessly destroy the nest or eggs of any bird. Section 3503.5 specifically addresses raptors (i.e., birds of prey in the orders *Falconiformes* and *Strigiformes*) and makes it unlawful to take, possess, or destroy these birds or their nest or eggs. Section 3513 prohibits the take or possession of migratory non-game birds as designated by the MBTA or any part of such bird.

Migratory birds have the potential to nest in the vegetation on all five sites and raptors have potential to nest in the vegetation on the Willow Park site. They could also nest on nearby structures. Take of active bird nests would be a violation of *California Fish and Game Code*.

## RECOMMENDATIONS

The following measures are recommended to avoid, minimize, or mitigate for impacts on biological resources or to comply with federal, state, and/or local regulations:

1. To avoid impacts to nesting birds and raptors, all vegetation removal should be scheduled between September 1 and February 14, which is outside the peak nesting season. If vegetation removal must occur during the peak nesting season (i.e., February 15–August 31), a pre-construction nesting bird survey should be conducted by a qualified Biologist within 7 days prior to vegetation removal activities.

If the Biologist finds an active nest within or adjacent to the construction area, the Biologist will identify an appropriate protective buffer zone around the nest depending on the sensitivity of the species, the nature of the construction activity, and the amount of existing disturbance in the vicinity. In general, the Biologist should designate a buffer between 10 to 300 feet for common nesting birds and between 200 to 500 feet for nesting raptors. No construction activities will be allowed within the buffer until the nest is deemed to be no longer active by the Biologist to ensure compliance with *California Fish and Game Code*.

If you have any questions or comments, please contact Steve Norton at (714) 751-7373.

Sincerely,

P S O M A S



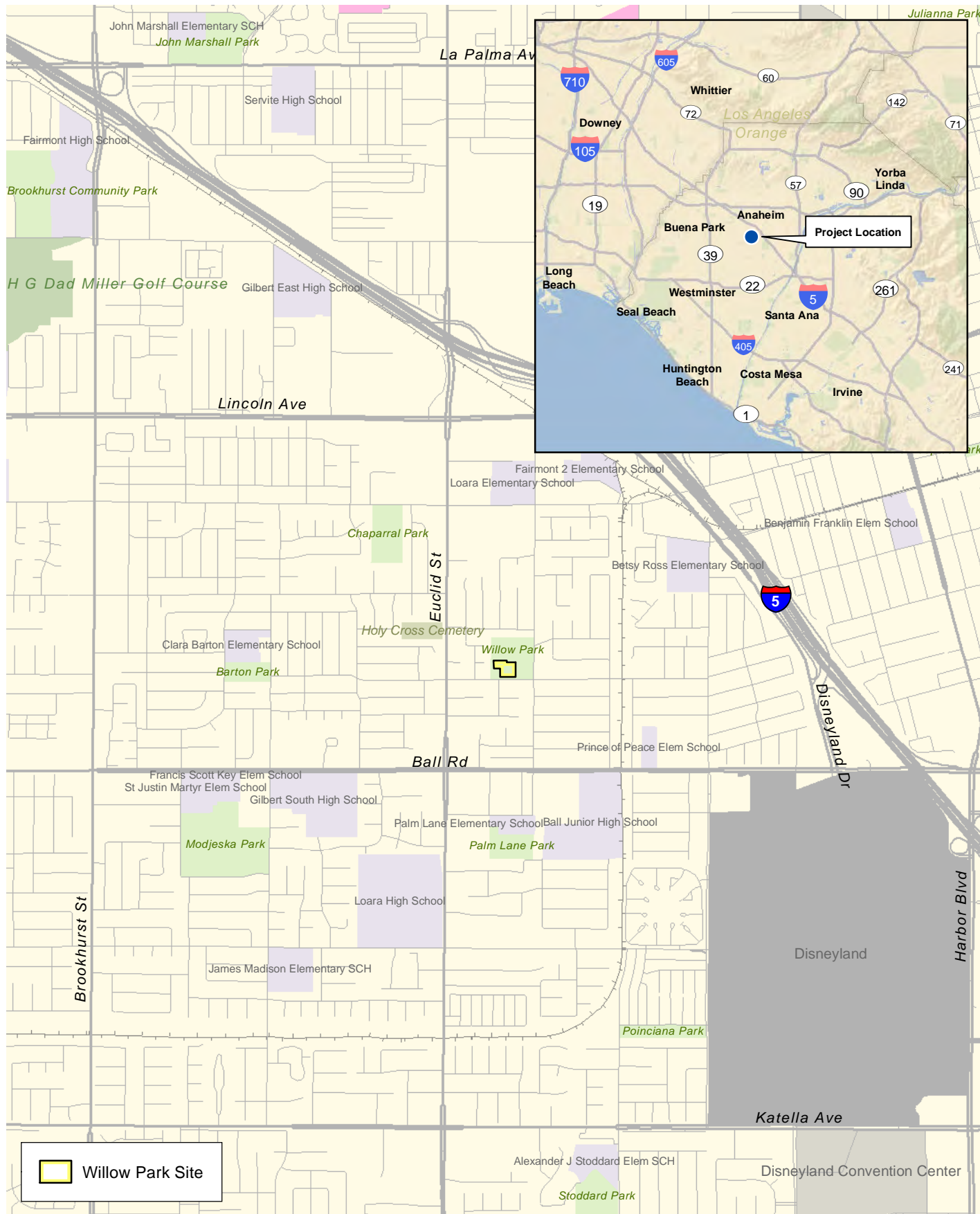
Steve Norton  
Senior Biologist

Enclosures: Exhibits 1a–e and 2a–e  
Attachment A – Literature Review Results

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## REFERENCES

- American Ornithological Society (AOS). 2020 (October). *Check-list of North and Middle American Birds*. Washington, D.C.: AOU. <http://checklist.aou.org/>.
- Baldwin, B.G., D.J. Keil, R. Patterson, T.J. Rosatti, and D.H. Wilken (Eds.). 2012. *The Jepson Manual: Vascular Plants of California* (Second ed.). Berkeley, CA: University of California Press.
- Bradley, RD, Ammerman, LK, Baker, RJ, Bradley, LC, Cook, JA, Dowler, RC, Jones, C, Schmidly, DJ, Stangl, Jr., FB, Van Den Bussche, RA, and Würsig, B. 2014 (October 2). Revised Checklist of North American Mammals North of Mexico, 2014. Texas Tech University Natural Science Research Laboratory, Occasional Papers (Number 327). Lubbock, TX: Museum of Texas Tech University.
- California Department of Fish and Wildlife (CDFW). 2021a (April). *Special Vascular Plants, Bryophytes, and Lichens List*. Sacramento, CA: CDFW, Natural Heritage Division.
- . 2021b (April). *Special Animals List*. Sacramento, CA: CDFW, Natural Heritage Division.
- . 2021c (May 27, date accessed). California Natural Diversity Database. Records of Occurrence for the USGS Anaheim and Orange 7.5-minute quadrangle. Sacramento, CA: CDFW, Natural Heritage Division.
- . 2020 (September). *California Natural Communities List*. Natural Communities List Arranged Alphabetically by Life Form (PDF). Sacramento, CA: CDFW Biogeographic Data Branch. <https://nrm.dfg.ca.gov/FileHandler.ashx?DocumentID=153398&inline>.
- California Department of Fish and Wildlife and California Attorney General Xavier Becerra (CDFW and Attorney General). 2018 (November 29). *Advisory Affirming California's Protections for Migratory Birds*. Sacramento, CA: CDFW. <https://oag.ca.gov/system/files/attachments/press-docs/20181129mbta-advisory3.pdf>.
- California Native Plant Society (CNPS). 2021 (May 27, date accessed). Inventory of Rare and Endangered Plants. Records of Occurrence for the USGS Orange and Anaheim 7.5-minute quadrangle. Sacramento, CA: CNPS. <http://www.rareplants.cnps.org/>.
- Crother, B.I. (Ed.). 2017 (September). Scientific and Standard English Names of Amphibians and Reptiles of North America North of Mexico, with Comments Regarding Confidence in Our Understanding. *Society for the Study of Amphibians and Reptiles Herpetological Circular* 43:1–102. <https://ssarherps.org/wp-content/uploads/2017/10/8th-Ed-2017-Scientific-and-Standard-English-Names.pdf>.
- Department of the Interior, Office of the Solicitor (DOI). 2017 (December 22). *The Migratory Bird Treaty Act Does Not Prohibit Incidental Take*. Washington, D.C.: DOI. <https://www.doi.gov/sites/doi.gov/files/uploads/m-37050.pdf>.
- Jepson Flora Project. 2021. Jepson eFlora. Berkeley, CA: The Jepson Herbarium. <http://ucjeps.berkeley.edu/eflora/>.



 Willow Park Site

## Vicinity Map

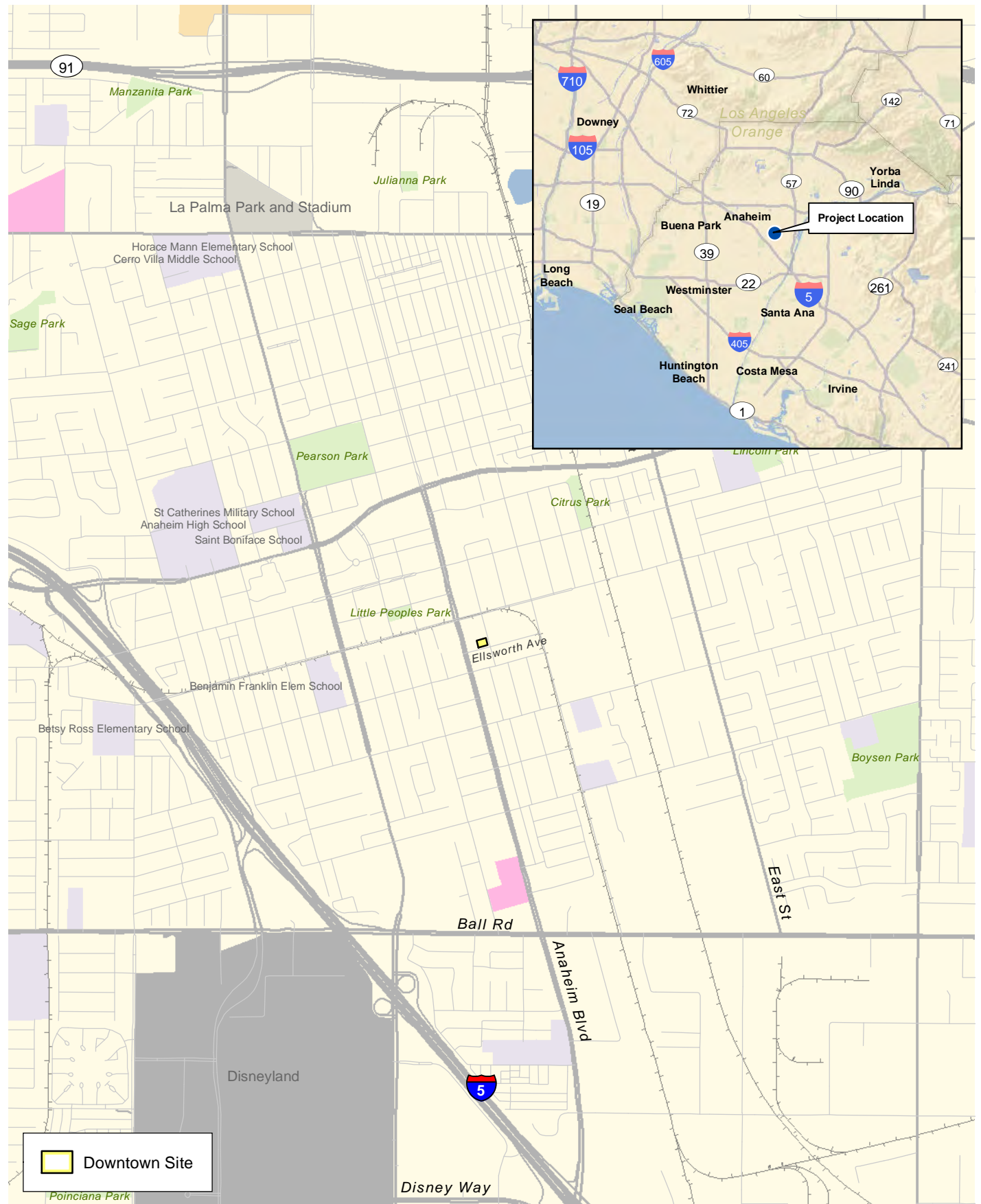
Groundwater Treatment Plants Phase B and Groundwater Supply Wells



2,000 1,000 0 2,000  
Feet

Exhibit 1a





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 Downtown Site

## Vicinity Map

Groundwater Treatment Plants Phase B and Groundwater Supply Wells

Exhibit 1b

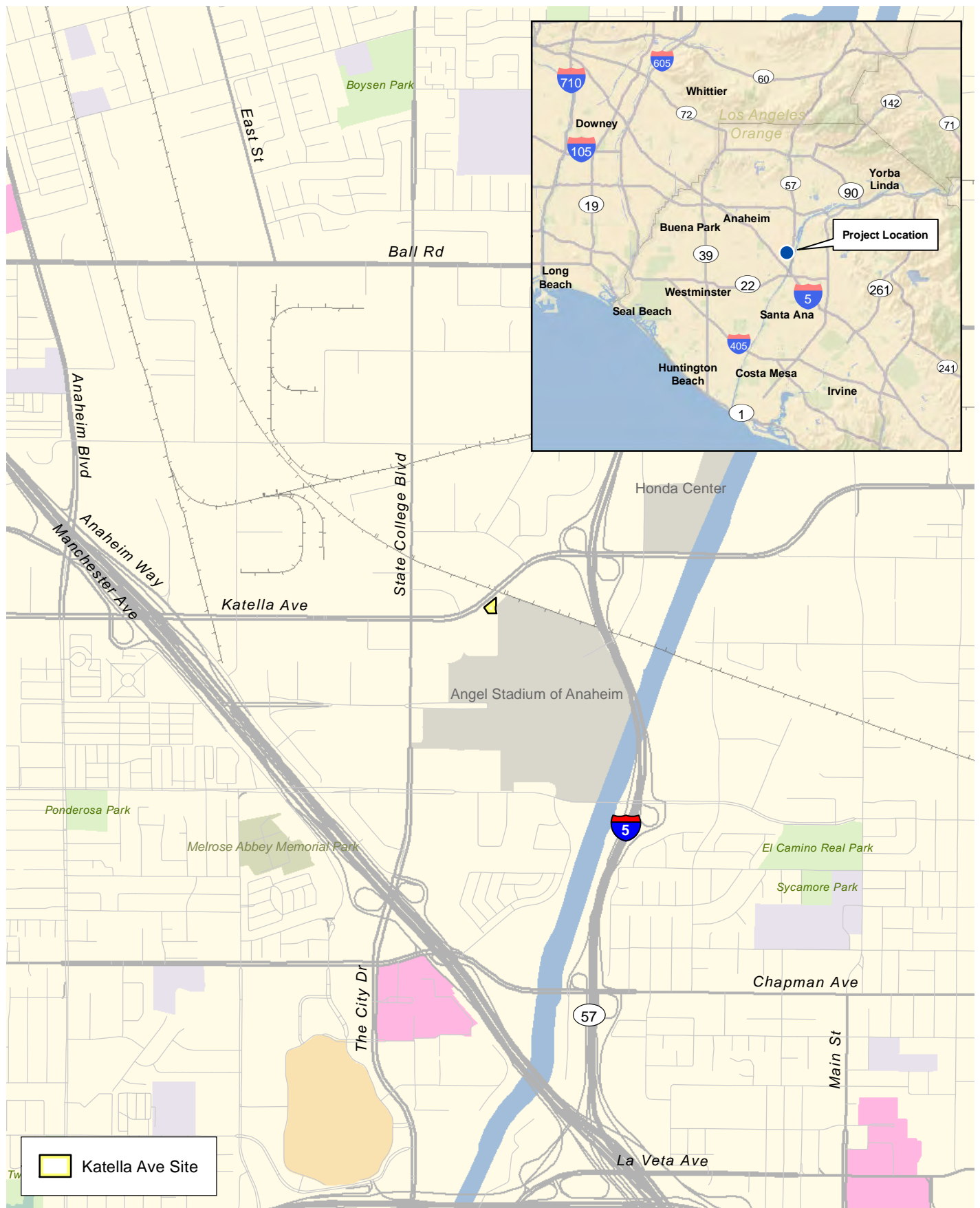


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## Vicinity Map

Groundwater Treatment Plants Phase B and Groundwater Supply Wells

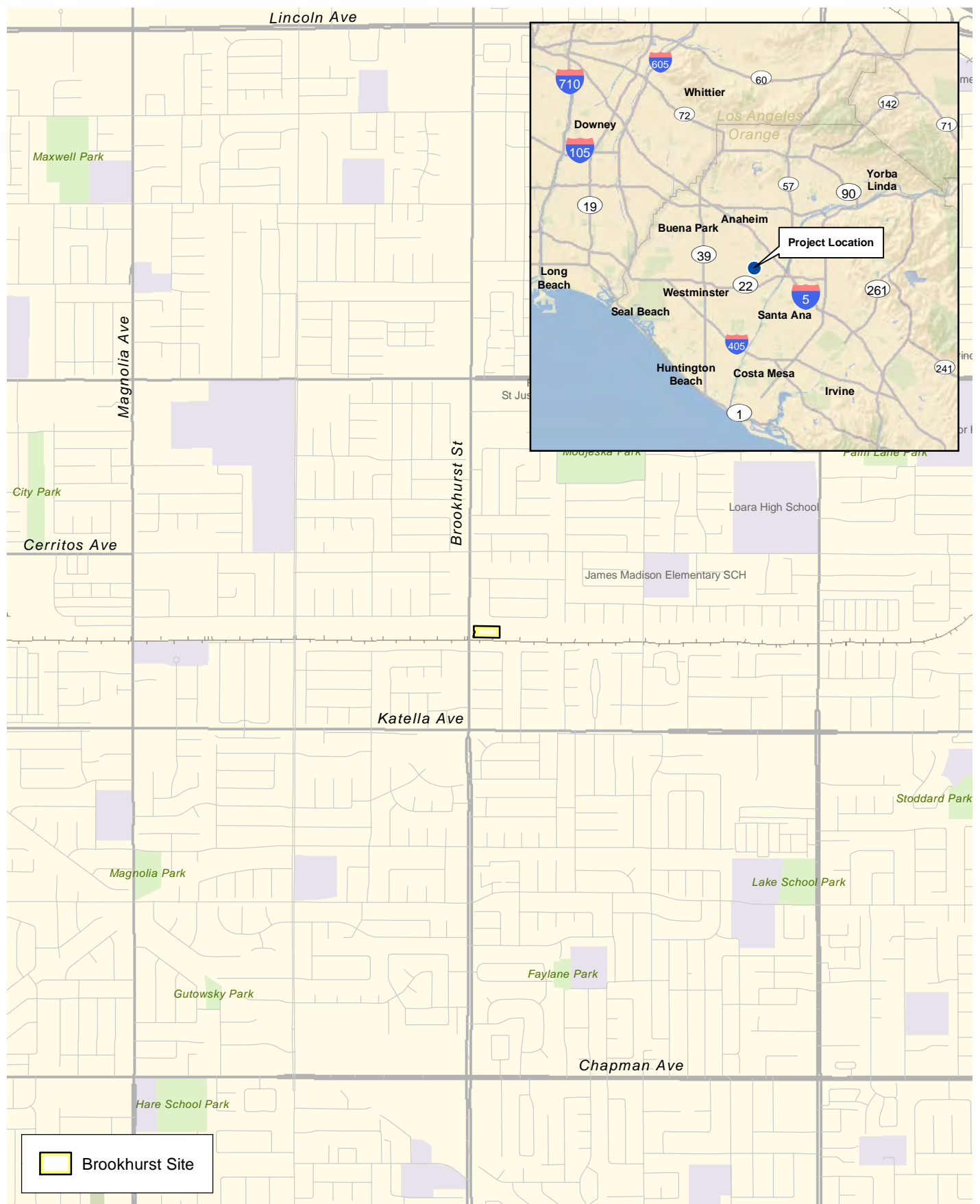


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Exhibit 1c



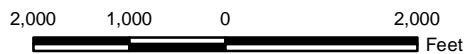
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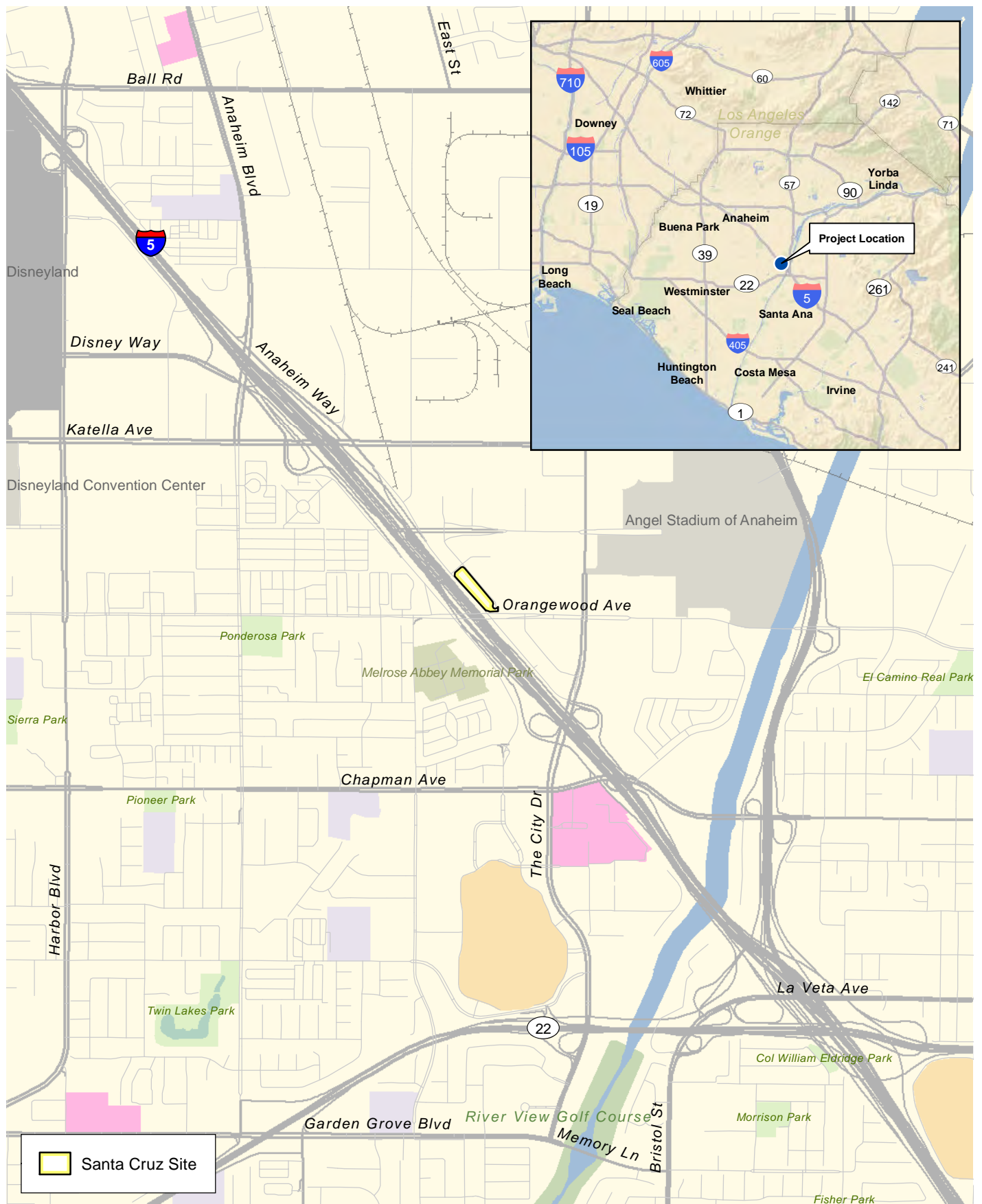
## Vicinity Map

Groundwater Treatment Plants Phase B and Groundwater Supply Wells

Exhibit 1d

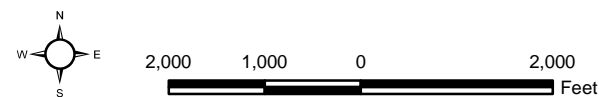


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## Vicinity Map

Groundwater Treatment Plants Phase B and Groundwater Supply Wells



## Exhibit 1e

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## Aerial Photograph

Groundwater Treatment Plants Phase B and Groundwater Supply Wells

Exhibit 2a



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Feet







Aerial Source: Esri, Maxar 2020

## Aerial Photograph

Groundwater Treatment Plants Phase B and Groundwater Supply Wells

Exhibit 2b

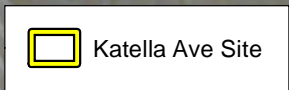
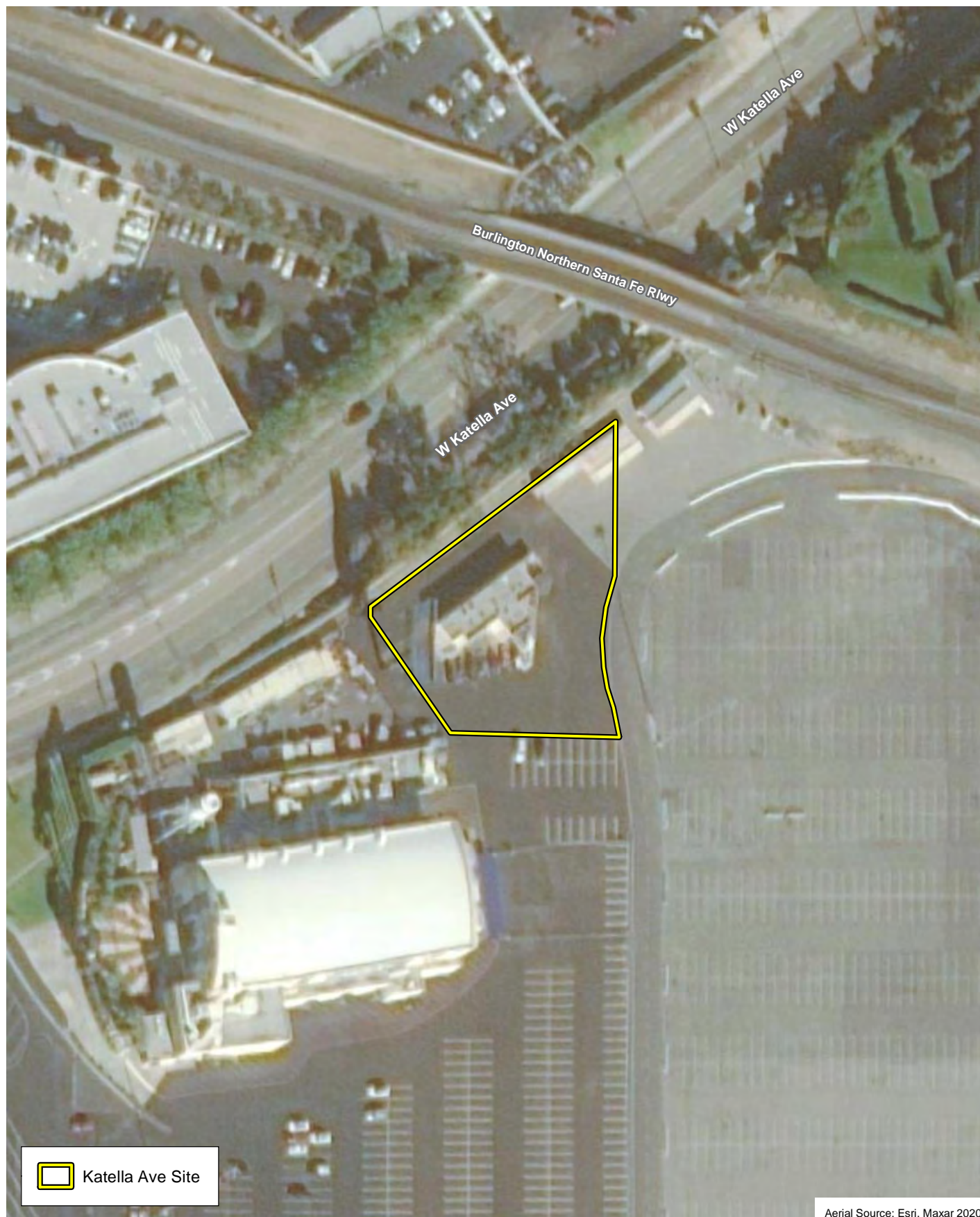


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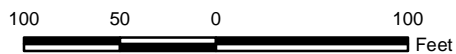


Aerial Source: Esri, Maxar 2020

## Aerial Photograph

Exhibit 2c

Groundwater Treatment Plants Phase B and Groundwater Supply Wells



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## Aerial Photograph

Exhibit 2d

Groundwater Treatment Plants Phase B and Groundwater Supply Wells



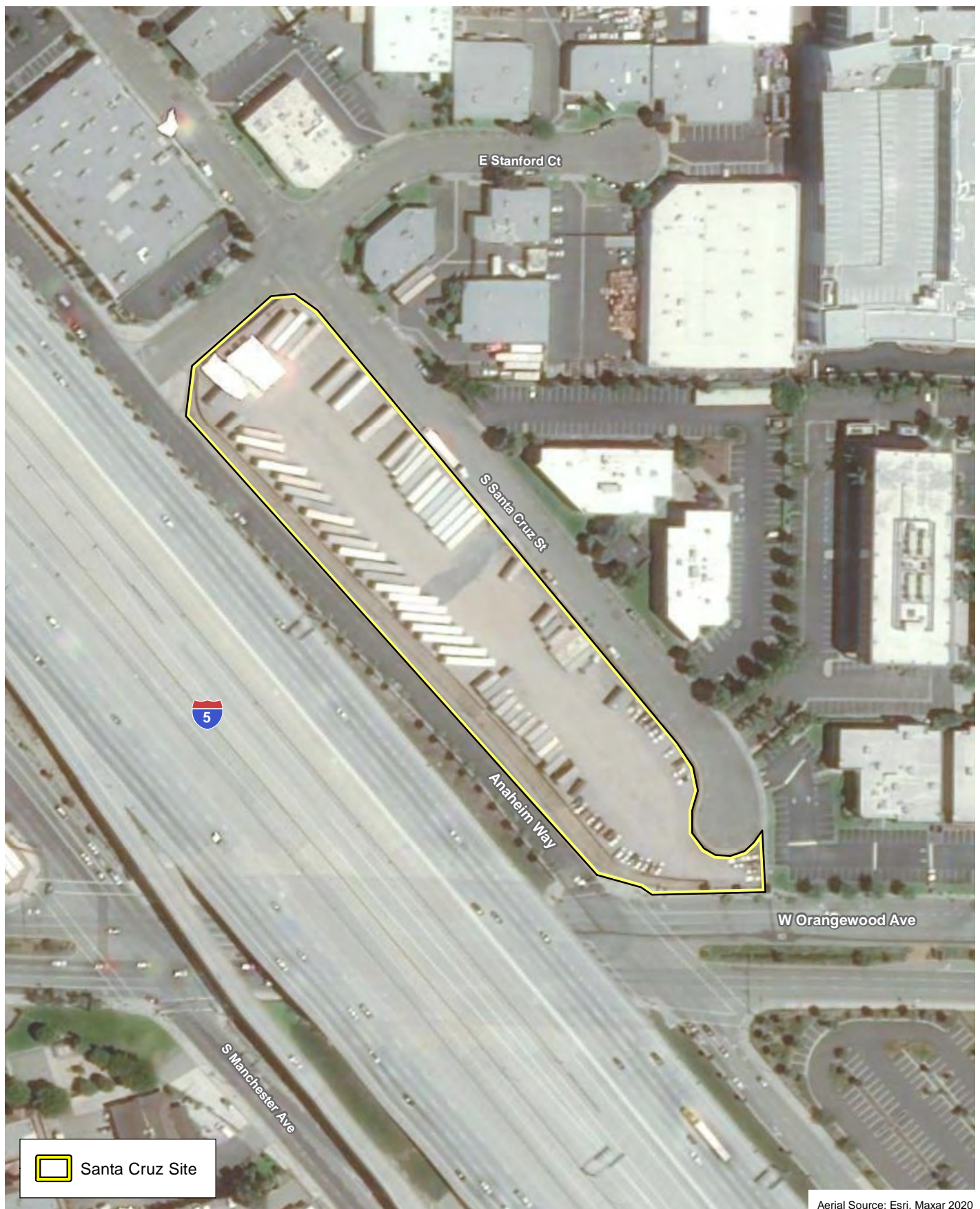
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## Aerial Photograph

Groundwater Treatment Plants Phase B and Groundwater Supply Wells

Exhibit 2e



150 75 0 150  
Feet



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**ATTACHMENT A**  
**LITERATURE REVIEW RESULTS**



# Summary Table Report

## California Department of Fish and Wildlife

### California Natural Diversity Database



Query Criteria: Quad<span style='color:Red'> IS </span>(Anaheim (3311778)<span style='color:Red'> OR </span>Orange (3311777))

Name (Scientific/Common)	CNDDB Ranks	Listing Status (Fed/State)	Other Lists	Elev. Range (ft.)	Total EO's	Element Occ. Ranks						Population Status		Presence		
						A	B	C	D	X	U	Historic > 20 yr	Recent <= 20 yr	Extant	Poss. Extirp.	Extirp.
<b><i>Abronia villosa</i> var. <i>aurita</i></b> chaparral sand-verbena	G5T2? S2	None None	Rare Plant Rank - 1B.1 BLM_S-Sensitive SB_CalBG/RSABG-California/Rancho Santa Ana Botanic Garden USFS_S-Sensitive	150 350	98 S:3	0	0	0	0	3	0	3	0	0	0	3
<b><i>Accipiter cooperii</i></b> Cooper's hawk	G5 S4	None None	CDFW_WL-Watch List IUCN_LC-Least Concern	680 680	118 S:1	1	0	0	0	0	0	0	1	1	0	0
<b><i>Agelaius tricolor</i></b> tricolored blackbird	G1G2 S1S2	None Threatened	BLM_S-Sensitive CDFW_SSC-Species of Special Concern IUCN_EN-Endangered NABCI_RWL-Red Watch List USFWS_BCC-Birds of Conservation Concern	531 531	955 S:1	0	0	0	0	0	1	1	0	1	0	0
<b><i>Aimophila ruficeps canescens</i></b> southern California rufous-crowned sparrow	G5T3 S3	None None	CDFW_WL-Watch List	500 500	235 S:1	0	0	0	0	0	1	1	0	1	0	0
<b><i>Anniella stebbinsi</i></b> Southern California legless lizard	G3 S3	None None	CDFW_SSC-Species of Special Concern USFS_S-Sensitive	150 209	417 S:2	0	0	0	0	1	1	2	0	1	1	0
<b><i>Ardea herodias</i></b> great blue heron	G5 S4	None None	CDF_S-Sensitive IUCN_LC-Least Concern	250 250	156 S:1	0	0	1	0	0	0	0	1	1	0	0
<b><i>Aspidoscelis hyperythra</i></b> orange-throated whiptail	G5 S2S3	None None	CDFW_WL-Watch List IUCN_LC-Least Concern USFS_S-Sensitive	490 500	369 S:2	0	0	0	0	0	2	2	0	2	0	0
<b><i>Astragalus hornii</i> var. <i>hornii</i></b> Horn's milk-vetch	GUT1 S1	None None	Rare Plant Rank - 1B.1 BLM_S-Sensitive		28 S:1	0	0	0	0	1	0	1	0	0	0	1
<b><i>Atriplex parishii</i></b> Parish's brittle scale	G1G2 S1	None None	Rare Plant Rank - 1B.1 SB_CRES-San Diego Zoo CRES Native Gene Seed Bank USFS_S-Sensitive		15 S:1	0	0	0	0	0	1	1	0	1	0	0



# Summary Table Report

## California Department of Fish and Wildlife

### California Natural Diversity Database



Name (Scientific/Common)	CNDDB Ranks	Listing Status (Fed/State)	Other Lists	Elev. Range (ft.)	Total EO's	Element Occ. Ranks						Population Status		Presence		
						A	B	C	D	X	U	Historic > 20 yr	Recent <= 20 yr	Extant	Poss. Extirp.	Extirp.
<b><i>Bombus crotchii</i></b> Crotch bumble bee	G3G4 S1S2	None Candidate Endangered		100 150	437 S:2	0	0	0	0	0	2	2	0	2	0	0
<b><i>Buteo swainsoni</i></b> Swainson's hawk	G5 S3	None Threatened	BLM_S-Sensitive IUCN_LC-Least Concern USFWS_BCC-Birds of Conservation Concern	150 150	2535 S:1	0	0	0	0	1	0	1	0	0	1	0
<b><i>California Walnut Woodland</i></b> California Walnut Woodland	G2 S2.1	None None		680 720	76 S:2	0	0	0	0	0	2	2	0	2	0	0
<b><i>Calochortus weedii</i> var. <i>intermedius</i></b> intermediate mariposa-lily	G3G4T2 S2	None None	Rare Plant Rank - 1B.2 SB_CalBG/RSABG- California/Rancho Santa Ana Botanic Garden USFS_S-Sensitive	1,100 1,100	140 S:1	0	0	0	0	0	1	0	1	1	0	0
<b><i>Campylorhynchus brunneicapillus sandiegensis</i></b> coastal cactus wren	G5T3Q S3	None None	CDFW_SSC-Species of Special Concern USFS_S-Sensitive USFWS_BCC-Birds of Conservation Concern	300 600	156 S:4	0	2	0	0	0	2	2	2	4	0	0
<b><i>Catostomus santaanae</i></b> Santa Ana sucker	G1 S1	Threatened None	AFS_TH-Threatened IUCN_VU-Vulnerable	260 500	28 S:4	0	0	0	0	0	4	4	0	4	0	0
<b><i>Centromadia parryi</i> ssp. <i>australis</i></b> southern tarplant	G3T2 S2	None None	Rare Plant Rank - 1B.1 SB_CalBG/RSABG- California/Rancho Santa Ana Botanic Garden SB_CRES-San Diego Zoo CRES Native Gene Seed Bank SB_SBBG-Santa Barbara Botanic Garden	385 385	94 S:2	0	0	0	0	0	2	1	1	2	0	0
<b><i>Choeronycteris mexicana</i></b> Mexican long-tongued bat	G3G4 S1	None None	CDFW_SSC-Species of Special Concern IUCN_NT-Near Threatened WBWG_H-High Priority	125 125	14 S:1	0	0	0	0	0	1	1	0	1	0	0



# Summary Table Report

## California Department of Fish and Wildlife

### California Natural Diversity Database



Name (Scientific/Common)	CNDDB Ranks	Listing Status (Fed/State)	Other Lists	Elev. Range (ft.)	Total EO's	Element Occ. Ranks						Population Status		Presence		
						A	B	C	D	X	U	Historic > 20 yr	Recent <= 20 yr	Extant	Poss. Extirp.	Extirp.
<i>Coccyzus americanus occidentalis</i> western yellow-billed cuckoo	G5T2T3 S1	Threatened Endangered	BLM_S-Sensitive NABCI_RWL-Red Watch List USFS_S-Sensitive USFWS_BCC-Birds of Conservation Concern	120 150	165 S:2	0	0	0	0	2	0	2	0	0	0	2
<i>Dudleya multicaulis</i> many-stemmed dudleya	G2 S2	None None	Rare Plant Rank - 1B.2 SB_CalBG/RSABG-California/Rancho Santa Ana Botanic Garden USFS_S-Sensitive	500 700	154 S:2	0	0	0	0	0	2	1	1	2	0	0
<i>Elanus leucurus</i> white-tailed kite	G5 S3S4	None None	BLM_S-Sensitive CDFW_FP-Fully Protected IUCN_LC-Least Concern	420 650	180 S:4	0	0	0	0	0	4	0	4	4	0	0
<i>Eriastrum densifolium ssp. sanctorum</i> Santa Ana River woollystar	G4T1 S1	Endangered Endangered	Rare Plant Rank - 1B.1 SB_CalBG/RSABG-California/Rancho Santa Ana Botanic Garden		31 S:1	0	0	0	0	1	0	1	0	0	1	0
<i>Eumops perotis californicus</i> western mastiff bat	G4G5T4 S3S4	None None	BLM_S-Sensitive CDFW_SSC-Species of Special Concern WBWG_H-High Priority		296 S:4	0	0	0	0	0	4	4	0	4	0	0
<i>Euphydryas editha quino</i> quino checkerspot butterfly	G5T1T2 S1S2	Endangered None		98 680	138 S:2	0	0	0	0	2	0	2	0	0	0	2
<i>Falco peregrinus anatum</i> American peregrine falcon	G4T4 S3S4	Delisted Delisted	CDF_S-Sensitive CDFW_FP-Fully Protected USFWS_BCC-Birds of Conservation Concern	161 161	58 S:1	0	0	0	0	0	1	0	1	1	0	0
<i>Glyptostoma gabrielense</i> San Gabriel chestnut	G2 S2	None None		277 277	24 S:1	0	0	0	0	1	0	1	0	0	1	0
<i>Icteria virens</i> yellow-breasted chat	G5 S3	None None	CDFW_SSC-Species of Special Concern IUCN_LC-Least Concern	300 300	100 S:1	0	0	0	0	0	1	0	1	1	0	0





# Summary Table Report

## California Department of Fish and Wildlife

### California Natural Diversity Database



Name (Scientific/Common)	CNDDB Ranks	Listing Status (Fed/State)	Other Lists	Elev. Range (ft.)	Total EO's	Element Occ. Ranks						Population Status		Presence		
						A	B	C	D	X	U	Historic > 20 yr	Recent <= 20 yr	Extant	Poss. Extirp.	Extirp.
<b><i>Laterallus jamaicensis coturniculus</i></b> California black rail	G3G4T1 S1	None Threatened	BLM_S-Sensitive CDFW_FP-Fully Protected IUCN_NT-Near Threatened NABCI_RWL-Red Watch List USFWS_BCC-Birds of Conservation Concern	170 170	303 S:1	0	0	0	0	0	1	1	0	1	0	0
<b><i>Myotis yumanensis</i></b> Yuma myotis	G5 S4	None None	BLM_S-Sensitive IUCN_LC-Least Concern WBWG_LM-Low-Medium Priority	300 300	265 S:1	0	0	0	0	0	1	1	0	1	0	0
<b><i>Nasturtium gambelii</i></b> Gambel's water cress	G1 S1	Endangered Threatened	Rare Plant Rank - 1B.1 SB_CalBG/RSABG-California/Rancho Santa Ana Botanic Garden SB_SBBG-Santa Barbara Botanic Garden		13 S:1	0	0	0	0	1	0	1	0	0	0	1
<b><i>Oncorhynchus mykiss irideus pop. 10</i></b> steelhead - southern California DPS	G5T1Q S1	Endangered None	AFS_EN-Endangered	108 108	20 S:1	0	0	0	0	1	0	1	0	0	1	0
<b><i>Phrynosoma blainvillii</i></b> coast horned lizard	G3G4 S3S4	None None	BLM_S-Sensitive CDFW_SSC-Species of Special Concern IUCN_LC-Least Concern	135 1,000	784 S:3	0	0	0	0	1	2	3	0	2	1	0
<b><i>Poliophtila californica californica</i></b> coastal California gnatcatcher	G4G5T3Q S2	Threatened None	CDFW_SSC-Species of Special Concern NABCI_YWL-Yellow Watch List	261 1,000	1013 S:34	1	7	3	1	2	20	10	24	32	1	1
<b><i>Setophaga petechia</i></b> yellow warbler	G5 S3S4	None None	CDFW_SSC-Species of Special Concern USFWS_BCC-Birds of Conservation Concern	300 300	78 S:1	0	0	0	0	0	1	0	1	1	0	0
<b><i>Sidalcea neomexicana</i></b> salt spring checkerbloom	G4 S2	None None	Rare Plant Rank - 2B.2 USFS_S-Sensitive		30 S:1	0	0	0	0	1	0	1	0	0	1	0
<b><i>Southern California Arroyo Chub/Santa Ana Sucker Stream</i></b> Southern California Arroyo Chub/Santa Ana Sucker Stream	GNR SNR	None None		570 570	4 S:1	0	0	0	0	0	1	1	0	1	0	0



# Summary Table Report

## California Department of Fish and Wildlife

### California Natural Diversity Database



Name (Scientific/Common)	CNDDB Ranks	Listing Status (Fed/State)	Other Lists	Elev. Range (ft.)	Total EO's	Element Occ. Ranks						Population Status		Presence		
						A	B	C	D	X	U	Historic > 20 yr	Recent <= 20 yr	Extant	Poss. Extirp.	Extirp.
<b>Southern Coast Live Oak Riparian Forest</b> Southern Coast Live Oak Riparian Forest	G4 S4	None None		540 700	246 S:2	0	0	0	0	1	1	2	0	1	0	1
<b>Southern Cottonwood Willow Riparian Forest</b> Southern Cottonwood Willow Riparian Forest	G3 S3.2	None None		300 300	111 S:1	0	0	0	0	1	0	1	0	0	0	1
<b>Spea hammondi</b> western spadefoot	G2G3 S3	None None	BLM_S-Sensitive CDFW_SSC-Species of Special Concern IUCN_NT-Near Threatened	45 45	1409 S:1	0	0	0	0	1	0	1	0	0	1	0
<b>Sternula antillarum browni</b> California least tern	G4T2T3Q S2	Endangered Endangered	CDFW_FP-Fully Protected NABCI_RWL-Red Watch List	176 204	75 S:2	0	0	0	0	0	2	0	2	2	0	0
<b>Symphotrichum defoliatum</b> San Bernardino aster	G2 S2	None None	Rare Plant Rank - 1B.2 SB_CalBG/RSABG-California/Rancho Santa Ana Botanic Garden SB_CRES-San Diego Zoo CRES Native Gene Seed Bank USFS_S-Sensitive		102 S:1	0	0	0	0	1	0	1	0	0	0	1
<b>Vireo bellii pusillus</b> least Bell's vireo	G5T2 S2	Endangered Endangered	IUCN_NT-Near Threatened NABCI_YWL-Yellow Watch List	272 519	503 S:6	0	2	0	1	0	3	0	6	6	0	0

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14 matches found. Click on scientific name for details

Search Criteria: Quad is one of [3311778,3311777]

Scientific Name

Common Name

Family

Lifeform

Blooming Period

Fed List

State List

Global Rank

State Rank

CA Rare Plant Rank

General Habitats

Micro Habitats

Lowest Elevation

Highest Elevation

CA Endemic

Date Added

Photo

Search:

▲ SCIENTIFIC NAME	COMMON NAME	FAMILY	LIFEFORM	BLOOMING PERIOD	FED LIST	STATE LIST	GLOBAL RANK	STATE RANK	CA RARE PLANT RANK	PHOTO
<a href="#">Abronia villosa var. aurita</a>	chaparral sand-verbena	Nyctaginaceae	annual herb	(Jan)Mar-Sep	None	None	G5T2?	S2	1B.1	No Photo Available
<a href="#">Astragalus hornii var. hornii</a>	Horn's milk-vetch	Fabaceae	annual herb	May-Oct	None	None	GUT1	S1	1B.1	No Photo Available
<a href="#">Atriplex parishii</a>	Parish's brittlescale	Chenopodiaceae	annual herb	Jun-Oct	None	None	G1G2	S1	1B.1	No Photo Available
<a href="#">Calochortus catalinae</a>	Catalina mariposa lily	Liliaceae	perennial bulbiferous herb	(Feb)Mar-Jun	None	None	G3G4	S3S4	4.2	No Photo Available
<a href="#">Calochortus weedii var. intermedius</a>	intermediate mariposa-lily	Liliaceae	perennial bulbiferous herb	May-Jul	None	None	G3G4T2	S2	1B.2	No Photo Available
<a href="#">Camissoniopsis lewisii</a>	Lewis' evening-primrose	Onagraceae	annual herb	Mar-May(Jun)	None	None	G4	S4	3	No Photo Available
<a href="#">Centromadia parryi ssp. australis</a>	southern tarplant	Asteraceae	annual herb	May-Nov	None	None	G3T2	S2	1B.1	No Photo Available
<a href="#">Deinandra paniculata</a>	paniculate tarplant	Asteraceae	annual herb	(Mar)Apr-Nov	None	None	G4	S4	4.2	No Photo Available
<a href="#">Dudleya multicaulis</a>	many-stemmed dudleya	Crassulaceae	perennial herb	Apr-Jul	None	None	G2	S2	1B.2	No Photo Available
<a href="#">Eriastrum densifolium ssp. sanctorum</a>	Santa Ana River woollystar	Polemoniaceae	perennial herb	Apr-Sep	FE	CE	G4T1	S1	1B.1	No Photo Available

Showing 1 to 14 of 14 entries

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**APPENDIX C**  
**CULTURAL RESOURCES**

ReportNum	DocAddlCitLetter	Status	OtherIDs	Xrefs	Authors	CitYear	CitMonth	CitTitle	CitPublisher	CitPages	CitMaps	ReportType	InventorySize	InventoryDisclosure
OR-00270					Leonard, Nelson N. III and Mathew C. Hall	1975		Description and Evaluation of Cultural Resources Within the US Army Corps of Engineers' Santa Ana River Project	Archaeological Research Unit, UC Riverside	108		Archaeological, Field study	QC	
OR-00801					Langenwalter, Paul E. and James Brock	1985		Phase II Archaeological Studies Prado Basin and the Lower Santa Ana River		449		Archaeological, Field study	QC	
OR-00814				Extends into another county as LA-03356	Romani, John F.	1982		ARCHAEOLOGICAL SURVEY REPORT for the Route I-5 Santa Ana Transportation Corridor, Route 405 in Orange County to Route 605 in Los Angeles County Pm 21.30/44.38; 0.00/6.85	Caltrans	26		Archaeological, Field study	QC	Not for publication
OR-00894					McKenna, Jeanette and Roger Hatheway	1988		Archaeological Survey of the Orange Drive-in Thester Property	University of California, Los Angeles Archaeological Survey			Archaeological, Field study		
OR-00895					Taylor, Thomas T.	1988		Archaeological Survey Report: Villa Park-lewis 230 Kv Transmission Line Right-of-way	Southern California Edison Company	9		Archaeological, Field study	QC	
OR-00980					Padon, Beth	1987		Historic Property Survey Report 07-ORA-5 Pm 34.0 to 42.1 Pm	LSA Associates, Inc.	290		Other research	8.5 li mi	
OR-01162					Brown, Joan C.	1991		Monitoring Report for the Sports Arena in the City of Anaheim	RMW Paleo Associates, Inc.	3		Monitoring	QC	
OR-01836					Padon, Beth	1998		Cultural Resource Review for Groundwater Replenishment System Program EIR/Tier I/EIS, Orange County Water District and County Sanitation Districts of Orange County	Discovery Works, Inc.	30		Literature search	QC	
OR-01898					Anonymous	1990		Finding of Effect Widening of Interstate 5 and Reconstruction of Interchanges Between State Routes 22/57 and 91 in the Cities of Santa Ana, Orange, Anaheim, Fullerton and Buena Park	Caltrans	26		Other research	QC	
OR-01900					Hatheway, Roger G.	1987		Historical and Architectural Evaluation of Four Railroad Bridges, Lower Santa Ana River and Santiago Creek Orange County, California	Roger Hatheway	55		Evaluation	QC	
OR-01949		Missing			Padon, Beth, McLean, Deborah, and Strudwick, Ivan	1995		Cultural Resource Assessment for the City of Garden Grove	LSA Associates, Inc.	23		Literature search	QC	
OR-01977					Duke, Curt	1999		Cultural Resource Assessment for Pacific Bell Mobile Services Facility Cm 281-09, County of Orange, California	LSA Associates, Inc.			Archaeological, Field study	< 1 ac	
OR-02091					Lapin, Philippe	2000		Cultural Resources Assessment for Pacific Bell Wireless Facility Cm 282-02, County of Orange, California	LSA Associates, Inc.	6		Literature search	1 ac	
OR-02103					Lapin, Philippe	2000		Cultural Resource Assessment for Pacific Bell Mobile Services Facility Cm 445-04, County of Orange	LSA Associates, Inc.	14		Literature search	1 ac	
OR-02188					Demcak, Carol R.	1999		Report of Archaeological Assessment of Assessor's Parcels 234-171-01 and 234-171-03, City of Anaheim	Archaeological Resource Management Corp.			Archaeological, Field study	2.97 ac	
OR-02200					Atchley, Sara M.	2000		Cultural Resources Investigation for the Nextlink Fiber Optic Project, Los Angeles and Orange Counties, California	Jones & Stokes	22		Archaeological, Field study	QC	
OR-02256					Demcak, Carol R.	1999		Cultural Resources Assessments for Orange County Sanitation Districts	Archaeological Resource Management Corp.	90		Archaeological, Field study	QC	
OR-02354					McKenna, Jeanette A.	2001		Review of Cultural Resource Assessment/evaluation for Cingular Wireles Site Cm-282-03, Orange County, California	McKenna et al.			Literature search	<1 AC	
OR-02355					Duke, Curt	2001		Cultural Resource Assessment: Cingular Wireless Facility No. Sm 077-01, Orange County, California	LSA Associates, Inc.	21		Literature search	<.25 AC	Not for publication
OR-02361					Duke, Curt	2001		Cultural Resource Assessment for At&t Fixed Wireless Services Facility Number Oc_315_a, County of Orange, California	LSA Associates, Inc.			Evaluation, Literature search	<1 AC	
OR-02362					Ballard, Hanna	2001		Archaeological Survey and Record Search for World Com 905 Discovery Lane Project	Pacific Legacy, Inc.			Archaeological, Field study		
OR-02592					McKenna, Jeanette A.	2002		Highway Project Located in the City of Anaheim, Orange County, on Anaheim Blvd. From Cypress St. to Broadway	McKenna et al.			Archaeological, Field study	.35 limi	
OR-02593					Unknown	1983		Pickwick Hotel Background Report	Anaheim Redevelopment Agency	69		Architectural/historical	unknown	Not for publication

ReportNum	DocAddlCitLetter	Status	OtherIDs	Xrefs	Authors	CitYear	CitMonth	CitTitle	CitPublisher	CitPages	CitMaps	ReportType	InventorySize	InventoryDisclosure
OR-02752					Duke, Curt	2002		Cultural Resource Assessment at & T Wireless Services Facility No. 13226a Orange County, California	LSA Associates, Inc.	37		Literature search	.25 ac	
OR-02754					Duke, Curt	2002		Cultural Resource Assessment at & T Wireless Services Facility No. 13064a-01	LSA Associates, Inc.			Literature search	.25 ac	
OR-02828					Brown, Joan C.	2003		Archaeological Monitoring During Excavations for the Westwood College Project, Anaheim, California	SWCA Environmental Consultants, Inc.			Monitoring	9 ac	
OR-02898					Staley, Meredith, Fulton, Terry, and McLean, Debbie	2005		Results of Archaeological Resource Mitigation Monitoring for Anaheim Corners Mixed-use Development	LSA Associates, Inc.			Literature search, Monitoring	6.103 ac	
OR-02911					Garcia, Kyle H.	2005		Sunkist Gardens, City of Anaheim, Orange County, California	PCR Services Corporation			Archaeological, Field study	38 ac	Not for publication
OR-02916					Bonner, Wayne H.	2004		Cultural Resource Records Search Results and Site Visit for Sprint Telecommunications Facility Candidate Og60xc669a (ponderosa Park), 2100 South Haster Street, Anaheim, Orange County, California	Michael Brandman Associates	10		Literature search	<0.25 ac	
OR-03018					Bonner, Wayne H.	2006		Cultural Resources Records Search Results and Site Visit for T-mobile Usa Candidate La13152a (see Barre Villa Park M1 T5), 1600 Block South Brookhurst Street, Anaheim, Orange County, California	Michael Brandman Associates			Archaeological, Field study	<1 ac	
OR-03330					Schneeberger, Sandra L. and Drover, Christopher E.	2006		Phase I Archaeological Resource Survey of Ttm #16826, a ~5.16 Acre Site, Located at 2045 South State College Boulevard, City of Anaheim, County of Orange, California, 92806 for the Gateway Center Project APNs# 232-081-16 and 232-081-21	Golden State Environmental, Inc.			Archaeological, Field study	~5.16 ac	
OR-03336					Bonner, Wayne H.	2006		Cultural Resources Records Search and Site Visit Results for T-mobile Candidate La02893 (sc190 Prince of Peace), 1421 West Ball Road, Anaheim, Orange County, California	Michael Brandman Associates			Archaeological, Field study	<1 ac	Not for publication
OR-03352					Schneeberger, Sandra L., Drover, Christopher E., Roeder, Mark, and Schulga, Corry L.	2007		Results of the Cultural Resources Monitoring Program for the Platinum Triangle Gateway Center Project APNs# 232-081-16 and 232-081-21	Golden State Environmental, Inc.	652		Archaeological, Field study, Monitoring	~5.16 ac	
OR-03373					Arrington, Cindy and Nancy Sikes	2006		Cultural Resources Final Report of Monitoring and Findings for the Qwest Network Construction Project State of California: Volumes I and II	SWCA Environmental Consultants, Inc.			Archaeological, Field study, Monitoring, Other research	QC	
OR-03421					Bonner, Wayne H.	2006		Cultural Resource Records Search and Site Visit Results for Royal Street Communications, LLC Candidate La0654a (see Cerritos Ave.), 2137 East Cerritos Avenue, Anaheim, Orange County, California	Michael Brandman Associates	22		Archaeological, Field study	<1 ac	
OR-03428					Bonner, Wayne H.	2006		Cultural Resource Records Search and Site Visit Results for T-mobile Candidate La02884m (sc179 See Barre Villa Barre Villa Park M5-t6), Cerritos Avenue East of South State College Boulevard, Anaheim, Orange County, California	Michael Brandman Associates			Archaeological, Field study	<1 ac	
OR-03518					Bonner, Wayne H. and Kathleen Crawford	2008		Cultural Resources Records Search and Site Visit Results for Royal Street Communications, California, LLC Candidate LA0891C (Kraemer Building), 76 South Claudina Street, Anaheim, Orange County, California.	Michael Brandman Associates			Archaeological, Field study		
OR-03523					Bonner, Wayne H.	2009		Cultural Resource Records Search and Site Visit Results for T-Mobile USA Candidate LA33359A (Ponderosa park), 2100 South Haster Street, Anaheim, Orange County, California	Michael Brandman Associates			Archaeological, Field study		

ReportNum	DocAddlCitLetter	Status	OtherIDs	Xrefs	Authors	CitYear	CitMonth	CitTitle	CitPublisher	CitPages	CitMaps	ReportType	InventorySize	InventoryDisclosure
OR-03670					Bonner, Wayne H.	2007		Cultural Resources Records Search and Site Visit Results for Royal Street Communications, LLC Candidate LA0672C (Monika's Payback), Near Intersection of Nutwood Street and Folsom Street, Anaheim, Orange County, California	Michael Brandman Associates	16		Archaeological, Field study		
OR-03671					Bonner, Wayne H.	2007		Direct APE Historic Architectural Assessment for Royal Street Communications, LLC Cadidate LA0672C (Monika's Payback), near Intersdection of Nutwood Street and Folsom Street, Anaheim, Orange County, California	Michael Brandman Associates	16		Architectural/historical, Evaluation		
OR-03693					Bonner, Wayne H.	2007		Cultural Resources Records Search and Site Visit Results for T-Mobile Candidate LA02893H (MAG Wheels),528 West Central Park South, Anaheim, Orange County, California	Michael Brandman Associates	13		Archaeological, Field study		
OR-03695					Bonner, Wayne H.	2007		Cultural Resources Records Search and Site Visit Results for AT&T Candidate LAC315-51 (Olive Street Village), 805 East South Street, Anaheim, Orange County, California	Michael Brandman Associates	11		Archaeological, Field study		
OR-03788					Bonner, Wayne	2008		Cultural Resources Records Search and Site Visit Results for T-Mobile USA Candidate LA33823A (Prince of Peace), 1421 West Ball Road, Anaheim, Orange County, California	MBA	5		Archaeological, Field study, Other research		Not for publication
OR-04017					Bonner, Wayne	2011		Cultural Resources Records Search and Site Visit Results for T-Mobile USA Candidate LA33523-A (Dupont Commercial), 2165 Dupont Drive, Anaheim, Orange County, California	Michael Brandman Associates	38		Archaeological, Field study		Not for publication
OR-04049					Wlodarski, Robert J.	2009		Cultural Resources Record Search and Archaeological Survey results for the proposed Clear Wireless, LLC, Site CA-ORC1556A (SCE M5-T6 Lewis Villa Park) located at 2030 East Cerritos Avenue, Anaheim, Orange County, California 92806	Historical, Environmental, Archaeological, Research, Team	49		Archaeological, Field study		Not for publication
OR-04050					Wlodarski, Robert J.	2009		Cultural Resources Record Search and Archaeological Survey Results for the Proposed Clear Wireless, LLC, Site CA-ORC1539C (SCE Barre Lewis M1-T6) located at 1650 S. Brookhurst Street, Anaheim, Orange County, California, 92804	Historical, Archaeological, Environmental, Research, Team	52		Archaeological, Field study		Not for publication
OR-04087					Salenius, Sylvia	1998		Program EIR/Tier 1 EIS, Groundwater Replenishment System	Orange County Water District & Orange County Sanitation District	672		Management/planning	QC	
OR-04113					Supernowicz, Dana	2010		Cultural Resources Study of the Anaheim Stadium Project, AT&T Site No. OC0360, 2000 E. Gene Autry Way, Anaheim, Orange County, California 92806	Historic Resource Associates	59		Archaeological, Field study		Not for publication
OR-04138					Godat, Alexis	2011		BTS Native American United Methodist / LA5500A, 800 South Lemon Street, Anaheim, Orange County, CA 92805	EBI Consulting	85		Other research		Not for publication
OR-04156					Wood, Catherine	2009		Draft, Phase I Archaeological Resources Survey Report, Anaheim Regional Transportation Intermodal Center Project city of Anaheim, Orange County, California	ICF Jones & Stokes	51		Archaeological, Field study	QC	
OR-04208					Wlodarski, Robert	2011		Results of a Phase I Archaeological Study for Proposed AT&T Wireless Telecommunications Site OC0120 (Ponderosa Park) located at 2122 South Haster Street, Anaheim, CA	Historical Environmental Archaeological Research Team	57		Archaeological, Field study		
OR-04211					Daly, Pamela	2010		Historic Resources Assessment Report for the Brookhurst Street Widening Project Anaheim, California	BonTerra Consulting	26		Architectural/historical, Evaluation		
OR-04259					Becker, Kenneth, Goodman, John, Sewell, Kristin, and Van Galder, Sarah	2007		Cultural Resources Monitoring Report, Orange County Water District Groundwater Replenishment System, Orange County, California	SRI	113		Monitoring	QC	
OR-04266					Bissell, Ronald M.	2000		Cultural Resources Reconnaissance for the Groundwater Replenishment System, Orange County, California	RMW Paleo Associates	50		Archaeological, Field study	QC	Not for publication
OR-04267					Wlodarski, Robert	2011		Results of a Phase I Archaeological Study for Proposed AT&T Wireless Telecommunications Site OC0120 (Ponderosa Park) located at 2100 South Haster Street, Anaheim, California	HEART	8		Archaeological, Field study		
OR-04291					Taft, Ryan	2012		Results of Rough Grade Monitoring for the Artic Project in the City of Anaheim, CA	Scientific Resource Surveys	32		Monitoring	QC	
OR-04304					Bonner, Diane and Wlodarski, Robert	2010		Cultural Resources Record Search and Archaeological Survey Results for the proposed Clear Wireless LLC Site CA-ORC1517A (Wells Fargo Bank) located at 222 Harbor Boulevard, Anaheim, Orange County, California	HEART	52		Archaeological, Field study		
OR-04575			Paleo -		Belcourt, Tria	2017		Letter Report for Cultural and Paleontological Resources Records Searches for the Anaheim Residential Project, City of Anaheim, Orange County, California	Material Culture Consulting, Inc.	17		Archaeological, Architectural/Historical, Literature search		Not for publication



ReportNum	InventoryCollections	InventoryNotes	Resources	ResourceCount	HasInformals	Counties	Maps	Address	PLSS
OR-00270			30-000277	1	No	Orange	ANAHEIM, BLACK STAR CANYON, EL TORO, NEWPORT BEACH, ORANGE, PRADO DAM		
OR-00801			30-000089, 30-000817	2	No	Orange	ANAHEIM, BLACK STAR CANYON, NEWPORT BEACH, ORANGE, PRADO DAM		
OR-00814	No			0	No	Orange	ANAHEIM, EL TORO, LOS ALAMITOS, ORANGE, TUSTIN		
OR-00894				0	No	Orange	ANAHEIM		
OR-00895				0	No	Orange	ANAHEIM, ORANGE		
OR-00980			30-161815, 30-161816, 30-176593, 30-176594, 30-176595, 30-176596, 30-176597, 30-176598, 30-176599, 30-176600, 30-176601, 30-176602, 30-176603, 30-176604, 30-176605, 30-176606, 30-176607, 30-176608, 30-176609, 30-176610, 30-176611, 30-176612, 30-176613, 30-176614	24	No	Orange	ANAHEIM		
OR-01162				0	No	Orange	ANAHEIM, ORANGE		
OR-01836				0	No	Orange	ANAHEIM, NEWPORT BEACH, ORANGE		
OR-01898			30-161815, 30-161816	2	No	Orange	ANAHEIM, ORANGE		
OR-01900			30-161847	1	No	Orange	ANAHEIM, ORANGE		
OR-01949			30-000392, 30-001260, 30-001261, 30-001262, 30-001263, 30-001264, 30-001265, 30-001266, 30-001267, 30-001268, 30-001269, 30-001270, 30-001307	13	No	Orange	ANAHEIM, LOS ALAMITOS, NEWPORT BEACH		
OR-01977				0	No	Orange	ANAHEIM		
OR-02091				0	No	Orange	ANAHEIM		
OR-02103				0	No	Orange	ANAHEIM		
OR-02188				0	No	Orange	ANAHEIM		
OR-02200				0	No	Orange	ANAHEIM, BURBANK, HOLLYWOOD, LOS ANGELES, NEWPORT BEACH, PASADENA, TUSTIN		
OR-02256			30-000083, 30-000084, 30-000085, 30-000086, 30-000087, 30-000144, 30-000277, 30-000288, 30-000289, 30-000300, 30-000352, 30-000353, 30-000381, 30-001352	14	No	Orange	ANAHEIM, LA HABRA, LOS ALAMITOS, NEWPORT BEACH, ORANGE, SEAL BEACH, TUSTIN, YORBA LINDA		
OR-02354				0	No	Orange	ANAHEIM		
OR-02355	No			0	No	Orange	ANAHEIM		
OR-02361				0	No	Orange	ANAHEIM		
OR-02362			30-001596	1	No	Orange	ANAHEIM		
OR-02592				0	No	Orange	ANAHEIM		
OR-02593	No	Mapped to P-30-161716, removed from unmappable folder	30-161716	1	No	Orange	ORANGE		

ReportNum	InventoryCollections	InventoryNotes	Resources	ResourceCount	HasInformals	Counties	Maps	Address	PLSS
OR-02752				0	No	Orange	ANAHEIM		
OR-02754				0	No	Orange	ANAHEIM		
OR-02828				0	No	Orange	ANAHEIM		
OR-02898				0	No	Orange	ANAHEIM		
OR-02911	No			0	No	Orange	ANAHEIM		
OR-02916				0	No	Orange	ANAHEIM		
OR-03018				0	No	Orange	ANAHEIM		
OR-03330				0	No	Orange	ANAHEIM		
OR-03336	No			0	No	Orange	ANAHEIM		
OR-03352				0	No	Orange	ANAHEIM		
OR-03373		Same as LA8255, VN2504 - QC for Orange County section 12/22/14		0	No	Orange	ANAHEIM, BLACK MTN, BURBANK, CAMARILLO, CANOGA PARK, DANA POINT, EL TORO, FRAZIER MOUNTAIN, HOLLYWOOD, INGLEWOOD, LEBEC, LIEBRE MTN, LONG BEACH, LOS ALAMITOS, LOS ANGELES, MOORPARK, NEWHALL, NEWPORT BEACH, OAT MOUNTAIN, ORANGE, OXNARD, PITAS POINT, SAN CLEMENTE, SAN FERNANDO, SAN JUAN CAPISTRANO, SANTA SUSANA, SATICOY, SIMI, SOUTH GATE, TUSTIN, VAN NUYS, VENICE, VENTURA, WARM SPRINGS MOUNTAIN, WHITAKER PEAK, WHITE LEDGE PEAK, WHITTIER		
OR-03421				0	No	Orange	ANAHEIM		
OR-03428				0	No	Orange	ANAHEIM		
OR-03518				0	No	Orange	ANAHEIM	76 S. Claudina St. Anaheim	
OR-03523				0	No	Orange	ANAHEIM	2100 S. Haster St. Anaheim	

ReportNum	InventoryCollections	InventoryNotes	Resources	ResourceCount	HasInformals	Counties	Maps	Address	PLSS
OR-03670				0	No	Orange	ANAHEIM		
OR-03671				0	No	Orange	ANAHEIM		
OR-03693				0	No	Orange	ANAHEIM		
OR-03695				0	No	Orange	ANAHEIM		
OR-03788	No			0	No	Orange	ANAHEIM	1421 West Ball Road Anaheim	
OR-04017	No			0	No	Orange	ANAHEIM	2165 Dupont Dr. Anaheim	
OR-04049	No		30-177073	1	No	Orange	ANAHEIM	2030 East Cerritos Avenue Anaheim	
OR-04050	No		30-177072	1	No	Orange	ANAHEIM	1650 S. Brookhurst Street Anaheim	
OR-04087				0	No	Orange	ANAHEIM, NEWPORT BEACH, ORANGE		
OR-04113	No		30-177113	1	No	Orange	ORANGE	2000 E. Gene Autry Way Anaheim	
OR-04138	No		30-176767	1	Yes	Orange	ANAHEIM	800 South Lemon Street Anaheim	
OR-04156			30-100402, 30-176663, 30-176664	3	No	Orange	ANAHEIM		
OR-04208				0	No	Orange	ANAHEIM	2122 S Haster St Anaheim, CA	
OR-04211			30-177447, 30-177448, 30-177449, 30-177450, 30-177451, 30-177452, 30-177453, 30-177454, 30-177455	9	No	Orange	ANAHEIM		
OR-04259			30-001670, 30-001671, 30-100402	3	No	Orange	ANAHEIM, NEWPORT BEACH, ORANGE		
OR-04266	No		30-000058, 30-000076, 30-000145, 30-000163, 30-000283, 30-000302, 30-000356, 30-000428, 30-000429, 30-000430, 30-000506, 30-000516, 30-000517, 30-001524	14	No	Orange	ANAHEIM, ORANGE		
OR-04267				0	No	Orange	ANAHEIM	2100 S Haster St Anaheim, CA	
OR-04291				0	No	Orange	ANAHEIM		
OR-04304				0	No	Orange	ANAHEIM	222 S Harbor Blvd Anaheim, CA	
OR-04575	No			0	No	Orange	ANAHEIM	Anaheim (APN 037-130-29), Anaheim (APN 037-271-24)	

## Resource List

Primary No.	Trinomial	Other IDs	Type	Age	Attribute codes	Recorded by	Reports
P-30-001768	CA-ORA-001768H	Resource Name - LSA-AM-S-1	Site	Historic	AH02; AH03; AH04; AH05	2017 (Aaron McCann, LSA Associates, Inc)	

**NATIVE AMERICAN HERITAGE COMMISSION**

May 5, 2021

Charles Cisneros  
PsomasVia Email to: [Charles.Cisneros@psomas.com](mailto:Charles.Cisneros@psomas.com)CHAIRPERSON  
**Laura Miranda**  
LuiseñoVICE CHAIRPERSON  
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Pomo**NAHC HEADQUARTERS**  
1550 Harbor Boulevard  
Suite 100  
West Sacramento,  
California 95691  
(916) 373-3710  
[nahc@nahc.ca.gov](mailto:nahc@nahc.ca.gov)  
[NAHC.ca.gov](http://NAHC.ca.gov)

**Re: Native American Tribal Consultation, Pursuant to the Assembly Bill 52 (AB 52), Amendments to the California Environmental Quality Act (CEQA) (Chapter 532, Statutes of 2014), Public Resources Code Sections 5097.94 (m), 21073, 21074, 21080.3.1, 21080.3.2, 21082.3, 21083.09, 21084.2 and 21084.3, 3ANA009305 Project, Orange County**

Dear Mr. Cisneros:

Pursuant to Public Resources Code section 21080.3.1 (c), attached is a consultation list of tribes that are traditionally and culturally affiliated with the geographic area of the above-listed project. Please note that the intent of the AB 52 amendments to CEQA is to avoid and/or mitigate impacts to tribal cultural resources, (Pub. Resources Code §21084.3 (a)) ("Public agencies shall, when feasible, avoid damaging effects to any tribal cultural resource.")

Public Resources Code sections 21080.3.1 and 21084.3(c) require CEQA lead agencies to consult with California Native American tribes that have requested notice from such agencies of proposed projects in the geographic area that are traditionally and culturally affiliated with the tribes on projects for which a Notice of Preparation or Notice of Negative Declaration or Mitigated Negative Declaration has been filed on or after July 1, 2015. Specifically, Public Resources Code section 21080.3.1 (d) provides:

*Within 14 days of determining that an application for a project is complete or a decision by a public agency to undertake a project, the lead agency shall provide formal notification to the designated contact of, or a tribal representative of, traditionally and culturally affiliated California Native American tribes that have requested notice, which shall be accomplished by means of at least one written notification that includes a brief description of the proposed project and its location, the lead agency contact information, and a notification that the California Native American tribe has 30 days to request consultation pursuant to this section.*

The AB 52 amendments to CEQA law does not preclude initiating consultation with the tribes that are culturally and traditionally affiliated within your jurisdiction prior to receiving requests for notification of projects in the tribe's areas of traditional and cultural affiliation. The Native American Heritage Commission (NAHC) recommends, but does not require, early consultation as a best practice to ensure that lead agencies receive sufficient information about cultural resources in a project area to avoid damaging effects to tribal cultural resources.

The NAHC also recommends, but does not require that agencies should also include with their notification letters, information regarding any cultural resources assessment that has been completed on the area of potential effect (APE), such as:

1. The results of any record search that may have been conducted at an Information Center of the California Historical Resources Information System (CHRIS), including, but not limited to:

- A listing of any and all known cultural resources that have already been recorded on or adjacent to the APE, such as known archaeological sites;
- Copies of any and all cultural resource records and study reports that may have been provided by the Information Center as part of the records search response;
- Whether the records search indicates a low, moderate, or high probability that unrecorded cultural resources are located in the APE; and
- If a survey is recommended by the Information Center to determine whether previously unrecorded cultural resources are present.

2. The results of any archaeological inventory survey that was conducted, including:

- Any report that may contain site forms, site significance, and suggested mitigation measures.

All information regarding site locations, Native American human remains, and associated funerary objects should be in a separate confidential addendum, and not be made available for public disclosure in accordance with Government Code section 6254.10.

3. The result of any Sacred Lands File (SLF) check conducted through the Native American Heritage Commission was negative.

4. Any ethnographic studies conducted for any area including all or part of the APE; and

5. Any geotechnical reports regarding all or part of the APE.

Lead agencies should be aware that records maintained by the NAHC and CHRIS are not exhaustive and a negative response to these searches does not preclude the existence of a tribal cultural resource. A tribe may be the only source of information regarding the existence of a tribal cultural resource.

This information will aid tribes in determining whether to request formal consultation. In the event that they do, having the information beforehand will help to facilitate the consultation process.

If you receive notification of change of addresses and phone numbers from tribes, please notify the NAHC. With your assistance, we can assure that our consultation list remains current.

If you have any questions, please contact me at my email address: [Andrew.Green@nahc.ca.gov](mailto:Andrew.Green@nahc.ca.gov).

Sincerely,



Andrew Green  
Cultural Resources Analyst

Attachment

**Native American Heritage Commission  
Tribal Consultation List  
Orange County  
5/5/2021**

***Campo Band of Diegueno  
Mission Indians***

Ralph Goff, Chairperson  
36190 Church Road, Suite 1 Diegueno  
Campo, CA, 91906  
Phone: (619) 478 - 9046  
Fax: (619) 478-5818  
rgoff@campo-nsn.gov

***Gabrielino Tongva Indians of  
California Tribal Council***

Robert Dorame, Chairperson  
P.O. Box 490 Gabrielino  
Bellflower, CA, 90707  
Phone: (562) 761 - 6417  
Fax: (562) 761-6417  
gtongva@gmail.com

***Ewiiapaayp Band of Kumeyaay  
Indians***

Michael Garcia, Vice Chairperson  
4054 Willows Road Diegueno  
Alpine, CA, 91901  
Phone: (619) 445 - 6315  
Fax: (619) 445-9126  
michaelg@leaningrock.net

***Gabrielino-Tongva Tribe***

Charles Alvarez,  
23454 Vanowen Street Gabrielino  
West Hills, CA, 91307  
Phone: (310) 403 - 6048  
roadkingcharles@aol.com

***Ewiiapaayp Band of Kumeyaay  
Indians***

Robert Pinto, Chairperson  
4054 Willows Road Diegueno  
Alpine, CA, 91901  
Phone: (619) 445 - 6315  
Fax: (619) 445-9126  
wmicklin@leaningrock.net

***Juaneno Band of Mission  
Indians Acjachemen Nation -  
Belardes***

Matias Belardes, Chairperson  
32161 Avenida Los Amigos Juaneno  
San Juan Capistrano, CA, 92675  
Phone: (949) 293 - 8522  
kaamalam@gmail.com

***Gabrieleno Band of Mission  
Indians - Kizh Nation***

Andrew Salas, Chairperson  
P.O. Box 393 Gabrieleno  
Covina, CA, 91723  
Phone: (626) 926 - 4131  
admin@gabrielenoindians.org

***La Posta Band of Diegueno  
Mission Indians***

Gwendolyn Parada, Chairperson  
8 Crestwood Road Diegueno  
Boulevard, CA, 91905  
Phone: (619) 478 - 2113  
Fax: (619) 478-2125  
LP13boots@aol.com

***Gabrieleno/Tongva San Gabriel  
Band of Mission Indians***

Anthony Morales, Chairperson  
P.O. Box 693 Gabrieleno  
San Gabriel, CA, 91778  
Phone: (626) 483 - 3564  
Fax: (626) 286-1262  
GTTribalcouncil@aol.com

***La Posta Band of Diegueno  
Mission Indians***

Javaughn Miller, Tribal  
Administrator Diegueno  
8 Crestwood Road  
Boulevard, CA, 91905  
Phone: (619) 478 - 2113  
Fax: (619) 478-2125  
jmiller@LPtribe.net

***Gabrielino /Tongva Nation***

Sandonne Goad, Chairperson  
106 1/2 Judge John Aiso St., Gabrielino  
#231  
Los Angeles, CA, 90012  
Phone: (951) 807 - 0479  
sgoad@gabrielino-tongva.com

This list is current only as of the date of this document. Distribution of this list does not relieve any person of statutory responsibility as defined in Section 7050.5 of the Health and Safety Code, Section 5097.94 of the Public Resources Code and section 5097.98 of the Public Resources Code.

This list is only applicable for consultation with Native American tribes under Public Resources Code Sections 21080.3.1 for the proposed 3ANA009305 Project, Orange County.

**Native American Heritage Commission  
Tribal Consultation List  
Orange County  
5/5/2021**

***Manzanita Band of Kumeyaay  
Nation***

Angela Elliott Santos, Chairperson  
P.O. Box 1302 Diegueno  
Boulevard, CA, 91905  
Phone: (619) 766 - 4930  
Fax: (619) 766-4957

***Sycuan Band of the Kumeyaay  
Nation***

Cody Martinez, Chairperson  
1 Kwaaypaay Court Kumeyaay  
El Cajon, CA, 92019  
Phone: (619) 445 - 2613  
Fax: (619) 445-1927  
ssilva@sycuan-nsn.gov

***Mesa Grande Band of Diegueno  
Mission Indians***

Michael Linton, Chairperson  
P.O Box 270 Diegueno  
Santa Ysabel, CA, 92070  
Phone: (760) 782 - 3818  
Fax: (760) 782-9092  
mesagrandeband@msn.com

***Pala Band of Mission Indians***

Shasta Gaughen, Tribal Historic  
Preservation Officer  
PMB 50, 35008 Pala Temecula Cupeno  
Rd. Luiseno  
Pala, CA, 92059  
Phone: (760) 891 - 3515  
Fax: (760) 742-3189  
sgaughen@palatribe.com

***Santa Rosa Band of Cahuilla  
Indians***

Lovina Redner, Tribal Chair  
P.O. Box 391820 Cahuilla  
Anza, CA, 92539  
Phone: (951) 659 - 2700  
Fax: (951) 659-2228  
lsaul@santarosa-nsn.gov

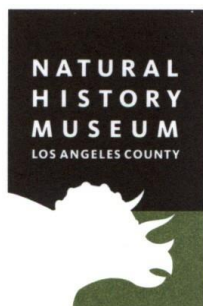
***Soboba Band of Luiseno  
Indians***

Isaiah Vivanco, Chairperson  
P. O. Box 487 Cahuilla  
San Jacinto, CA, 92581 Luiseno  
Phone: (951) 654 - 5544  
Fax: (951) 654-4198  
ivivanco@soboba-nsn.gov

This list is current only as of the date of this document. Distribution of this list does not relieve any person of statutory responsibility as defined in Section 7050.5 of the Health and Safety Code, Section 5097.94 of the Public Resources Code and section 5097.98 of the Public Resources Code.

This list is only applicable for consultation with Native American tribes under Public Resources Code Sections 21080.3.1 for the proposed 3ANA009305 Project, Orange County.





Natural History Museum  
of Los Angeles County  
900 Exposition Boulevard  
Los Angeles, CA 90007

tel 213.763.DINO  
www.nhm.org

## Research & Collections

e-mail: [paleorecords@nhm.org](mailto:paleorecords@nhm.org)

April 27, 2021

Psomas  
Attn: Charles Cisneros

re: Paleontological resources for Project 3ANA009305

Dear Charles:

I have conducted a thorough search of our paleontology collection records for the locality and specimen data for proposed development at the Project 3ANA009305 project area as outlined on the portion of the Anaheim and Orange USGS topographic quadrangles map that you sent to me via e-mail on April 21, 2021. We do not have any fossil localities that lie directly within the proposed project area, but we do have fossil localities nearby from the same sedimentary deposits that occur in the proposed project area, either at the surface or at depth.

The following table shows the closest known localities in the collection of the Natural History Museum of Los Angeles County.

Locality Number	Location	Formation	Taxa	Depth
LACM VP 1652	Rio Vista Avenue south of Lincoln Avenue	Alluvium (Pleistocene)	Sheep ( <i>Ovis</i> )	Unknown (excavations for housing project)
LACM VP 3536-3537, 4185-4187, 4195-4201, 7054, 7556, 7971; LACM IP 6210-6211	Ralph B Clark Regional Park and adjacent Coyote Creek bed	Unknown formation (alternately described as San Pedro Sand or La Habra Formation; silty fine-grained & massive sandstone)	Cetacea, Bison ( <i>Bison</i> ), camel ( <i>Camelops</i> ), horse ( <i>Equus</i> ), unidentified artiodactyl, mammoth ( <i>Mammuthus</i> ), mastodon ( <i>Mamut</i> ), elephant family (Proboscidea), sea duck ( <i>Chendytes</i> ), dire wolf ( <i>Canis dirus</i> ), Coyote ( <i>C. latrans</i> ), deer ( <i>Odocoileus</i> ), dwarf pronghorn ( <i>Capromeryx</i> ); plants; invertebrates ( <i>Hima</i> , <i>Dentalium</i> , <i>Californiconus</i> , Rissoidae, <i>Antalis</i> , <i>Callianax</i> , <i>Crucibulum</i> , <i>Donax</i> , <i>Psammotreta</i> , <i>Cryptomya</i> , <i>Lucinisca</i> , <i>Asperiscala</i> , <i>Pomaulax</i> , <i>Sacella</i> , etc.)	Unknown and surface in creek bed
LACM VP	former El	Unknown	Rodent (rodentia)	25 ft bgs

7867	Toro Marine Base	formation (Pleistocene)	
			Mammoth ( <i>Mammuthus</i> ), horse ( <i>Equus</i> ), bison ( <i>Bison</i> ), pocket gopher ( <i>Thomomys</i> ), garter snake ( <i>Thamnophis</i> ), houndshark ( <i>Triakis</i> ); Legless lizard ( <i>Anniella</i> ), tree frog ( <i>Hyla</i> ), gopher snake ( <i>Pituophis</i> ), kingsnake ( <i>Lampropeltis</i> ), ring-necked snake ( <i>Diadophis</i> ), long-nosed snake ( <i>Rhinocheilus</i> ), coachwhip ( <i>Masticophis</i> ), salamander ( <i>Enatina</i> ), slender salamander ( <i>Batrachoseps</i> ), skinks ( <i>Plestiodon</i> ), alligator lizard ( <i>Gerrhonotus</i> ), toad ( <i>Bufo</i> ), side-blotched lizard ( <i>Uta</i> ), spiny lizard ( <i>Sceloporus</i> ), climbing salamander ( <i>Aneides</i> ), turtle ( <i>Clemmys</i> ), quail ( <i>Callipepla</i> ), rail ( <i>Rallus</i> ), vole ( <i>Microtus</i> ), shrew ( <i>Sorex</i> ), kangaroo rat ( <i>Dipodomys</i> ), cottontail rabbit ( <i>Sylvilagus</i> ), mole ( <i>Scapanus</i> ), harvest mouse ( <i>Reithrodontomys</i> ), deer mouse ( <i>Peromyscus</i> ), pack rat ( <i>Neotoma</i> ), chipmunk ( <i>Eutamias</i> ), bat ( <i>Chiroptera</i> ), stickleback ( <i>Gasterosteus</i> ); Land snails
LACM VP 7366, 7422-7425, 7679; LACM IP 17427	Area NE of Pacific City Park, between Pacific View Ave and Atlanta Ave; Huntington Beach	Unknown formation (Pleistocene, sands)	Unknown

*VP, Vertebrate Paleontology; IP, Invertebrate Paleontology; bgs, below ground surface*

This records search covers only the records of the Natural History Museum of Los Angeles County (“NHMLA”). It is not intended as a paleontological assessment of the project area for the purposes of CEQA or NEPA. Potentially fossil-bearing units are present in the project area, either at the surface or in the subsurface. As such, NHMLA recommends that a full paleontological assessment of the project area be conducted by a paleontologist meeting Bureau of Land Management or Society of Vertebrate Paleontology standards.

Sincerely,



Alyssa Bell, Ph.D.  
Natural History Museum of Los Angeles County

enclosure: invoice

## **APPENDIX D**

### **ENERGY ANALYSIS**

## Electricity Use for Pumps

Pumps			
HP	Usage	kWhr	
400	24	2612976	
400	24	2612976	
50	24	326622	
50	24	326622	
Total		5,879,196	5.88.E+06
Area		128.9376	
		45,597.22	

[IRRIGATION PUMPS ELECTRICITY USAGE – Revel Energy | Commercial Solar Energy Solutions \(revel-energy.com\)](https://revel-energy.com)

1)

## Santa Cruz Offroad Construction Equipment Energy Use

OffRoadEquipmentUnitA								Fuel Consumption Rate			Total Fuel Consumption
PhaseName	OffRoadEquipmentType	mount	UsageHours	HorsePower	Load Factor	Horsepower Category	Num Days	Year	(gal/hour)	Fuel Type	(gal/construction period)
Site Preparation - Well drilling an	Bore/Drill Rigs	1	24	221	0.5	100	176	2021	2.2	Diesel	4,563
Site Preparation - Well drilling an	Cement and Mortar Mixers	1	8	9	0.56	25	176	2021	0.4	Gasoline	305
Site Preparation - Well drilling an	Cranes	1	24	231	0.29	300	176	2021	3.3	Diesel	4,029
Site Preparation - Well drilling an	Excavators	1	24	158	0.38	175	176	2021	2.9	Diesel	4,633
Site Preparation - Well drilling an	Graders	0	8	187	0.41	175	176	2021	3.1	Diesel	0
Site Preparation - Well drilling an	Rough Terrain Forklifts	1	8	100	0.4	100	176	2021	0.9	Diesel	482
Site Preparation - Well drilling an	Rubber Tired Dozers	0	8	247	0.4	300	176	2021	4.5	Diesel	0
Site Preparation - Well drilling an	Scrapers	0	8	367	0.48	300	176	2021	5.6	Diesel	0
Site Preparation - Well drilling an	Tractors/Loaders/Backhoes	0	8	97	0.37	100	176	2021	1.6	Diesel	0
Grading	Excavators	0	8	158	0.38	175	44	2021	2.9	Diesel	0
Grading	Graders	1	8	187	0.41	175	44	2021	3.1	Diesel	454
									Total	Gasoline	305
									Total	Diesel	14,161

Santa Cruz Onroad Construction Energy Use

Year 2021

Vehicle Types	MPG by Fuel Type			Population by Fuel Type			
	GAS	DSL	ELEC	GAS	DSL	ELEC	Total
LDA	30.0	47.5		6,444,755	55,086	107,407	6,499,841
LDT1	25.8	22.3		715,053	416	3,766	715,469
LDT2	23.8	34.7		2,207,489	12,809	17,083	2,220,298
LHDT1	10.4	21.2		176,982	113,082		290,064
LHDT2	9.1	19.2		29,883	44,616		74,500
MCY	36.4			286,161			286,161
MDV	19.4	26.6		1,569,538	30,444	7,447	1,599,981
MH	5.1	10.5		35,587	12,386		47,973
MHDT	5.0	10.4		25,313	122,609		147,922
HHDT	4.0	6.6		82	106,417		106,499
OBUS	5.0	8.2		5,971	4,250		10,222
SBUS	9.1	7.5		2,479	6,589		9,067
UBUS	4.8	6.0		944	14	17	958

Input							Gasoline Consumption			Diesel Consumption		
Phase Name	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker	Vendor	Haul	Worker	Vendor	Haul
Site Preparation - Well drillin	13	6	0	14.7	6.9	20						
Grading	8	0	0	14.7	6.9	20						
Building Construction	54	2	0	14.7	6.9	20						
Adjusted												
Site Preparation - Well drillin	2288	1056	0	14.7	6.9	20	1,404	369	0	6	5	0
Grading	352	0	0	14.7	6.9	20	216	0	0	1	0	0
Building Construction	22572	836	0	14.7	6.9	20	13,850	292	0	55	4	0
Total							15,470	661	0	62	9	0

## Well 40 Offroad Construction Equipment Energy Use

PhaseName	OffRoadEquipmentType	OffRoadEquipmentUnitA	UsageHours	HorsePower	Load Factor	Horsepower Category	Num Days	Year	Fuel Consumption Rate	Fuel Type	Total Fuel Consumption (gal/construction period)
		mount							(gal/hour)		
Grading	Concrete/Industrial Saws	0	8	81	0.73	100	44	2022	4.7	Gasoline	0
Grading	Graders	1		187	0.41	175	44	2022	3.2	Diesel	0
Grading	Rubber Tired Dozers	1	1	247	0.4	300	44	2022	4.5	Diesel	80
Grading	Tractors/Loaders/Backhoes	1	6	97	0.37	100	44	2022	1.6	Diesel	155
Building Construction	Air Compressors	1	8	78	0.48	100	176	2022	1.3	Diesel	895
Building Construction	Cement and Mortar Mixers	1	8	9	0.56	25	176	2022	0.4	Gasoline	305
Building Construction	Cranes	1	4	231	0.29	300	176	2022	3.3	Diesel	670
Building Construction	Forklifts	0	6	89	0.2	100	176	2022	2.0	Diesel	0
Building Construction	Rough Terrain Forklifts	1	6	89	0.2	100	176	2022	0.9	Diesel	181
Building Construction	Skid Steer Loaders	1	8	65	0.37	50	176	2022	0.9	Diesel	482
Building Construction	Tractors/Loaders/Backhoes	1	8	97	0.37	100	176	2022	1.6	Diesel	829
Well Rehab	Air Compressors	1	8	78	0.48	100	44	2022	1.3	Diesel	224
Well Rehab	Bore/Drill Rigs	1	8	221	0.5	100	44	2022	2.2	Diesel	387
Well Rehab	Cranes	0	4	231	0.29	300	44	2022	3.3	Diesel	0
Well Rehab	Forklifts	0	6	89	0.2	100	44	2022	2.0	Diesel	0
Well Rehab	Rough Terrain Forklifts	1	6	89	0.2	100	44	2022	0.9	Diesel	45
Well Rehab	Tractors/Loaders/Backhoes	0	8	97	0.37	100	44	2022	1.6	Diesel	0
									<b>Total</b>	<b>Gasoline</b>	<b>305</b>
									<b>Total</b>	<b>Diesel</b>	<b>3,948</b>



Well 40 Onroad Construction Energy Use

Year 2022

Vehicle Types	MPG by Fuel Type			Population by Fuel Type			
	GAS	DSL	ELEC	GAS	DSL	ELEC	Total
LDA	30.8	48.7		6,542,832	58,938	127,533	6,601,770
LDT1	26.5	22.6		736,906	387	5,339	737,293
LDT2	24.7	35.7		2,246,303	14,235	22,590	2,260,537
LHDT1	10.5	21.6		175,903	119,381		295,284
LHDT2	9.2	19.5		30,010	47,336		77,346
MCY	36.4			295,960			295,960
MDV	20.0	27.4		1,579,640	33,349	11,658	1,612,989
MH	5.2	10.6		35,098	12,759		47,857
MHDT	5.1	10.7		25,445	123,310		148,755
HHDT	4.2	6.7		78	108,362		108,440
OBUS	5.0	8.5		5,959	4,274		10,234
SBUS	9.1	7.6		2,631	6,631		9,262
UBUS	4.9	6.0		952	14	17	966

Input							Gasoline Consumption			Diesel Consumption		
Phase Name	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker	Vendor	Haul	Worker	Vendor	Haul
Grading	8	0	0	14.7	6.9	20						
Building Construction	3	2	0	14.7	6.9	20						
Well Rehab	3	1	0	14.7	6.9	20						
Adjusted												
Grading	352	0	0	14.7	6.9	20	208	0	0	1	0	0
Building Construction	528	352	0	14.7	6.9	20	313	119	0	1	2	0
Well Rehab	132	44	0	14.7	6.9	20	78	15	0	0	0	0
Total							599	134	0	3	2	0

## Well 45 Offroad Construction Equipment Energy Use

PhaseName	OffRoadEquipmentType	OffRoadEquipmentUnitA	UsageHours	HorsePower	Load Factor	Horsepower Category	Num Days	Year	Fuel Consumption Rate	Fuel Type	Total Fuel Consumption
		mount							(gal/hour)		(gal/construction period)
Grading	Concrete/Industrial Saws	0	8	81	0.73	100	22	2023	4.7	Gasoline	0
Grading	Graders	1		187	0.41	175	22	2023	3.2	Diesel	0
Grading	Rubber Tired Dozers	1	1	247	0.4	300	22	2023	4.5	Diesel	39
Grading	Tractors/Loaders/Backhoes	1	6	97	0.37	100	22	2023	1.6	Diesel	78
Building Construction	Air Compressors	1	8	78	0.48	100	154	2023	1.3	Diesel	783
Building Construction	Cranes	1	4	231	0.29	300	154	2023	3.3	Diesel	586
Building Construction	Forklifts	0	6	89	0.2	100	154	2023	2.0	Diesel	0
Building Construction	Rough Terrain Forklifts	1	6	89	0.2	100	154	2023	0.9	Diesel	158
Building Construction	Skid Steer Loaders	1	8	65	0.37	50	154	2023	0.9	Diesel	422
Building Construction	Tractors/Loaders/Backhoes	1	8	97	0.37	100	154	2023	1.6	Diesel	726
Well Rehab	Air Compressors	1	8	78	0.48	100	44	2023	1.3	Diesel	224
Well Rehab	Bore/Drill Rigs	0	8	247	0.4	100	44	2023	2.2	Diesel	0
Well Rehab	Bore/Drill Rigs	1	8	221	0.5	100	44	2023	2.2	Diesel	384
Well Rehab	Graders	0	8	187	0.41	175	44	2023	3.2	Diesel	0
Well Rehab	Rough Terrain Forklifts	1	8	89	0.2	100	44	2023	0.9	Diesel	60
Well Rehab	Tractors/Loaders/Backhoes	0	8	97	0.37	100	44	2023	1.6	Diesel	0
									Total	Gasoline	-
									Total	Diesel	3,460

Well 45 Onroad Construction Energy Use

Year 2023

Vehicle Types	MPG by Fuel Type			Population by Fuel Type			
	GAS	DSL	ELEC	GAS	DSL	ELEC	Total
LDA	31.7	50.0		6,635,002	62,493	150,700	6,697,495
LDT1	27.2	22.9		758,468	361	7,123	758,828
LDT2	25.5	36.7		2,285,150	15,595	28,810	2,300,745
LHDT1	10.7	21.9		174,910	125,545		300,455
LHDT2	9.3	19.8		30,103	50,003		80,106
MCY	36.4			305,045			305,045
MDV	20.7	28.1		1,589,863	36,128	16,377	1,625,991
MH	5.2	10.7		34,680	13,123		47,802
MHDT	5.1	11.2		25,624	122,124		147,749
HHDT	4.3	7.1		75	109,819		109,894
OBUS	5.1	8.7		5,955	4,287		10,242
SBUS	9.2	7.7		2,784	6,672		9,455
UBUS	5.1	5.9		958	13	16	971

Input							Gasoline Consumption			Diesel Consumption		
Phase Name	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker	Vendor	Haul	Worker	Vendor	Haul
Grading	8	0	0	14.7	6.9	20						
Building Construction	1	2	0	14.7	6.9	20						
Well Rehab	8	1	0	14.7	6.9	20						
Adjusted												
Grading	176	0	0	14.7	6.9	20	101	0	0	0	0	0
Building Construction	154	308	0	14.7	6.9	20	88	101	0	0	2	0
Well Rehab	352	44	0	14.7	6.9	20	201	14	0	1	0	0
Total							390	115	0	2	2	0

## Well 54 Offroad Construction Equipment Energy Use

PhaseName	OffRoadEquipmentType	OffRoadEquipmentUnitA	UsageHours	HorsePower	Load Factor	Horsepower Category	Num Days	Year	Fuel Consumption Rate	Fuel Type	Total Fuel Consumption
		mount							(gal/hour)		(gal/construction period)
Demolition	Air Compressors	1	8	78	0.48	100	22	2023	1.3	Diesel	112
Demolition	Concrete/Industrial Saws	0	8	81	0.73	100	22	2023	4.7	Gasoline	0
Demolition	Rough Terrain Forklifts	1	8	100	0.4	100	22	2023	0.9	Diesel	60
Demolition	Rubber Tired Dozers	0	1	247	0.4	300	22	2023	4.5	Diesel	0
Demolition	Skid Steer Loaders	1	8	65	0.37	50	22	2023	0.9	Diesel	60
Demolition	Tractors/Loaders/Backhoes	1	6	97	0.37	100	22	2023	1.6	Diesel	78
Grading	Concrete/Industrial Saws	0	8	81	0.73	100	22	2023	4.7	Gasoline	0
Grading	Graders	1	8	187	0.41	175	22	2023	3.2	Diesel	228
Grading	Rubber Tired Dozers	1	1	247	0.4	300	22	2023	4.5	Diesel	39
Grading	Tractors/Loaders/Backhoes	1	6	97	0.37	100	22	2023	1.6	Diesel	78
Building Construction	Air Compressors	1	6	78	0.48	100	198	2023	1.3	Diesel	755
Building Construction	Cement and Mortar Mixers	1	8	9	0.56	25	198	2023	0.4	Gasoline	342
Building Construction	Concrete/Industrial Saws	0	8	81	0.73	100	198	2023	4.7	Gasoline	0
Building Construction	Cranes	1	4	231	0.29	300	198	2023	3.3	Diesel	753
Building Construction	Forklifts	0	6	89	0.2	100	198	2023	2.0	Diesel	0
Building Construction	Rough Terrain Forklifts	1	8	100	0.4	100	198	2023	0.9	Diesel	542
Building Construction	Rubber Tired Dozers	0	1	247	0.4	300	198	2023	4.5	Diesel	0
Building Construction	Skid Steer Loaders	1	8	65	0.37	50	198	2023	0.9	Diesel	543
Building Construction	Tractors/Loaders/Backhoes	1	8	97	0.37	100	198	2023	1.6	Diesel	933
									<b>Total</b>	<b>Gasoline</b>	<b>342</b>
									<b>Total</b>	<b>Diesel</b>	<b>4,181</b>

Well 54 Onroad Construction Energy Use

Year 2023

Vehicle Types	MPG by Fuel Type			Population by Fuel Type			
	GAS	DSL	ELEC	GAS	DSL	ELEC	Total
LDA	31.7	50.0		6,635,002	62,493	150,700	6,697,495
LDT1	27.2	22.9		758,468	361	7,123	758,828
LDT2	25.5	36.7		2,285,150	15,595	28,810	2,300,745
LHDT1	10.7	21.9		174,910	125,545		300,455
LHDT2	9.3	19.8		30,103	50,003		80,106
MCY	36.4			305,045			305,045
MDV	20.7	28.1		1,589,863	36,128	16,377	1,625,991
MH	5.2	10.7		34,680	13,123		47,802
MHDT	5.1	11.2		25,624	122,124		147,749
HHDT	4.3	7.1		75	109,819		109,894
OBUS	5.1	8.7		5,955	4,287		10,242
SBUS	9.2	7.7		2,784	6,672		9,455
UBUS	5.1	5.9		958	13	16	971

Input							Gasoline Consumption			Diesel Consumption		
Phase Name	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker	Vendor	Haul	Worker	Vendor	Haul
Demolition	10	0	5	14.7	6.9	20						
Grading	8	2	0	14.7	6.9	20						
Building Construction	1	0	0	14.7	6.9	20						
Building Construction	1	0	0	14.7	6.9	20						
Building Construction	1	0	0	14.7	6.9	20						
Building Construction	1	0	0	14.7	6.9	20						
Adjusted												
Demolition	220	0	5	14.7	6.9	20	126	0	0	1	0	14
Grading	176	44	0	14.7	6.9	20	101	14	0	0	0	0
Building Construction	198	0	0	14.7	6.9	20	113	0	0	1	0	0
Building Construction	198	0	0	14.7	6.9	20	113	0	0	1	0	0
Building Construction	198	0	0	14.7	6.9	20	113	0	0	1	0	0
Building Construction	198	0	0	14.7	6.9	20	113	0	0	1	0	0
Total							679	14	0	3	0	14

## Well 56 Offroad Construction Equipment Energy Use

OffRoadEquipmentUnitA										Fuel Consumption Rate		Total Fuel Consumption
PhaseName	OffRoadEquipmentType	mount	UsageHours	HorsePower	Load Factor	Horsepower Category	Num Days	Year	(gal/hour)	Fuel Type	(gal/construction period)	
Grading	Concrete/Industrial Saws	0	8	81	0.73	100	22	2023	4.7	Gasoline	0	
Grading	Graders	1	8	187	0.41	175	22	2023	3.2	Diesel	228	
Grading	Rubber Tired Dozers	1	1	247	0.4	300	22	2023	4.5	Diesel	39	
Grading	Tractors/Loaders/Backhoes	1	6	97	0.37	100	22	2023	1.6	Diesel	78	
Building Construction	Air Compressors	1	8	78	0.48	100	154	2023	1.3	Diesel	783	
Building Construction	Cement and Mortar Mixers	1	8	9	0.56	25	154	2023	0.4	Gasoline	266	
Building Construction	Cranes	1	4	231	0.29	300	154	2023	3.3	Diesel	586	
Building Construction	Forklifts	0	6	89	0.2	100	154	2023	2.0	Diesel	0	
Building Construction	Rough Terrain Forklifts	1	8	89	0.2	100	154	2023	0.9	Diesel	211	
Building Construction	Skid Steer Loaders	1	8	65	0.37	50	154	2023	0.9	Diesel	422	
Building Construction	Tractors/Loaders/Backhoes	1	8	97	0.37	100	154	2023	1.6	Diesel	726	
										Total	Gasoline	266
										Total	Diesel	3,072

Well 56 Onroad Construction Energy Use

Year 2023

Vehicle Types	MPG by Fuel Type			Population by Fuel Type			
	GAS	DSL	ELEC	GAS	DSL	ELEC	Total
LDA	31.7	50.0		6,635,002	62,493	150,700	6,697,495
LDT1	27.2	22.9		758,468	361	7,123	758,828
LDT2	25.5	36.7		2,285,150	15,595	28,810	2,300,745
LHDT1	10.7	21.9		174,910	125,545		300,455
LHDT2	9.3	19.8		30,103	50,003		80,106
MCY	36.4			305,045			305,045
MDV	20.7	28.1		1,589,863	36,128	16,377	1,625,991
MH	5.2	10.7		34,680	13,123		47,802
MHDT	5.1	11.2		25,624	122,124		147,749
HHDT	4.3	7.1		75	109,819		109,894
OBUS	5.1	8.7		5,955	4,287		10,242
SBUS	9.2	7.7		2,784	6,672		9,455
UBUS	5.1	5.9		958	13	16	971

Input							Gasoline Consumption			Diesel Consumption		
Phase Name	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker	Vendor	Haul	Worker	Vendor	Haul
Grading	8	0	0	14.7	6.9	20						
Building Construction	1	2	0	14.7	6.9	20						
Adjusted												
Grading	176	0	0	14.7	6.9	20	101	0	0	0	0	0
Building Construction	154	308	0	14.7	6.9	20	88	101	0	0	2	0
Total							189	101	0	1	2	0

**APPENDIX E**  
**EDR REPORTS**



**Phase B-Water Treatment Plants and Water Supply**

South Santa Cruz Street

Anaheim, CA 92805

Inquiry Number: 6472524.18s

April 29, 2021

# The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor  
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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), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

### TARGET PROPERTY INFORMATION

#### ADDRESS

SOUTH SANTA CRUZ STREET  
ANAHEIM, CA 92805

#### COORDINATES

Latitude (North):	33.7972810 - 33° 47' 50.21"
Longitude (West):	117.8946860 - 117° 53' 40.86"
Universal Transverse Mercator:	Zone 11
UTM X (Meters):	417178.8
UTM Y (Meters):	3739845.2
Elevation:	144 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5641294 ANAHEIM, CA
Version Date:	2012
East Map:	5641308 ORANGE, CA
Version Date:	2012

### AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140513, 20140514
Source:	USDA

# MAPPED SITES SUMMARY

Target Property Address:  
SOUTH SANTA CRUZ STREET  
ANAHEIM, CA 92805

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
<a href="#">1</a>	COOPER POWER TOOLS	2000 S SANTA CRUZ ST	RCRA-SQG, FINDS, ECHO, HAZNET, HWTS	Higher	361, 0.068, North
<a href="#">A2</a>	SOCAL FRAMING, INC.	1145 E STANFORD CT	RCRA NonGen / NLR	Higher	558, 0.106, North
<a href="#">A3</a>	SOCAL FRAMING, INC.	1145 E STANFORD CT	CERS HAZ WASTE, HAZNET, CERS, HWTS	Higher	558, 0.106, North
<a href="#">B4</a>	C O THOMPSON PETROLE	11546 S ANAHEIM BLVD	HIST UST	Lower	579, 0.110, SE
<a href="#">B5</a>	C O THOMPSON	11546 ANAHEIM BLVD	LUST, HIST UST	Lower	579, 0.110, SE
<a href="#">A6</a>	C.I. SERVICES INC	1165 E STANFORD CT	RCRA NonGen / NLR	Higher	580, 0.110, NNE
<a href="#">A7</a>	C I SERVICES INC	1165 E STANFORD CT	CERS HAZ WASTE, HAZNET, CERS, HWTS	Higher	580, 0.110, NNE
<a href="#">8</a>	MICROFLEX TECHNOLOGI	1185 E STANFORD CT	RCRA NonGen / NLR	Higher	634, 0.120, NNE
<a href="#">9</a>	MILLENNIUM CIRCUITS	1200 E GENE AUTRY WA	RCRA-SQG, FINDS, ECHO	Higher	752, 0.142, North
<a href="#">10</a>	PACIFIC ART AND DESI	1300 GENE AUTRY WAY	RCRA-SQG	Higher	835, 0.158, NNE
<a href="#">11</a>	ARMORED TRANSPORT IN	1602 ORANGE WOOD	UST	Higher	840, 0.159, ESE
<a href="#">C12</a>	RYDER STUDENT TRANS	917 E PACIFICO	RCRA-SQG, UST, SWEEPS UST, CA FID UST, FINDS, ECHO	Higher	1101, 0.209, NNW
<a href="#">13</a>	ACTION MOLD	1911 S BETMORE LN	RCRA NonGen / NLR	Higher	1146, 0.217, North
<a href="#">C14</a>	ENVIRONMENTAL REMEDI	1899 S SANTA CRUZ ST	RCRA NonGen / NLR	Higher	1164, 0.220, NNW
<a href="#">C15</a>	ENVIRONMENTAL REMEDI	1899 S SANTA CRUZ ST	HWT, HWTS	Higher	1164, 0.220, NNW
<a href="#">C16</a>	UBX INC.	1894 S. SANTA CRUZ S	RCRA NonGen / NLR	Higher	1200, 0.227, NNW
<a href="#">17</a>	KEESE TANK CO	1928 S ANAHEIM BLVD	UST, Orange Co. Industrial Site	Higher	1228, 0.233, NW
<a href="#">18</a>	MER CEDES SHOP THE	1884 S SANTA CRUZ ST	RCRA-SQG, FINDS, ECHO	Higher	1286, 0.244, NNW
<a href="#">19</a>	STARWOOD O.C. PORTFO	2099 STATE COLLEGE B	LUST, Cortese, CERS	Higher	1340, 0.254, East
<a href="#">D20</a>	RYDER STUDENT BUS SE	917 GENE AUTRY AVE	LUST, HIST CORTESE	Higher	1375, 0.260, NW
<a href="#">D21</a>	RYDER STUDENT BUS SE	917 E GENE AUTRY AVE	LUST, Cortese, CERS	Higher	1375, 0.260, NW
<a href="#">22</a>	LAMCOR INC	2025 ORANGEWOOD	LUST, Cortese, HIST CORTESE, CERS	Higher	1867, 0.354, ESE
<a href="#">E23</a>	JAYCOX DISPOSAL	1016 E KATELLA AVE	RCRA-SQG, LUST, HIST UST, FINDS, ECHO, Cortese,...	Higher	1887, 0.357, NNW
<a href="#">E24</a>	PLATINUM TRIANGLE	1016 EAST KATELLA AV	ENVIROSTOR, LUST, SCH, CERS	Higher	1887, 0.357, NNW
<a href="#">F25</a>	C. O. THOMPSON PETRO	531 ANAHEIM BLVD	LUST, Cortese	Lower	1975, 0.374, SE
<a href="#">F26</a>	C. O. THOMPSON PETRO	531 ANAHEIM BLVD	LUST, CERS	Lower	1975, 0.374, SE
<a href="#">F27</a>	CALTRANS/C.O. THOMPS	505 ANAHEIM BLVD	LUST, SWEEPS UST, CA FID UST, Cortese, HIST...	Lower	2002, 0.379, SE
<a href="#">F28</a>	CALTRANS/C.O. THOMPS	505 ANAHEIM BLVD	LUST, HIST CORTESE, CERS	Lower	2002, 0.379, SE
<a href="#">29</a>	LAMCOR INC	2025 E ORANGEWOOD AV	LUST, HIST UST	Higher	2055, 0.389, East
<a href="#">G30</a>	ORANGE EMPIRE HEAT T	1000 E KATELLA ST	SEMS-ARCHIVE, RCRA-SQG, ENVIROSTOR, FINDS, ECHO	Higher	2059, 0.390, NNW
<a href="#">G31</a>	BROWNCO CONSTRUCTION	1000 EAST KATELLA AV	CPS-SLIC, CERS	Higher	2059, 0.390, NNW
<a href="#">32</a>	CALIFORNIA CUSTOM SH	1800 TALBOT WAY	RCRA-SQG, ENVIROSTOR, FINDS, ECHO, EMI, HAZNET,...	Higher	2084, 0.395, NE
<a href="#">33</a>	JOHN DAVID INTERNATI	1858 S ANAHEIM BLVD	LUST, Orange Co. Industrial Site, Cortese, CERS	Higher	2093, 0.396, NW
<a href="#">H34</a>	WESTRUX INTERNATIONAL	1110 E KATELLA AVE	UST, SWEEPS UST, Cortese, CERS	Higher	2188, 0.414, North
<a href="#">H35</a>	WESTRUX INTL	1110 E KATELLA	LUST, CA FID UST, RCRA NonGen / NLR, FINDS, ECHO,...	Higher	2188, 0.414, North
<a href="#">H36</a>	WESTRUX INTERNATIONAL	1110 E KATELLA AVE	LUST	Higher	2188, 0.414, North
<a href="#">37</a>	TAORMINA INDUSTRIES,	300 ANAHEIM	LUST, HIST CORTESE	Higher	2231, 0.423, SE
<a href="#">38</a>	DANA EDWARDS	1901 MANCHESTER	LUST, Cortese, HIST CORTESE, CERS	Lower	2238, 0.424, NW
<a href="#">I39</a>	TOSCO - 76 STATION #	1818 S LEWIS ST	LUST, HIST UST, Cortese, CERS	Higher	2251, 0.426, NNW

# MAPPED SITES SUMMARY

Target Property Address:  
SOUTH SANTA CRUZ STREET  
ANAHEIM, CA 92805

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
<a href="#">I40</a>	TOSCO - 76 STATION #	1818 LEWIS ST	LUST	Higher	2251, 0.426, NNW
<a href="#">I41</a>	TOSCO/76 SS #8800	1818 SOUTH LEWIS STR	LUST, Cortese	Higher	2251, 0.426, NNW
<a href="#">I42</a>	UNOCAL #8800	1818 LEWIS	LUST, HIST CORTESE, CERS	Higher	2251, 0.426, NNW
<a href="#">43</a>	UNOCAL #8800	902 KATELLA AVE	LUST	Higher	2253, 0.427, NNW
<a href="#">44</a>	TEXACO SERVICE STATI	818 E KATELLA AVE	LUST, Cortese, CERS	Higher	2409, 0.456, NNW
<a href="#">45</a>	GATEWAY APARTMENTS I	2020,2034,2040 & 210	ENVIROSTOR, VCP	Higher	2461, 0.466, ESE
<a href="#">J46</a>	WESTSIDE MATERIALS	700 KATELLA	LUST, HIST CORTESE	Higher	2474, 0.469, NW
<a href="#">J47</a>	WESTSIDE MATERIALS	700 E KATELLA AVE	LUST, Cortese, CERS	Higher	2474, 0.469, NW
<a href="#">K48</a>	EVEREST ELECTRONIC E	2100 E ORANGEWOOD AV	LUST, HIST UST, EMI, CERS	Higher	2486, 0.471, East
<a href="#">K49</a>	EVEREST ELECTRONIC	2100 ORANGEWOOD	LUST	Higher	2486, 0.471, East
<a href="#">K50</a>	EVEREST ELECTRONIC	2100 ORANGEWOOD	LUST, Cortese, HIST CORTESE, CERS	Higher	2486, 0.471, East
<a href="#">51</a>	ALEX FOODS - ALEX SN	2125 EAST ORANGEWOOD	LUST, SWEEPS UST, HIST UST, CA FID UST, Cortese,...	Higher	2587, 0.490, East
<a href="#">52</a>	RYDER TRUCK RENTAL	1730 ANAHEIM BLVD	LUST, HIST CORTESE	Higher	2590, 0.491, NE
<a href="#">53</a>	ARCO #6220	1801 S STATE COLLEGE	LUST, Cortese, CERS	Higher	2620, 0.496, NE
<a href="#">54</a>	THE CITY PLACE NORTH	3745 WEST CHAPMAN AV	ENVIROSTOR	Lower	2838, 0.538, South
<a href="#">55</a>	ANAHEIM LEWIS STREET	1654 -1700 SOUTH LEW	ENVIROSTOR, VCP	Higher	3559, 0.674, NNW
<a href="#">56</a>	HOWELL ELEMENTARY SC	2020, 2100, AND 2120	ENVIROSTOR, SCH	Higher	3881, 0.735, NNE
<a href="#">57</a>	HOWELL ELEMENTARY SC	2222 E. HOWELL AVE,	ENVIROSTOR, SCH	Higher	4342, 0.822, NE
<a href="#">58</a>	ITASCO	2211 EAST HOWELL STR	ENVIROSTOR	Higher	4478, 0.848, NE
<a href="#">59</a>	NORTON'S PLAZA CLEAN	13020 CHAPMAN AVE	ENVIROSTOR, VCP, DRYCLEANERS	Lower	4552, 0.862, SW
<a href="#">60</a>	SUPERIOR PLATING	1901 E. CERRITOS AVE	RCRA-LQG, ENVIROSTOR, CERS HAZ WASTE, CHMIRS,...	Higher	5129, 0.971, NNE
<a href="#">61</a>	SILGAN PLASTICS CORP	611 EAST CERRITOS AV	ENVIROSTOR	Higher	5258, 0.996, NNW

## 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 CORRACTS facilities list***

CORRACTS..... Corrective Action Report

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

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

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

RCRA-LQG..... RCRA - Large Quantity Generators  
RCRA-VSQG..... RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

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

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

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

ERNS..... Emergency Response Notification System

## EXECUTIVE SUMMARY

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

RESPONSE..... State Response Sites

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

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

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

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**

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

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

ODI..... Open Dump Inventory

IHS OPEN DUMPS..... Open Dumps on Indian Land

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

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

HIST Cal-Sites..... Historical Calsites Database

SCH..... School Property Evaluation Program

CDL..... Clandestine Drug Labs

Toxic Pits..... Toxic Pits Cleanup Act Sites

US CDL..... National Clandestine Laboratory Register

PFAS..... PFAS Contamination Site Location Listing

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

CERS TANKS..... California Environmental Reporting System (CERS) Tanks

## EXECUTIVE SUMMARY

### **Local Land Records**

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

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

HMIRS.....	Hazardous Materials Information Reporting System
CHMIRS.....	California Hazardous Material Incident Report System
LDS.....	Land Disposal Sites Listing
MCS.....	Military Cleanup Sites Listing
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
ABANDONED MINES.....	Abandoned Mines
FINDS.....	Facility Index System/Facility Registry System
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
ECHO.....	Enforcement & Compliance History Information
UXO.....	Unexploded Ordnance Sites
FUELS PROGRAM.....	EPA Fuels Program Registered Listing



## EXECUTIVE SUMMARY

CA BOND EXP. PLAN.....	Bond Expenditure Plan
CUPA Listings.....	CUPA Resources List
DRYCLEANERS.....	Cleaner Facilities
EMI.....	Emissions Inventory Data
ENF.....	Enforcement Action Listing
Financial Assurance.....	Financial Assurance Information Listing
HAZNET.....	Facility and Manifest Data
ICE.....	ICE
HWP.....	EnviroStor Permitted Facilities Listing
MINES.....	Mines Site Location Listing
MWMP.....	Medical Waste Management Program Listing
NPDES.....	NPDES Permits Listing
PEST LIC.....	Pesticide Regulation Licenses Listing
PROC.....	Certified Processors Database
Notify 65.....	Proposition 65 Records
UIC.....	UIC Listing
UIC GEO.....	UIC GEO (GEOTRACKER)
WASTEWATER PITS.....	Oil Wastewater Pits Listing
WDS.....	Waste Discharge System
WIP.....	Well Investigation Program Case List
MILITARY PRIV SITES.....	MILITARY PRIV SITES (GEOTRACKER)
PROJECT.....	PROJECT (GEOTRACKER)
WDR.....	Waste Discharge Requirements Listing
CIWQS.....	California Integrated Water Quality System
CERS.....	CERS
NON-CASE INFO.....	NON-CASE INFO (GEOTRACKER)
OTHER OIL & GAS.....	OTHER OIL & GAS (GEOTRACKER)
PROD WATER PONDS.....	PROD WATER PONDS (GEOTRACKER)
SAMPLING POINT.....	SAMPLING POINT (GEOTRACKER)
WELL STIM PROJ.....	Well Stimulation Project (GEOTRACKER)
HWTS.....	Hazardous Waste Tracking System
MINES MRDS.....	Mineral Resources Data System

### **EDR HIGH RISK HISTORICAL RECORDS**

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

EDR MGP.....	EDR Proprietary Manufactured Gas Plants
EDR Hist Auto.....	EDR Exclusive Historical Auto Stations
EDR Hist Cleaner.....	EDR Exclusive Historical Cleaners

### **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.

## EXECUTIVE SUMMARY

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 12/30/2020 has revealed that there is 1 SEMS-ARCHIVE 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>
<b><i>ORANGE EMPIRE HEAT T</i></b> Site ID: 0900449 EPA Id: CAD049903271	<b><i>1000 E KATELLA ST</i></b>	<b><i>NNW 1/4 - 1/2 (0.390 mi.)</i></b>	<b><i>G30</i></b>	<b><i>98</i></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 12/14/2020 has revealed that there are 5 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><i>COOPER POWER TOOLS</i></b> EPA ID:: CAR000038653	<b><i>2000 S SANTA CRUZ ST</i></b>	<b><i>N 0 - 1/8 (0.068 mi.)</i></b>	<b><i>1</i></b>	<b><i>9</i></b>
<b><i>MILLENNIUM CIRCUITS</i></b> EPA ID:: CAR000088914	<b><i>1200 E GENE AUTRY WA</i></b>	<b><i>N 1/8 - 1/4 (0.142 mi.)</i></b>	<b><i>9</i></b>	<b><i>41</i></b>
<b><i>PACIFIC ART AND DESI</i></b>	<b><i>1300 GENE AUTRY WAY</i></b>	<b><i>NNE 1/8 - 1/4 (0.158 mi.)</i></b>	<b><i>10</i></b>	<b><i>45</i></b>

## EXECUTIVE SUMMARY

EPA ID:: CAP000112979				
<b>RYDER STUDENT TRANS</b>	<b>917 E PACIFICO</b>	<b>NNW 1/8 - 1/4 (0.209 mi.)</b>	<b>C12</b>	<b>47</b>
EPA ID:: CAD982048316				
<b>MER CEDES SHOP THE</b>	<b>1884 S SANTA CRUZ ST</b>	<b>NNW 1/8 - 1/4 (0.244 mi.)</b>	<b>18</b>	<b>62</b>
EPA ID:: CAD983588153				

### 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 01/25/2021 has revealed that there are 12 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>PLATINUM TRIANGLE</b> Facility Id: 60001110 Status: Inactive - Action Required	<b>1016 EAST KATELLA AV</b>	<b>NNW 1/4 - 1/2 (0.357 mi.)</b>	<b>E24</b>	<b>83</b>
<b>ORANGE EMPIRE HEAT T</b> Facility Id: 30330009 Status: Refer: Other Agency	<b>1000 E KATELLA ST</b>	<b>NNW 1/4 - 1/2 (0.390 mi.)</b>	<b>G30</b>	<b>98</b>
<b>CALIFORNIA CUSTOM SH</b> Facility Id: 71003180 Status: Refer: Local Agency	<b>1800 TALBOT WAY</b>	<b>NE 1/4 - 1/2 (0.395 mi.)</b>	<b>32</b>	<b>106</b>
<b>GATEWAY APARTMENTS I</b> Facility Id: 60001900 Status: Certified	<b>2020,2034,2040 &amp; 210</b>	<b>ESE 1/4 - 1/2 (0.466 mi.)</b>	<b>45</b>	<b>160</b>
<b>ANAHEIM LEWIS STREET</b> Facility Id: 60002589 Status: No Further Action	<b>1654 -1700 SOUTH LEW</b>	<b>NNW 1/2 - 1 (0.674 mi.)</b>	<b>55</b>	<b>192</b>
<b>HOWELL ELEMENTARY SC</b> Facility Id: 60002515 Status: Inactive - Needs Evaluation	<b>2020, 2100, AND 2120</b>	<b>NNE 1/2 - 1 (0.735 mi.)</b>	<b>56</b>	<b>195</b>
<b>HOWELL ELEMENTARY SC</b> Facility Id: 60002516 Status: Inactive - Needs Evaluation	<b>2222 E. HOWELL AVE,</b>	<b>NE 1/2 - 1 (0.822 mi.)</b>	<b>57</b>	<b>198</b>
ITASCO Facility Id: 30280129 Status: Refer: RWQCB	<b>2211 EAST HOWELL STR</b>	<b>NE 1/2 - 1 (0.848 mi.)</b>	<b>58</b>	<b>201</b>
<b>SUPERIOR PLATING</b>	<b>1901 E. CERRITOS AVE</b>	<b>NNE 1/2 - 1 (0.971 mi.)</b>	<b>60</b>	<b>206</b>

## EXECUTIVE SUMMARY

Facility Id: 71003048  
 Status: Inactive - Needs Evaluation

SILGAN PLASTICS CORP	611 EAST CERRITOS AV	NNW 1/2 - 1 (0.996 mi.)	61	234
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Facility Id: 30300130  
 Status: Refer: 1248 Local Agency

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
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THE CITY PLACE NORTH  
 Facility Id: 30000017  
 Status: Refer: 1248 Local Agency

<b>NORTON'S PLAZA CLEAN</b>	<b>13020 CHAPMAN AVE</b>	<b>SW 1/2 - 1 (0.862 mi.)</b>	<b>59</b>	<b>203</b>
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Facility Id: 60002907  
 Status: Active

### State and tribal leaking storage tank lists

LUST: Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the LUST list, as provided by EDR, has revealed that there are 31 LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
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**STARWOOD O.C. PORTFO**      **2099 STATE COLLEGE B**      **E 1/4 - 1/2 (0.254 mi.)**      **19**      **65**  
 Database: LUST REG 8, Date of Government Version: 02/14/2005  
 Database: LUST, Date of Government Version: 03/08/2021  
 Status: Completed - Case Closed  
 Facility Status: Case Closed  
 Global Id: T0605954086  
 Global ID: T0605954086

**RYDER STUDENT BUS SE**      **917 GENE AUTRY AVE**      **NW 1/4 - 1/2 (0.260 mi.)**      **D20**      **68**  
 Database: LUST REG 8, Date of Government Version: 02/14/2005  
 Facility Status: Case Closed  
 Global ID: T0605901626

**RYDER STUDENT BUS SE**      **917 E GENE AUTRY AVE**      **NW 1/4 - 1/2 (0.260 mi.)**      **D21**      **70**  
 Database: LUST, Date of Government Version: 03/08/2021  
 Status: Completed - Case Closed  
 Global Id: T0605901626

**LAMCOR INC**      **2025 ORANGEWOOD**      **ESE 1/4 - 1/2 (0.354 mi.)**      **22**      **72**  
 Database: LUST REG 8, Date of Government Version: 02/14/2005  
 Database: LUST, Date of Government Version: 03/08/2021  
 Status: Completed - Case Closed  
 Facility Status: Case Closed  
 Global Id: T0605900895  
 Global ID: T0605900895

**JAYCOX DISPOSAL**      **1016 E KATELLA AVE**      **NNW 1/4 - 1/2 (0.357 mi.)**      **E23**      **75**  
 Database: LUST REG 8, Date of Government Version: 02/14/2005  
 Facility Status: Case Closed

## EXECUTIVE SUMMARY

Global ID: T0605900867

**PLATINUM TRIANGLE** **1016 EAST KATELLA AV** **NNW 1/4 - 1/2 (0.357 mi.)** **E24** **83**

Database: LUST, Date of Government Version: 03/08/2021

Status: Completed - Case Closed

Global Id: T0605900867

**LAMCOR INC** **2025 E ORANGEWOOD AV** **E 1/4 - 1/2 (0.389 mi.)** **29** **97**

Database: ORANGE CO. LUST, Date of Government Version: 09/01/2020

Facility Id: 89UT017

**JOHN DAVID INTERNATI** **1858 S ANAHEIM BLVD** **NW 1/4 - 1/2 (0.396 mi.)** **33** **129**

Database: LUST, Date of Government Version: 03/08/2021

Status: Completed - Case Closed

Global Id: T0605901679

**WESTRUX INTL** **1110 E KATELLA** **N 1/4 - 1/2 (0.414 mi.)** **H35** **134**

Database: LUST REG 8, Date of Government Version: 02/14/2005

Facility Status: Case Closed

Global ID: T0605901993

**WESTRUX INTERNATIONAL** **1110 E KATELLA AVE** **N 1/4 - 1/2 (0.414 mi.)** **H36** **141**

Database: LUST, Date of Government Version: 03/08/2021

Status: Completed - Case Closed

Global Id: T0605901993

**TAORMINA INDUSTRIES,** **300 ANAHEIM** **SE 1/4 - 1/2 (0.423 mi.)** **37** **144**

Database: LUST REG 8, Date of Government Version: 02/14/2005

Facility Status: Case Closed

Global ID: T0605900956

**TOSCO - 76 STATION #** **1818 S LEWIS ST** **NNW 1/4 - 1/2 (0.426 mi.)** **I39** **149**

Database: LUST, Date of Government Version: 03/08/2021

Status: Completed - Case Closed

Global Id: T0605983677

Global Id: T0605901266

**TOSCO - 76 STATION #** **1818 LEWIS ST** **NNW 1/4 - 1/2 (0.426 mi.)** **I40** **154**

Database: LUST REG 8, Date of Government Version: 02/14/2005

Facility Status: Case Closed

Global ID: T0605901266

**TOSCO/76 SS #8800** **1818 SOUTH LEWIS STR** **NNW 1/4 - 1/2 (0.426 mi.)** **I41** **155**

Database: LUST REG 8, Date of Government Version: 02/14/2005

Facility Status: Case Closed

Global ID: T060590323

**UNOCAL #8800** **1818 LEWIS** **NNW 1/4 - 1/2 (0.426 mi.)** **I42** **156**

Database: LUST, Date of Government Version: 03/08/2021

Status: Completed - Case Closed

Global Id: T060590323

**UNOCAL #8800** **902 KATELLA AVE** **NNW 1/4 - 1/2 (0.427 mi.)** **43** **158**

Database: ORANGE CO. LUST, Date of Government Version: 09/01/2020

Facility Id: 90UT209

**TEXACO SERVICE STATI** **818 E KATELLA AVE** **NNW 1/4 - 1/2 (0.456 mi.)** **44** **158**

Database: LUST, Date of Government Version: 03/08/2021

Status: Completed - Case Closed

Global Id: T0605900569

**WESTSIDE MATERIALS** **700 KATELLA** **NW 1/4 - 1/2 (0.469 mi.)** **J46** **164**

Database: LUST REG 8, Date of Government Version: 02/14/2005

## EXECUTIVE SUMMARY

<b>WESTSIDE MATERIALS</b>	<b>700 E KATELLA AVE</b>	<b>NW 1/4 - 1/2 (0.469 mi.)</b>	<b>J47</b>	<b>166</b>
Database: LUST, Date of Government Version: 03/08/2021				
Database: ORANGE CO. LUST, Date of Government Version: 09/01/2020				
Status: Completed - Case Closed				
Global Id: T0605900518				
Facility Id: 87UT193				
<b>EVEREST ELECTRONIC E</b>	<b>2100 E ORANGEWOOD AV</b>	<b>E 1/4 - 1/2 (0.471 mi.)</b>	<b>K48</b>	<b>171</b>
Database: ORANGE CO. LUST, Date of Government Version: 09/01/2020				
Facility Id: 90UT090				
<b>EVEREST ELECTRONIC</b>	<b>2100 ORANGEWOOD</b>	<b>E 1/4 - 1/2 (0.471 mi.)</b>	<b>K49</b>	<b>178</b>
Database: LUST, Date of Government Version: 03/08/2021				
Status: Completed - Case Closed				
Global Id: T0605901120				
<b>EVEREST ELECTRONIC</b>	<b>2100 ORANGEWOOD</b>	<b>E 1/4 - 1/2 (0.471 mi.)</b>	<b>K50</b>	<b>179</b>
Database: LUST REG 8, Date of Government Version: 02/14/2005				
Facility Status: Case Closed				
Global ID: T0605901120				
<b>ALEX FOODS - ALEX SN</b>	<b>2125 EAST ORANGEWOOD</b>	<b>E 1/4 - 1/2 (0.490 mi.)</b>	<b>51</b>	<b>181</b>
Database: LUST REG 8, Date of Government Version: 02/14/2005				
Database: LUST, Date of Government Version: 03/08/2021				
Status: Completed - Case Closed				
Facility Status: Case Closed				
Global Id: T0605902165				
Global ID: T0605902165				
<b>RYDER TRUCK RENTAL</b>	<b>1730 ANAHEIM BLVD</b>	<b>NE 1/4 - 1/2 (0.491 mi.)</b>	<b>52</b>	<b>187</b>
Database: LUST REG 8, Date of Government Version: 02/14/2005				
Facility Status: Case Closed				
Global ID: T0605902044				
<b>ARCO #6220</b>	<b>1801 S STATE COLLEGE</b>	<b>NE 1/4 - 1/2 (0.496 mi.)</b>	<b>53</b>	<b>188</b>
Database: LUST, Date of Government Version: 03/08/2021				
Status: Completed - Case Closed				
Global Id: T0605900941				
<b>Lower Elevation</b>	<b>Address</b>	<b>Direction / Distance</b>	<b>Map ID</b>	<b>Pag</b>
<b>C O THOMPSON</b>	<b>11546 ANAHEIM BLVD</b>	<b>SE 0 - 1/8 (0.110 mi.)</b>	<b>B5</b>	<b>29</b>
Database: ORANGE CO. LUST, Date of Government Version: 09/01/2020				
Facility Id: 88UT057				
<b>C. O. THOMPSON PETRO</b>	<b>531 ANAHEIM BLVD</b>	<b>SE 1/4 - 1/2 (0.374 mi.)</b>	<b>F25</b>	<b>89</b>
Database: LUST REG 8, Date of Government Version: 02/14/2005				
Facility Status: Case Closed				
Global ID: T0605900520				
<b>C. O. THOMPSON PETRO</b>	<b>531 ANAHEIM BLVD</b>	<b>SE 1/4 - 1/2 (0.374 mi.)</b>	<b>F26</b>	<b>91</b>
Database: LUST, Date of Government Version: 03/08/2021				
Status: Completed - Case Closed				
Global Id: T0605900520				
<b>CALTRANS/C.O. THOMPS</b>	<b>505 ANAHEIM BLVD</b>	<b>SE 1/4 - 1/2 (0.379 mi.)</b>	<b>F27</b>	<b>92</b>
Database: LUST REG 8, Date of Government Version: 02/14/2005				
Facility Status: Case Closed				

## EXECUTIVE SUMMARY

Global ID: T0605901816

**CALTRANS/C.O. THOMPS** **505 ANAHEIM BLVD** **SE 1/4 - 1/2 (0.379 mi.)** **F28** **95**  
 Database: LUST, Date of Government Version: 03/08/2021  
 Status: Completed - Case Closed  
 Global Id: T0605901816

**DANA EDWARDS** **1901 MANCHESTER** **NW 1/4 - 1/2 (0.424 mi.)** **38** **145**  
 Database: LUST REG 8, Date of Government Version: 02/14/2005  
 Database: LUST, Date of Government Version: 03/08/2021  
 Database: ORANGE CO. LUST, Date of Government Version: 09/01/2020  
 Status: Completed - Case Closed  
 Facility Status: Case Closed  
 Global Id: T0605900745  
 Facility Id: 86UT077  
 Global ID: T0605900745

CPS-SLIC: Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the CPS-SLIC list, as provided by EDR, has revealed that there is 1 CPS-SLIC site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
<b>BROWNCO CONSTRUCTION</b>	<b>1000 EAST KATELLA AV</b>	<b>NNW 1/4 - 1/2 (0.390 mi.)</b>	<b>G31</b>	<b>103</b>
Database: CPS-SLIC, Date of Government Version: 03/08/2021				
Facility Status: Open - Site Assessment				
Global Id: T10000004434				

### State and tribal registered storage tank lists

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

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
<b>ARMORED TRANSPORT IN</b>	<b>1602 ORANGE WOOD</b>	<b>ESE 1/8 - 1/4 (0.159 mi.)</b>	<b>11</b>	<b>47</b>
Database: UST, Date of Government Version: 03/08/2021				
Facility Id: 30-030-054335				
<b>RYDER STUDENT TRANS</b>	<b>917 E PACIFICO</b>	<b>NNW 1/8 - 1/4 (0.209 mi.)</b>	<b>C12</b>	<b>47</b>
Database: UST, Date of Government Version: 03/08/2021				
Facility Id: 1586				
<b>KEESE TANK CO</b>	<b>1928 S ANAHEIM BLVD</b>	<b>NW 1/8 - 1/4 (0.233 mi.)</b>	<b>17</b>	<b>61</b>
Database: UST, Date of Government Version: 03/08/2021				
Facility Id: 9932				

## EXECUTIVE SUMMARY

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

VCP: Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

A review of the VCP list, as provided by EDR, and dated 01/25/2021 has revealed that there is 1 VCP 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>
<b>GATEWAY APARTMENTS I</b> Status: Certified Facility Id: 60001900	<b>2020,2034,2040 &amp; 210</b>	<b>ESE 1/4 - 1/2 (0.466 mi.)</b>	<b>45</b>	<b>160</b>

### **ADDITIONAL ENVIRONMENTAL RECORDS**

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

CERS HAZ WASTE: List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

A review of the CERS HAZ WASTE list, as provided by EDR, and dated 01/20/2021 has revealed that there are 2 CERS HAZ WASTE 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>SOCAL FRAMING, INC.</b>	<b>1145 E STANFORD CT</b>	<b>N 0 - 1/8 (0.106 mi.)</b>	<b>A3</b>	<b>22</b>
<b>C I SERVICES INC</b>	<b>1165 E STANFORD CT</b>	<b>NNE 0 - 1/8 (0.110 mi.)</b>	<b>A7</b>	<b>33</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 is 1 SWEEPS 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>
<b>RYDER STUDENT TRANS</b> Status: A Tank Status: A Comp Number: 1586	<b>917 E PACIFICO</b>	<b>NNW 1/8 - 1/4 (0.209 mi.)</b>	<b>C12</b>	<b>47</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 2 HIST UST sites 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>
C O THOMPSON PETROLE	11546 S ANAHEIM BLVD	SE 0 - 1/8 (0.110 mi.)	B4	28
<b>C O THOMPSON</b> Facility Id: 00000002536	<b>11546 ANAHEIM BLVD</b>	<b>SE 0 - 1/8 (0.110 mi.)</b>	<b>B5</b>	<b>29</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 is 1 CA FID 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>
<b>RYDER STUDENT TRANS</b> Facility Id: 30003263 Status: A	<b>917 E PACIFICO</b>	<b>NNW 1/8 - 1/4 (0.209 mi.)</b>	<b>C12</b>	<b>47</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 12/14/2020 has revealed that there are 6 RCRA NonGen / NLR 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>
SOCAL FRAMING, INC. EPA ID:: CAL000120099	1145 E STANFORD CT	N 0 - 1/8 (0.106 mi.)	A2	20
C.I. SERVICES INC EPA ID:: CAL000434767	1165 E STANFORD CT	NNE 0 - 1/8 (0.110 mi.)	A6	31
MICROFLEX TECHNOLOGI EPA ID:: CAL000332645	1185 E STANFORD CT	NNE 0 - 1/8 (0.120 mi.)	8	39
ACTION MOLD EPA ID:: CAL000264625	1911 S BETMORE LN	N 1/8 - 1/4 (0.217 mi.)	13	53
ENVIRONMENTAL REMEDI EPA ID:: CAR000292037	1899 S SANTA CRUZ ST	NNW 1/8 - 1/4 (0.220 mi.)	C14	55
UBX INC.	1894 S. SANTA CRUZ S	NNW 1/8 - 1/4 (0.227 mi.)	C16	59

## EXECUTIVE SUMMARY

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 (Cal-Sites).

A review of the Cortese list, as provided by EDR, and dated 12/17/2020 has revealed that there are 16 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>STARWOOD O.C. PORTFO</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>2099 STATE COLLEGE B</b>	<b>E 1/4 - 1/2 (0.254 mi.)</b>	<b>19</b>	<b>65</b>
<b>RYDER STUDENT BUS SE</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>917 E GENE AUTRY AVE</b>	<b>NW 1/4 - 1/2 (0.260 mi.)</b>	<b>D21</b>	<b>70</b>
<b>LAMCOR INC</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>2025 ORANGEWOOD</b>	<b>ESE 1/4 - 1/2 (0.354 mi.)</b>	<b>22</b>	<b>72</b>
<b>JAYCOX DISPOSAL</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>1016 E KATELLA AVE</b>	<b>NNW 1/4 - 1/2 (0.357 mi.)</b>	<b>E23</b>	<b>75</b>
<b>JOHN DAVID INTERNATI</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>1858 S ANAHEIM BLVD</b>	<b>NW 1/4 - 1/2 (0.396 mi.)</b>	<b>33</b>	<b>129</b>
<b>WESTRUX INTERNATIONAL</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>1110 E KATELLA AVE</b>	<b>N 1/4 - 1/2 (0.414 mi.)</b>	<b>H34</b>	<b>132</b>
<b>TOSCO - 76 STATION #</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>1818 S LEWIS ST</b>	<b>NNW 1/4 - 1/2 (0.426 mi.)</b>	<b>I39</b>	<b>149</b>
<b>TOSCO/76 SS #8800</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>1818 SOUTH LEWIS STR</b>	<b>NNW 1/4 - 1/2 (0.426 mi.)</b>	<b>I41</b>	<b>155</b>
<b>TEXACO SERVICE STATI</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>818 E KATELLA AVE</b>	<b>NNW 1/4 - 1/2 (0.456 mi.)</b>	<b>44</b>	<b>158</b>
<b>WESTSIDE MATERIALS</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>700 E KATELLA AVE</b>	<b>NW 1/4 - 1/2 (0.469 mi.)</b>	<b>J47</b>	<b>166</b>
<b>EVEREST ELECTRONIC</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>2100 ORANGEWOOD</b>	<b>E 1/4 - 1/2 (0.471 mi.)</b>	<b>K50</b>	<b>179</b>
<b>ALEX FOODS - ALEX SN</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>2125 EAST ORANGEWOOD</b>	<b>E 1/4 - 1/2 (0.490 mi.)</b>	<b>51</b>	<b>181</b>
<b>ARCO #6220</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>1801 S STATE COLLEGE</b>	<b>NE 1/4 - 1/2 (0.496 mi.)</b>	<b>53</b>	<b>188</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>C. O. THOMPSON PETRO</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>531 ANAHEIM BLVD</b>	<b>SE 1/4 - 1/2 (0.374 mi.)</b>	<b>F25</b>	<b>89</b>
<b>CALTRANS/C.O. THOMPS</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>505 ANAHEIM BLVD</b>	<b>SE 1/4 - 1/2 (0.379 mi.)</b>	<b>F27</b>	<b>92</b>
<b>DANA EDWARDS</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>1901 MANCHESTER</b>	<b>NW 1/4 - 1/2 (0.424 mi.)</b>	<b>38</b>	<b>145</b>

## EXECUTIVE SUMMARY

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

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 13 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>RYDER STUDENT BUS SE</b> Reg Id: 083002204T	<b>917 GENE AUTRY AVE</b>	<b>NW 1/4 - 1/2 (0.260 mi.)</b>	<b>D20</b>	<b>68</b>
<b>LAMCOR INC</b> Reg Id: 083001135T	<b>2025 ORANGEWOOD</b>	<b>ESE 1/4 - 1/2 (0.354 mi.)</b>	<b>22</b>	<b>72</b>
<b>JAYCOX DISPOSAL</b> Reg Id: 083001097T	<b>1016 E KATELLA AVE</b>	<b>NNW 1/4 - 1/2 (0.357 mi.)</b>	<b>E23</b>	<b>75</b>
<b>WESTRUX INTL</b> Reg Id: 083002915T	<b>1110 E KATELLA</b>	<b>N 1/4 - 1/2 (0.414 mi.)</b>	<b>H35</b>	<b>134</b>
<b>TAORMINA INDUSTRIES,</b> Reg Id: 083001231T	<b>300 ANAHEIM</b>	<b>SE 1/4 - 1/2 (0.423 mi.)</b>	<b>37</b>	<b>144</b>
<b>UNOCAL #8800</b> Reg Id: 083001680T	<b>1818 LEWIS</b>	<b>NNW 1/4 - 1/2 (0.426 mi.)</b>	<b>I42</b>	<b>156</b>
<b>WESTSIDE MATERIALS</b> Reg Id: 083000648T	<b>700 KATELLA</b>	<b>NW 1/4 - 1/2 (0.469 mi.)</b>	<b>J46</b>	<b>164</b>
<b>EVEREST ELECTRONIC</b> Reg Id: 083001474T	<b>2100 ORANGEWOOD</b>	<b>E 1/4 - 1/2 (0.471 mi.)</b>	<b>K50</b>	<b>179</b>
<b>ALEX FOODS - ALEX SN</b> Reg Id: 083003184T	<b>2125 EAST ORANGEWOOD</b>	<b>E 1/4 - 1/2 (0.490 mi.)</b>	<b>51</b>	<b>181</b>
<b>RYDER TRUCK RENTAL</b> Reg Id: 083003130T Reg Id: 083002985T	<b>1730 ANAHEIM BLVD</b>	<b>NE 1/4 - 1/2 (0.491 mi.)</b>	<b>52</b>	<b>187</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CALTRANS/C.O. THOMPS</b> Reg Id: 083002596T	<b>505 ANAHEIM BLVD</b>	<b>SE 1/4 - 1/2 (0.379 mi.)</b>	<b>F27</b>	<b>92</b>
<b>CALTRANS/C.O. THOMPS</b> Reg Id: 083000767T	<b>505 ANAHEIM BLVD</b>	<b>SE 1/4 - 1/2 (0.379 mi.)</b>	<b>F28</b>	<b>95</b>
<b>DANA EDWARDS</b> Reg Id: 083000936T	<b>1901 MANCHESTER</b>	<b>NW 1/4 - 1/2 (0.424 mi.)</b>	<b>38</b>	<b>145</b>

HWT: 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.

A review of the HWT list, as provided by EDR, and dated 01/05/2021 has revealed that there is 1 HWT site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>ENVIRONMENTAL REMEDI</b>	<b>1899 S SANTA CRUZ ST</b>	<b>NNW 1/8 - 1/4 (0.220 mi.)</b>	<b>C15</b>	<b>58</b>

## EXECUTIVE SUMMARY

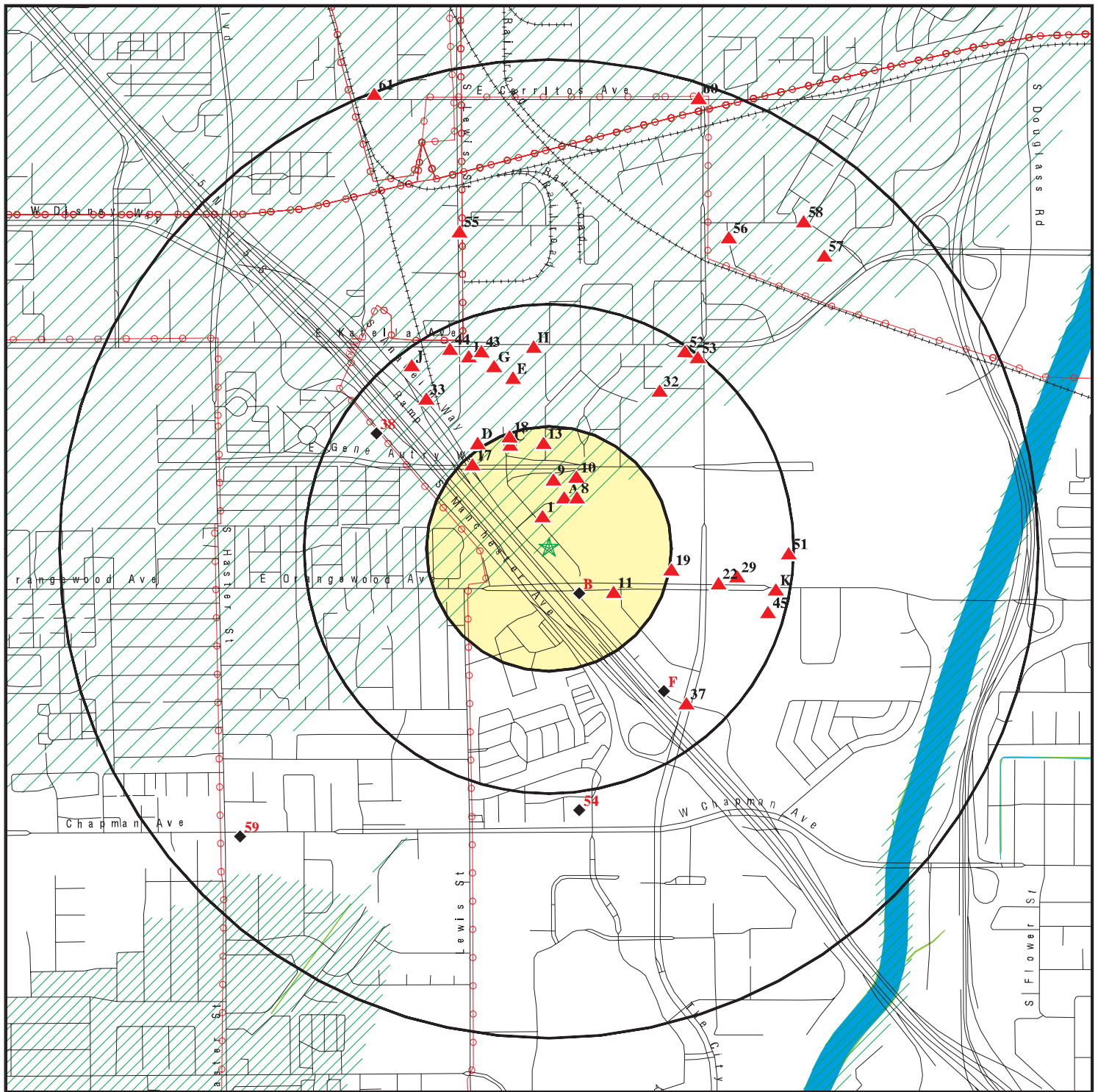
Reg Num: 6722

## EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 5 records.

<u>Site Name</u>	<u>Database(s)</u>
ARCO #1994	LUST, HIST CORTESE
SPARKLING CLEANERS	DRYCLEANERS
D & B SERVICES	LUST
KWIKSET LOCKS	LUST
LENNAR PARCEL F	ENVIROSTOR, VCP

# OVERVIEW MAP - 6472524.18S



★ 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

■ Special Flood Hazard Area (1%)

■ 0.2% Annual Chance Flood Hazard

■ National Wetland Inventory

■ State Wetlands

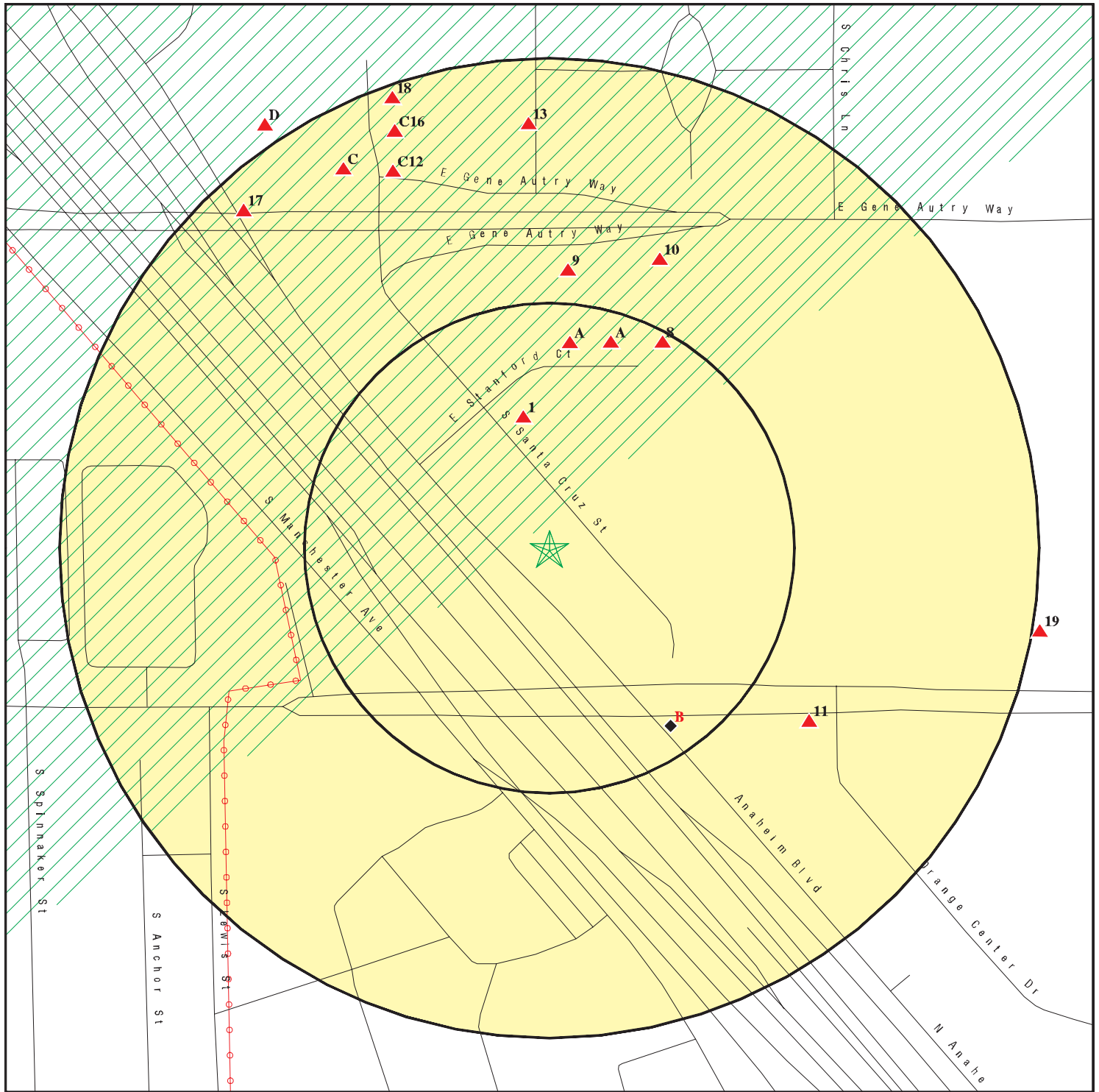
■ Areas of Concern

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: Phase B-Water Treatment Plants and Water Supply  
ADDRESS: South Santa Cruz Street  
Anaheim CA 92805  
LAT/LONG: 33.797281 / 117.894686

CLIENT: Psomas  
CONTACT: Megan Larum  
INQUIRY #: 6472524.18s  
DATE: April 29, 2021 5:26 pm

# DETAIL MAP - 6472524.18S



★ 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

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

Areas of Concern

0 1/16 1/8 1/4 Miles



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: Phase B-Water Treatment Plants and Water Supply  
ADDRESS: South Santa Cruz Street  
Anaheim CA 92805  
LAT/LONG: 33.797281 / 117.894686

CLIENT: Psomas  
CONTACT: Megan Larum  
INQUIRY #: 6472524.18s  
DATE: April 29, 2021 5:31 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	1.000		0	0	0	0	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	0	0	NR	0
<b><i>Federal RCRA non-CORRACTS TSD facilities list</i></b>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<b><i>Federal RCRA generators list</i></b>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		1	4	NR	NR	NR	5
RCRA-VSQG	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 CONTROLS	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</i></b>								
RESPONSE	1.000		0	0	0	0	NR	0
<b><i>State- and tribal - equivalent CERCLIS</i></b>								
ENVIROSTOR	1.000		0	0	4	8	NR	12
<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		1	0	30	NR	NR	31



## 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
CPS-SLIC	0.500		0	0	1	NR	NR	1
<b>State and tribal registered storage tank lists</b>								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		0	3	NR	NR	NR	3
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	1	NR	NR	1
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
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	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	0	NR	NR	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
CERS HAZ WASTE	0.250		2	0	NR	NR	NR	2
US CDL	TP		NR	NR	NR	NR	NR	0
PFAS	0.500		0	0	0	NR	NR	0
<b>Local Lists of Registered Storage Tanks</b>								
SWEEPS UST	0.250		0	1	NR	NR	NR	1
HIST UST	0.250		2	0	NR	NR	NR	2
CERS TANKS	0.250		0	0	NR	NR	NR	0
CA FID UST	0.250		0	1	NR	NR	NR	1
<b>Local Land Records</b>								
LIENS	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
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
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	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP		NR	NR	NR	NR	NR	0
<b>Other Ascertainable Records</b>								
RCRA NonGen / NLR	0.250		3	3	NR	NR	NR	6
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
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		0	0	16	NR	NR	16

## 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
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
ICE	TP		NR	NR	NR	NR	NR	0
HIST CORTESE	0.500		0	0	13	NR	NR	13
HWP	1.000		0	0	0	0	NR	0
HWT	0.250		0	1	NR	NR	NR	1
MINES	0.250		0	0	NR	NR	NR	0
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	0	NR	NR	0
Notify 65	1.000		0	0	0	0	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
UIC GEO	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
MILITARY PRIV SITES	TP		NR	NR	NR	NR	NR	0
PROJECT	TP		NR	NR	NR	NR	NR	0
WDR	TP		NR	NR	NR	NR	NR	0
CIWQS	TP		NR	NR	NR	NR	NR	0
CERS	TP		NR	NR	NR	NR	NR	0
NON-CASE INFO	TP		NR	NR	NR	NR	NR	0
OTHER OIL GAS	TP		NR	NR	NR	NR	NR	0
PROD WATER PONDS	TP		NR	NR	NR	NR	NR	0
SAMPLING POINT	TP		NR	NR	NR	NR	NR	0
WELL STIM PROJ	TP		NR	NR	NR	NR	NR	0
HWTS	TP		NR	NR	NR	NR	NR	0
MINES MRDS	TP		NR	NR	NR	NR	NR	0

### EDR HIGH RISK HISTORICAL RECORDS

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

EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0

### EDR RECOVERED GOVERNMENT ARCHIVES

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

RGA LF	TP		NR	NR	NR	NR	NR	0
RGA LUST	TP		NR	NR	NR	NR	NR	0

- Totals --		0	9	13	66	8	0	96
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## MAP FINDINGS SUMMARY

<u>Database</u>	<u>Search Distance (Miles)</u>	<u>Target Property</u>	<u>&lt; 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>&gt; 1</u>	<u>Total Plotted</u>
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### NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
1 North < 1/8 0.068 mi. 361 ft.	COOPER POWER TOOLS 2000 S SANTA CRUZ ST ANAHEIM, CA 92805	RCRA-SQG FINDS ECHO HAZNET HWTS	1001217640 CAR000038653
Relative: Higher	RCRA-SQG:		
Actual: 144 ft.	Date Form Received by Agency:	1999-01-22 00:00:00.0	
	Handler Name:	COOPER POWER TOOLS	
	Handler Address:	2000 S SANTA CRUZ ST	
	Handler City,State,Zip:	ANAHEIM, CA 92805-6816	
	EPA ID:	CAR000038653	
	Contact Name:	GLENN ANDERSON	
	Contact Address:	2000 S SANTA CRUZ ST	
	Contact City,State,Zip:	ANAHEIM, CA 92805-6816	
	Contact Telephone:	714-712-5800	
	Contact Fax:	Not reported	
	Contact Email:	Not reported	
	Contact Title:	Not reported	
	EPA Region:	09	
	Land Type:	Private	
	Federal Waste Generator Description:	Small Quantity Generator	
	Non-Notifier:	Not reported	
	Biennial Report Cycle:	Not reported	
	Accessibility:	Not reported	
	Active Site Indicator:	Handler Activities	
	State District Owner:	Not reported	
	State District:	Not reported	
	Mailing Address:	2000 S SANTA CRUZ ST	
	Mailing City,State,Zip:	ANAHEIM, CA 92805-6816	
	Owner Name:	COOPER POWER TOOLS	
	Owner Type:	Private	
	Operator Name:	Not reported	
	Operator Type:	Not reported	
	Short-Term Generator Activity:	No	
	Importer Activity:	No	
	Mixed Waste Generator:	No	
	Transporter Activity:	No	
	Transfer Facility Activity:	No	
	Recycler Activity with Storage:	No	
	Small Quantity On-Site Burner Exemption:	No	
	Smelting Melting and Refining Furnace Exemption:	No	
	Underground Injection Control:	No	
	Off-Site Waste Receipt:	No	
	Universal Waste Indicator:	No	
	Universal Waste Destination Facility:	No	
	Federal Universal Waste:	No	
	Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site Converter Treatment storage and Disposal Facility:	Not reported	
	Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site State-Reg Handler:	---	
	Federal Facility Indicator:	Not reported	
	Hazardous Secondary Material Indicator:	NN	
	Sub-Part K Indicator:	Not reported	
	Commercial TSD Indicator:	No	
	Treatment Storage and Disposal Type:	Not reported	
	2018 GPRA Permit Baseline:	Not on the Baseline	
	2018 GPRA Renewals Baseline:	Not on the Baseline	
	Permit Renewals Workload Universe:	Not reported	

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**COOPER POWER TOOLS (Continued)**

**1001217640**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2002-10-07 16:38:49.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

**Hazardous Waste Summary:**

Waste Code:	D000
Waste Description:	Not Defined
Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D006
Waste Description:	CADMIUM
Waste Code:	D008
Waste Description:	LEAD
Waste Code:	D018
Waste Description:	BENZENE
Waste Code:	D027
Waste Description:	1,4-DICHLOROBENZENE
Waste Code:	D039
Waste Description:	TETRACHLOROETHYLENE
Waste Code:	D040
Waste Description:	TRICHLORETHYLENE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**COOPER POWER TOOLS (Continued)**

**1001217640**

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	COOPER POWER TOOLS
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	670 INDUSTRIAL DR BOX 1410
Owner/Operator City,State,Zip:	LEXINGTON, SC 29701-1410
Owner/Operator Telephone:	803-359-1200
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	1999-01-22 00:00:00.0
Handler Name:	COOPER POWER TOOLS
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found
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Facility Has Received Notices of Violations:

Violations:	No Violations Found
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Evaluation Action Summary:

Evaluations:	No Evaluations Found
--------------	----------------------

FINDS:

Registry ID:	110002921893
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Click Here:

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.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1001217640
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Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**COOPER POWER TOOLS (Continued)**

**1001217640**

Registry ID: 110002921893  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002921893>  
Name: COOPER POWER TOOLS  
Address: 2000 S SANTA CRUZ ST  
City,State,Zip: ANAHEIM, CA 92805

**HAZNET:**

Name: COOPER POWER TOOLS  
Address: 2000 S SANTA CRUZ ST  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 928056816  
Contact: GLENN S ANDERSON  
Telephone: 8033591200  
Mailing Name: Not reported  
Mailing Address: 2000 S SANTA CRUZ ST

Year: 2010  
Gepaid: CAR000038653  
TSD EPA ID: CAT000613893  
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent  
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.084

Year: 2009  
Gepaid: CAR000038653  
TSD EPA ID: CAT000613893  
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent  
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.1344

Year: 2008  
Gepaid: CAR000038653  
TSD EPA ID: CAT000613893  
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent  
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.084

Year: 2001  
Gepaid: CAR000038653  
TSD EPA ID: CAT000613893  
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent  
Disposal Method: H01 - Transfer Station  
Tons: 0.084

Year: 2000  
Gepaid: CAR000038653  
TSD EPA ID: CAT000613893  
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent  
Disposal Method: H01 - Transfer Station



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**COOPER POWER TOOLS (Continued)**

**1001217640**

Tons: 0.819

Year: 2000  
Gepaid: CAR000038653  
TSD EPA ID: CAT000613976  
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg/L  
Disposal Method: H01 - Transfer Station  
Tons: 0.1584

Year: 1999  
Gepaid: CAR000038653  
TSD EPA ID: CAT000613893  
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent  
Disposal Method: H01 - Transfer Station  
Tons: 0.8862

**Additional Info:**

Year: 1999  
Gen EPA ID: CAR000038653

Shipment Date: 19991109  
Creation Date: 1/11/2000 0:00:00  
Receipt Date: 19991111  
Manifest ID: 99516101  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: SCD987574647  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT000613893  
Trans Name: Not reported  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 134 - Aqueous solution with <10% total organic residues  
RCRA Code: D039  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.378  
Waste Quantity: 90  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19991109  
Creation Date: 1/11/2000 0:00:00  
Receipt Date: 19991111  
Manifest ID: 99516101  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: SCD987574647  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT000613893  
Trans Name: Not reported  
TSDF Alt EPA ID: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**COOPER POWER TOOLS (Continued)**

**1001217640**

TSDF Alt Name: Not reported  
Waste Code Description: 134 - Aqueous solution with <10% total organic residues  
RCRA Code: D039  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0756  
Waste Quantity: 18  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19990917  
Creation Date: 10/27/1999 0:00:00  
Receipt Date: 19990921  
Manifest ID: 99503917  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: SCD987574647  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT000613893  
Trans Name: Not reported  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 134 - Aqueous solution with <10% total organic residues  
RCRA Code: D039  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0504  
Waste Quantity: 12  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19990917  
Creation Date: 10/27/1999 0:00:00  
Receipt Date: 19990921  
Manifest ID: 99503917  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: SCD987574647  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT000613893  
Trans Name: Not reported  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 134 - Aqueous solution with <10% total organic residues  
RCRA Code: D039  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.2268  
Waste Quantity: 54  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**COOPER POWER TOOLS (Continued)**

**1001217640**

Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported  
  
Shipment Date: 19990323  
Creation Date: 5/17/1999 0:00:00  
Receipt Date: 19990326  
Manifest ID: 98874527  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: SCD987574647  
Trans 2 Name: Not reported  
TSDf EPA ID: CAT000613893  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 134 - Aqueous solution with <10% total organic residues  
RCRA Code: D039  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.1554  
Waste Quantity: 37  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**Additional Info:**

Year: 2010  
Gen EPA ID: CAR000038653

Shipment Date: 20100201  
Creation Date: 10/26/2010 18:30:22  
Receipt Date: 20100203  
Manifest ID: 001857485SKS  
Trans EPA ID: TXR000050930  
Trans Name: SAFETY-KLEEN SYSTEMS INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAT000613893  
Trans Name: SAFETY-KLEEN SYSTEMS INC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 134 - Aqueous solution with <10% total organic residues  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.084  
Waste Quantity: 20  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**COOPER POWER TOOLS (Continued)**

**1001217640**

Additional Info:

Year: 2001  
Gen EPA ID: CAR000038653  
  
Shipment Date: 20010207  
Creation Date: 4/10/2001 0:00:00  
Receipt Date: 20010209  
Manifest ID: 20370676  
Trans EPA ID: SCR000075150  
Trans Name: Not reported  
Trans 2 EPA ID: SCR000074591  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT000613893  
Trans Name: Not reported  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 134 - Aqueous solution with <10% total organic residues  
RCRA Code: D039  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.084  
Waste Quantity: 20  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2008  
Gen EPA ID: CAR000038653  
  
Shipment Date: 20080108  
Creation Date: 5/12/2009 18:30:08  
Receipt Date: 20090113  
Manifest ID: 001624467SKS  
Trans EPA ID: TXR000050930  
Trans Name: SAFETY-KLEEN SYSTEMS INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT000613893  
Trans Name: SAFETY-KLEEN SYSTEMS INC  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 134 - Aqueous solution with <10% total organic residues  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.084  
Waste Quantity: 20  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**COOPER POWER TOOLS (Continued)**

**1001217640**

Additional Info:

Year:	2000
Gen EPA ID:	CAR000038653
Shipment Date:	20001013
Creation Date:	12/13/2000 0:00:00
Receipt Date:	20001016
Manifest ID:	20530055
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT000613976
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.1584
Waste Quantity:	38
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001013
Creation Date:	12/8/2000 0:00:00
Receipt Date:	20001017
Manifest ID:	20293676
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	SCR000074591
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT000613893
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	D039
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0924
Waste Quantity:	22
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20000425
Creation Date:	6/21/2000 0:00:00
Receipt Date:	20000427
Manifest ID:	99855557
Trans EPA ID:	ILD984908202

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**COOPER POWER TOOLS (Continued)**

**1001217640**

Trans Name: Not reported  
Trans 2 EPA ID: SCR000074591  
Trans 2 Name: Not reported  
TSDf EPA ID: CAT000613893  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 134 - Aqueous solution with <10% total organic residues  
RCRA Code: D039  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.315  
Waste Quantity: 75  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20000302  
Creation Date: 5/3/2000 0:00:00  
Receipt Date: 20000306  
Manifest ID: 99875113  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: SCR000074591  
Trans 2 Name: Not reported  
TSDf EPA ID: CAT000613893  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 134 - Aqueous solution with <10% total organic residues  
RCRA Code: D039  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.4116  
Waste Quantity: 98  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**Additional Info:**

Year: 2009  
Gen EPA ID: CAR000038653

Shipment Date: 20091112  
Creation Date: 5/20/2010 18:30:18  
Receipt Date: 20091117  
Manifest ID: 000328227CEX  
Trans EPA ID: TXR000050930  
Trans Name: SAFETY-KLEEN SYSTEMS INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAT000613893  
Trans Name: SAFETY-KLEEN SYSTEMS INC

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**COOPER POWER TOOLS (Continued)**

**1001217640**

TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 134 - Aqueous solution with <10% total organic residues  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.063  
Waste Quantity: 15  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20090605  
Creation Date: 9/30/2009 18:30:20  
Receipt Date: 20090609  
Manifest ID: 001868784SKS  
Trans EPA ID: TXR000050930  
Trans Name: SAFETY-KLEEN SYSTEMS INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT000613893  
Trans Name: SAFETY-KLEEN SYSTEMS INC  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 134 - Aqueous solution with <10% total organic residues  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.0714  
Waste Quantity: 17  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

HWTS:  
Name: COOPER POWER TOOLS  
Address: 2000 S SANTA CRUZ ST  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 928056816  
EPA ID: CAR000038653  
Inactive Date: 06/30/2001  
Create Date: 05/13/1998  
Last Act Date: 07/13/2011  
Mailing Name: Not reported  
Mailing Address: 2000 S SANTA CRUZ ST  
Mailing Address 2: Not reported  
Mailing City,State,Zip: ANAHEIM, CA 928056816  
Owner Name: COOPER POWER TOOLS  
Owner Address: 670 INDUSTRIAL DR  
Owner Address 2: Not reported  
Owner City,State,Zip: COLUMBIA, SC 292120000

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**COOPER POWER TOOLS (Continued)**

**1001217640**

Contact Name: GLENN S ANDERSON  
Contact Address: 2000 S SANTA CRUZ ST  
Contact Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 928056816

**A2**  
**North**  
**< 1/8**  
**0.106 mi.**  
**558 ft.**

**SOCAL FRAMING, INC.**  
**1145 E STANFORD CT**  
**ANAHEIM, CA 92805**

**RCRA NonGen / NLR**

**1024792281**  
**CAL000120099**

**Site 1 of 4 in cluster A**

**Relative:**  
**Higher**

**Actual:**  
**145 ft.**

RCRA NonGen / NLR:  
Date Form Received by Agency: 1993-08-31 00:00:00.0  
Handler Name: SOCAL FRAMING, INC.  
Handler Address: 1145 E STANFORD CT  
Handler City,State,Zip: ANAHEIM, CA 92805-0000  
EPA ID: CAL000120099  
Contact Name: KIM KESSLER  
Contact Address: 1145 E STANFORD CT  
Contact City,State,Zip: ANAHEIM, CA 92805  
Contact Telephone: 714-978-7871  
Contact Fax: 000-000-0000  
Contact Email: SOCALFRAMINGINC@GMAIL.COM  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Not reported  
Federal Waste Generator Description: Not a generator, verified  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported  
Active Site Indicator: Handler Activities  
State District Owner: Not reported  
State District: Not reported  
Mailing Address: 1145 EAST STANFORD COURT  
Mailing City,State,Zip: ANAHEIM, CA 92805-0000  
Owner Name: STEVE WILSON  
Owner Type: Other  
Operator Name: KIM KESSLER  
Operator Type: Other  
Short-Term Generator Activity: No  
Importer Activity: No  
Mixed Waste Generator: No  
Transporter Activity: No  
Transfer Facility Activity: No  
Recycler Activity with Storage: No  
Small Quantity On-Site Burner Exemption: No  
Smelting Melting and Refining Furnace Exemption: No  
Underground Injection Control: No  
Off-Site Waste Receipt: No  
Universal Waste Indicator: Yes  
Universal Waste Destination Facility: Yes  
Federal Universal Waste: No  
Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported  
Active Site Converter Treatment storage and Disposal Facility: Not reported  
Active Site State-Reg Treatment Storage and Disposal Facility: Not reported  
Active Site State-Reg Handler: ---  
Federal Facility Indicator: Not reported  
Hazardous Secondary Material Indicator: N



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SOCAL FRAMING, INC. (Continued)**

**1024792281**

Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-09-05 15:42:43.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

**Handler - Owner Operator:**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	STEVE WILSON
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1145 E STANFORD CT
Owner/Operator City,State,Zip:	ANAHEIM, CA 92805-6822
Owner/Operator Telephone:	714-978-7871
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	KIM KESSLER
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1145 E STANFORD CT

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SOCAL FRAMING, INC. (Continued)**

**1024792281**

Owner/Operator City,State,Zip: ANAHEIM, CA 92805  
Owner/Operator Telephone: 714-978-7871  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 1993-08-31 00:00:00.0  
Handler Name: SOCAL FRAMING, INC.  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**A3**  
**North**  
**< 1/8**  
**0.106 mi.**  
**558 ft.**

**SOCAL FRAMING, INC.**  
**1145 E STANFORD CT**  
**ANAHEIM, CA 92805**  
**Site 2 of 4 in cluster A**

**CERS HAZ WASTE**  
**HAZNET**  
**CERS**  
**HWTS**

**S113067460**  
**N/A**

**Relative:**  
**Higher**

CERS HAZ WASTE:

**Actual:**  
**145 ft.**

Name: SOCAL FRAMING INC  
Address: 1145 E STANFORD CT  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 68746  
CERS ID: 10429909  
CERS Description: Hazardous Waste Generator

HAZNET:

Name: SOCAL FRAMING INC.  
Address: 1145 E STANFORD CT  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 928050000  
Contact: KIM KESSLER  
Telephone: 7149787871  
Mailing Name: Not reported  
Mailing Address: 1145 EAST STANFORD COURT

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SOCAL FRAMING, INC. (Continued)**

**S113067460**

Year: 2018  
Gepaid: CAL000120099  
TSD EPA ID: CAD008252405  
CA Waste Code: 211 - Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)  
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site  
Tons: 0.06255

Year: 2005  
Gepaid: CAL000120099  
TSD EPA ID: CAT080033681  
CA Waste Code: 223 - Unspecified oil-containing waste  
Disposal Method: R01 - Recycler  
Tons: 0.22935

Year: 2005  
Gepaid: CAL000120099  
TSD EPA ID: CAT080033681  
CA Waste Code: 352 - Other organic solids  
Disposal Method: D80 - Disposal, Land Fill  
Tons: 0.125

Year: 1998  
Gepaid: CAL000120099  
TSD EPA ID: CAD099452708  
CA Waste Code: 221 - Waste oil and mixed oil  
Disposal Method: R01 - Recycler  
Tons: 0.38

**Additional Info:**

Year: 2005  
Gen EPA ID: CAL000120099

Shipment Date: 20050314  
Creation Date: 6/2/2005 18:31:52  
Receipt Date: 20050316  
Manifest ID: 22225615  
Trans EPA ID: CAL000195683  
Trans Name: ALPHA ENVIRONMENTAL  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT080033681  
Trans Name: D/K ENVIRONMENTAL  
TSDF Alt EPA ID: CAT080033681  
TSDF Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported  
Meth Code: D80 - Disposal, Land Fill  
Quantity Tons: 0.125  
Waste Quantity: 250  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SOCAL FRAMING, INC. (Continued)**

**S113067460**

Shipment Date: 20050314  
Creation Date: 6/2/2005 18:31:52  
Receipt Date: 20050316  
Manifest ID: 22225615  
Trans EPA ID: CAL000195683  
Trans Name: ALPHA ENVIRONMENTAL  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT080033681  
Trans Name: D/K ENVIRONMENTAL  
TSDF Alt EPA ID: CAT080033681  
TSDF Alt Name: Not reported  
Waste Code Description: 223 - Unspecified oil-containing waste  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 0.22935  
Waste Quantity: 55  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**Additional Info:**

Year: 1998  
Gen EPA ID: CAL000120099

Shipment Date: 19981229  
Creation Date: 2/8/1999 0:00:00  
Receipt Date: 19981229  
Manifest ID: 97373132  
Trans EPA ID: CAD981687734  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD099452708  
Trans Name: Not reported  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 221 - Waste oil and mixed oil  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 0.38  
Waste Quantity: 100  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**CERS:**

Name: SOCAL FRAMING INC  
Address: 1145 E STANFORD CT  
City,State,Zip: ANAHEIM, CA 92805

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SOCAL FRAMING, INC. (Continued)**

**S113067460**

Site ID: 68746  
CERS ID: 10429909  
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 68746  
Site Name: SOCAL FRAMING INC  
Violation Date: 09-10-2019  
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)  
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.  
Violation Notes: Returned to compliance on 09/10/2019. Antifreeze added to inventory  
Violation Division: Anaheim City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 68746  
Site Name: SOCAL FRAMING INC  
Violation Date: 04-30-2014  
Citation: 40 CFR 1 265.33 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.33  
Violation Description: Failure of the facility to test and maintain all communications or alarm systems, fire protection equipment, spill control equipment, and decontamination equipment.  
Violation Notes: Returned to compliance on 05/07/2014.  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 68746  
Site Name: SOCAL FRAMING INC  
Violation Date: 09-10-2019  
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)  
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.  
Violation Notes: Returned to compliance on 09/10/2019.  
Violation Division: Anaheim City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-30-2014  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No violations observed.  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-30-2014  
Violations Found: Yes

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SOCAL FRAMING, INC. (Continued)**

**S113067460**

Eval Type: Routine done by local agency  
Eval Notes: FEP-0001054  
Eval Division: Anaheim City Fire Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 09-10-2019  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 09-10-2019  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-06-2017  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: no violations  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-06-2017  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: no violations  
Eval Division: Anaheim City Fire Department  
Eval Program: HW  
Eval Source: CERS

Coordinates:  
Site ID: 68746  
Facility Name: SOCAL FRAMING INC  
Env Int Type Code: HWG  
Program ID: 10429909  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 33.798910  
Longitude: -117.894500

Affiliation:  
Affiliation Type Desc: CUPA District  
Entity Name: Anaheim City Fire Department  
Entity Title: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SOCAL FRAMING, INC. (Continued)**

**S113067460**

Affiliation Address: 201 South Anaheim Boulevard, Suite 300  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: (714) 765-4047

Affiliation Type Desc: Environmental Contact  
Entity Name: STEPHEN WILSON  
Entity Title: Not reported  
Affiliation Address: 1145 E STANFORD CT  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 1145 E Stanford Ct  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
Entity Name: SoCal Framing Inc  
Entity Title: Not reported  
Affiliation Address: 1145 E STANFORD CT  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92805  
Affiliation Phone: (714) 978-7871

Affiliation Type Desc: Parent Corporation  
Entity Name: SoCal Framing Inc  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Operator  
Entity Name: SoCal Framing Inc  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (714) 978-7871

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SOCAL FRAMING, INC. (Continued)**

**S113067460**

Affiliation Type Desc:	Identification Signer
Entity Name:	Kim Kessler
Entity Title:	DOC
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

**HWTS:**

Name:	SOCAL FRAMING, INC.
Address:	1145 E STANFORD CT
Address 2:	Not reported
City,State,Zip:	ANAHEIM, CA 928050000
EPA ID:	CAL000120099
Inactive Date:	Not reported
Create Date:	08/31/1993
Last Act Date:	07/29/2020
Mailing Name:	Not reported
Mailing Address:	1145 EAST STANFORD COURT
Mailing Address 2:	Not reported
Mailing City,State,Zip:	ANAHEIM, CA 928050000
Owner Name:	STEVE WILSON
Owner Address:	1145 E STANFORD CT
Owner Address 2:	Not reported
Owner City,State,Zip:	ANAHEIM, CA 928056822
Contact Name:	KIM KESSLER
Contact Address:	1145 E STANFORD CT
Contact Address 2:	Not reported
City,State,Zip:	ANAHEIM, CA 92805

**B4**  
**SE**  
**< 1/8**  
**0.110 mi.**  
**579 ft.**

**C O THOMPSON PETROLEUM CO INC**  
**11546 S ANAHEIM BLVD**  
**ORANGE, CA 92666**

**HIST UST** **S118408260**  
**N/A**

**Site 1 of 2 in cluster B**

**Relative:**  
**Lower**  
**Actual:**  
**143 ft.**

<b>HIST UST:</b>	
Name:	C O THOMPSON PETROLEUM CO INC
Address:	11546 S ANAHEIM BLVD
City,State,Zip:	ORANGE, CA 92666
File Number:	0002E65B
URL:	<a href="http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E65B.pdf">http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E65B.pdf</a>
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



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**C O THOMPSON PETROLEUM CO INC (Continued)**

**S118408260**

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:](#)

**B5  
SE  
< 1/8  
0.110 mi.  
579 ft.**

**C O THOMPSON  
11546 ANAHEIM BLVD  
ORANGE, CA 92668  
  
Site 2 of 2 in cluster B**

**LUST U001577514  
HIST UST N/A**

**Relative:  
Lower**

**ORANGE CO. LUST:**

**Actual:  
143 ft.**

Name: C O THOMPSON  
Address: 11546 ANAHEIM BLVD  
City,State,Zip: ORANGE, CA 92668  
Region: ORANGE  
Facility Id: 88UT057  
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded  
Date Closed: 04/28/1989  
Record ID: RO0002227

**HIST UST:**

Name: C O THOMPSON PETROLEUM CO INC  
Address: 11546 ANAHEIM BLVD  
City,State,Zip: ORANGE, CA 92666  
File Number: Not reported  
URL: Not reported  
Region: STATE  
Facility ID: 00000002536  
Facility Type: Other  
Other Type: STORAGE, OFFICES, PA  
Contact Name: MICHAEL C THOMPSON  
Telephone: 7146344214  
Owner Name: C O THOMPSON PETROLEUM CO., IN  
Owner Address: 11546 S ANAHEIM BLVD  
Owner City,St,Zip: ORANGE, CA 92666  
Total Tanks: 0010

Tank Num: 001  
Container Num: B-20  
Year Installed: Not reported  
Tank Capacity: 00010000  
Tank Used for: WASTE  
Type of Fuel: DIESEL  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 002  
Container Num: B-21  
Year Installed: Not reported  
Tank Capacity: 00001000  
Tank Used for: WASTE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**C O THOMPSON (Continued)**

**U001577514**

Type of Fuel: WASTE OIL  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 003  
Container Num: B-6  
Year Installed: Not reported  
Tank Capacity: 00003130  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: 1/4  
Leak Detection: None

Tank Num: 004  
Container Num: B-7  
Year Installed: Not reported  
Tank Capacity: 00002086  
Tank Used for: PRODUCT  
Type of Fuel: 06  
Container Construction Thickness: 1/4  
Leak Detection: None

Tank Num: 005  
Container Num: B-8  
Year Installed: Not reported  
Tank Capacity: 00001043  
Tank Used for: PRODUCT  
Type of Fuel: 06  
Container Construction Thickness: 1/4  
Leak Detection: None

Tank Num: 006  
Container Num: B-9  
Year Installed: Not reported  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: 1/4  
Leak Detection: None

Tank Num: 007  
Container Num: B-10  
Year Installed: 1974  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Container Construction Thickness: 1/4  
Leak Detection: None

Tank Num: 008  
Container Num: B-11  
Year Installed: 1974  
Tank Capacity: 00005000  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: 1/4  
Leak Detection: None

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**C O THOMPSON (Continued)**

**U001577514**

Tank Num: 009  
Container Num: B-12  
Year Installed: 1974  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: DIESEL  
Container Construction Thickness: 1/4  
Leak Detection: None

Tank Num: 010  
Container Num: B-14  
Year Installed: 1983  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: 1/4  
Leak Detection: None

**A6**  
**NNE**  
**< 1/8**  
**0.110 mi.**  
**580 ft.**

**C.I. SERVICES INC**  
**1165 E STANFORD CT**  
**ANAHEIM, CA 92805**

**RCRA NonGen / NLR**

**1024866184**  
**CAL000434767**

**Site 3 of 4 in cluster A**

**Relative:**  
**Higher**

RCRA NonGen / NLR:

**Actual:**  
**146 ft.**

Date Form Received by Agency:	2018-04-06 00:00:00.0
Handler Name:	C.I. SERVICES INC
Handler Address:	1165 E STANFORD CT
Handler City,State,Zip:	ANAHEIM, CA 92805
EPA ID:	CAL000434767
Contact Name:	SHIRLEY LIDTKE
Contact Address:	1165 E STANFORD CT
Contact City,State,Zip:	ANAHEIM, CA 92805
Contact Telephone:	714-867-9178
Contact Fax:	Not reported
Contact Email:	SLIDTKE@CISERVICESINC.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	26861 TRABUCO RD #353
Mailing City,State,Zip:	MISSION VIEJO, CA 92691
Owner Name:	WILLIAM BALEY
Owner Type:	Other
Operator Name:	SHIRLEY LIDTKE
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**C.I. SERVICES INC (Continued)**

**1024866184**

Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-09-07 19:37:48.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:

Owner/Operator Name:

Legal Status:

Date Became Current:

Date Ended Current:

Owner

WILLIAM BALEY

Other

Not reported

Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**C.I. SERVICES INC (Continued)**

**1024866184**

Owner/Operator Address: 26861 TRABUCO RD #353  
Owner/Operator City,State,Zip: MISSION VIEJO, CA 92691  
Owner/Operator Telephone: 714-867-9178  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: SHIRLEY LIDTKE  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 1165 E STANFORD CT  
Owner/Operator City,State,Zip: ANAHEIM, CA 92805  
Owner/Operator Telephone: 714-867-9178  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

**Historic Generators:**

Receive Date: 2018-04-06 00:00:00.0  
Handler Name: C.I. SERVICES INC  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

**List of NAICS Codes and Descriptions:**

NAICS Code: 238390  
NAICS Description: OTHER BUILDING FINISHING CONTRACTORS

**Facility Has Received Notices of Violations:**

Violations: No Violations Found

**Evaluation Action Summary:**

Evaluations: No Evaluations Found

**A7**  
**NNE**  
**< 1/8**  
**0.110 mi.**  
**580 ft.**

**C I SERVICES INC**  
**1165 E STANFORD CT**  
**ANAHEIM, CA 92805**  
**Site 4 of 4 in cluster A**

**CERS HAZ WASTE**  
**HAZNET**  
**CERS**  
**HWTS**

**S121009334**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**146 ft.**

**CERS HAZ WASTE:**  
Name: C I SERVICES INC  
Address: 1165 E STANFORD CT  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 446439  
CERS ID: 10776688

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**C I SERVICES INC (Continued)**

**S121009334**

CERS Description:

Hazardous Waste Generator

**HAZNET:**

Name: C.I. SERVICES, INC.  
Address: 1165 E STANFORD CT  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 92805  
Contact: SHIRLEY LIDTKE  
Telephone: 7148679178  
Mailing Name: Not reported  
Mailing Address: 26861 TRABUCO RAOD # 353

Year: 2016  
Gepaid: CAC002876734  
TSD EPA ID: MXC130619001  
CA Waste Code: 214 - Unspecified solvent mixture  
Disposal Method: H020 - Solvents Recovery  
Tons: 0.99

Year: 2016  
Gepaid: CAC002876734  
TSD EPA ID: AZR000501510  
CA Waste Code: 135 - Unspecified aqueous solution  
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No  
Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 2.31

**CERS:**

Name: C I SERVICES INC  
Address: 1165 E STANFORD CT  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 446439  
CERS ID: 10776688  
CERS Description: Chemical Storage Facilities

**Violations:**

Site ID: 446439  
Site Name: C I SERVICES INC  
Violation Date: 11-13-2018  
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.

Violation Notes: Returned to compliance on 12/19/2018. No HMBP  
Violation Division: Anaheim City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 446439  
Site Name: C I SERVICES INC  
Violation Date: 11-13-2018  
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)  
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste",

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**C I SERVICES INC (Continued)**

**S121009334**

name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 12/19/2018. No HW labels  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 446439  
Site Name: C I SERVICES INC  
Violation Date: 11-13-2018  
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)  
Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.

Violation Notes: Returned to compliance on 12/19/2018. No TSDF manifest copies  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 446439  
Site Name: C I SERVICES INC  
Violation Date: 11-12-2020  
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2  
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.

Violation Notes: Returned to compliance on 11/12/2020.  
Violation Division: Anaheim City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 446439  
Site Name: C I SERVICES INC  
Violation Date: 11-13-2018  
Citation: Un-Specified  
Violation Description: Hazardous Waste Generator Program - Administration/Documentation - General Local Ordinance

Violation Notes: Returned to compliance on 02/21/2019. No CPA permit  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 446439  
Site Name: C I SERVICES INC  
Violation Date: 11-13-2018  
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173  
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**C I SERVICES INC (Continued)**

**S121009334**

leak.  
Violation Notes: Returned to compliance on 12/19/2018. No lids  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 446439  
Site Name: C I SERVICES INC  
Violation Date: 11-13-2018  
Citation: Un-Specified  
Violation Description: Business Plan Program - Administration/Documentation - General Local Ordinance

Violation Notes: Returned to compliance on 02/21/2019. No CUPA permit  
Violation Division: Anaheim City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Evaluation:  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-12-2020  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-12-2020  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-13-2018  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: No permit No HMBP  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-13-2018  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: No permit No labels No lids No TSDF manifest copies  
Eval Division: Anaheim City Fire Department  
Eval Program: HW  
Eval Source: CERS

Coordinates:  
Site ID: 446439



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**C I SERVICES INC (Continued)**

**S121009334**

Facility Name: C I SERVICES INC  
Env Int Type Code: HMBP  
Program ID: 10776688  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 33.798920  
Longitude: -117.894140

**Affiliation:**

Affiliation Type Desc: Document Preparer  
Entity Name: John Wolf  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 23052 Alicia Parkway, #H374  
Affiliation City: Mission Viejo  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92692  
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District  
Entity Name: Anaheim City Fire Department  
Entity Title: Not reported  
Affiliation Address: 201 South Anaheim Boulevard, Suite 300  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: (714) 765-4047

Affiliation Type Desc: Environmental Contact  
Entity Name: Shirley Lidtke  
Entity Title: Not reported  
Affiliation Address: 23052 Alicia Parkway, #H374  
Affiliation City: Mission Viejo  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92692  
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
Entity Name: William Baley  
Entity Title: Not reported  
Affiliation Address: 23052 Alicia Parkway, #H374  
Affiliation City: Mission Viejo  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92692

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**C I SERVICES INC (Continued)**

**S121009334**

Affiliation Phone: (714) 867-9178

Affiliation Type Desc: Operator  
Entity Name: C I Services Inc.  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (714) 867-9178

Affiliation Type Desc: Property Owner  
Entity Name: Don H. Watson  
Entity Title: Not reported  
Affiliation Address: 2704 Core St.  
Affiliation City: Corna del Mar  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92625  
Affiliation Phone: (949) 675-7861

Affiliation Type Desc: Identification Signer  
Entity Name: Shirley Lidtke  
Entity Title: CEO  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation  
Entity Name: C I SERVICES INC  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**HWTS:**

Name: C.I. SERVICES, INC.  
Address: 1165 E STANFORD CT  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 92805  
EPA ID: CAC002876734  
Inactive Date: 12/07/2016  
Create Date: 09/06/2016  
Last Act Date: 12/07/2016  
Mailing Name: Not reported  
Mailing Address: 26861 TRABUCO RAOD # 353  
Mailing Address 2: Not reported  
Mailing City,State,Zip: MISSION VIEJO, CA 92691  
Owner Name: C.I. SERVICES, INC.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**C I SERVICES INC (Continued)**

**S121009334**

Owner Address: 26861 TRABUCO RAOD # 353  
Owner Address 2: Not reported  
Owner City,State,Zip: MISSION VIEJO, CA 92691  
Contact Name: SHIRLEY LIDTKE  
Contact Address: 26861 TRABUCO RAOD # 353  
Contact Address 2: Not reported  
City,State,Zip: MISSION VIEJO, CA 92691

**8**  
**NNE**  
**< 1/8**  
**0.120 mi.**  
**634 ft.**

**MICROFLEX TECHNOLOGIES LLC**  
**1185 E STANFORD CT**  
**ANAHEIM, CA 92805**

**RCRA NonGen / NLR** **1024820205**  
**CAL000332645**

**Relative:**  
**Higher**  
**Actual:**  
**146 ft.**

RCRA NonGen / NLR:  
Date Form Received by Agency: 2008-05-14 00:00:00.0  
Handler Name: MICROFLEX TECHNOLOGIES LLC  
Handler Address: 1185 E STANFORD CT  
Handler City,State,Zip: ANAHEIM, CA 92805-6822  
EPA ID: CAL000332645  
Contact Name: RICK SALLOT  
Contact Address: 1185 E STANFORD CT  
Contact City,State,Zip: ANAHEIM, CA 92805  
Contact Telephone: 714-937-1507  
Contact Fax: 714-937-1549  
Contact Email: RSALLOT@MICROFLEXSEALS.COM  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Not reported  
Federal Waste Generator Description: Not a generator, verified  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported  
Active Site Indicator: Handler Activities  
State District Owner: Not reported  
State District: Not reported  
Mailing Address: 1185 E STANFORD CT  
Mailing City,State,Zip: ANAHEIM, CA 92805-6822  
Owner Name: MICROFLEX TECHNOLOGIES LLC  
Owner Type: Other  
Operator Name: RICK SALLOT  
Operator Type: Other  
Short-Term Generator Activity: No  
Importer Activity: No  
Mixed Waste Generator: No  
Transporter Activity: No  
Transfer Facility Activity: No  
Recycler Activity with Storage: No  
Small Quantity On-Site Burner Exemption: No  
Smelting Melting and Refining Furnace Exemption: No  
Underground Injection Control: No  
Off-Site Waste Receipt: No  
Universal Waste Indicator: Yes  
Universal Waste Destination Facility: Yes  
Federal Universal Waste: No  
Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported  
Active Site Converter Treatment storage and Disposal Facility: Not reported  
Active Site State-Reg Treatment Storage and Disposal Facility: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MICROFLEX TECHNOLOGIES LLC (Continued)**

**1024820205**

Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-09-05 20:30:20.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

**Handler - Owner Operator:**

Owner/Operator Indicator:	Operator
Owner/Operator Name:	RICK SALLOT
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1185 E STANFORD CT
Owner/Operator City,State,Zip:	ANAHEIM, CA 92805
Owner/Operator Telephone:	714-937-1507
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	MICROFLEX TECHNOLOGIES LLC
Legal Status:	Other

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MICROFLEX TECHNOLOGIES LLC (Continued)**

**1024820205**

Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 1185 E STANFORD CT  
Owner/Operator City,State,Zip: ANAHEIM, CA 92805-6822  
Owner/Operator Telephone: 714-937-1507  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

**Historic Generators:**

Receive Date: 2008-05-14 00:00:00.0  
Handler Name: MICROFLEX TECHNOLOGIES LLC  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

**List of NAICS Codes and Descriptions:**

NAICS Code: 332721  
NAICS Description: PRECISION TURNED PRODUCT MANUFACTURING

**Facility Has Received Notices of Violations:**

Violations: No Violations Found

**Evaluation Action Summary:**

Evaluations: No Evaluations Found

**9**  
**North**  
**1/8-1/4**  
**0.142 mi.**  
**752 ft.**

**MILLENNIUM CIRCUITS**  
**1200 E GENE AUTRY WAY**  
**ANAHEIM, CA 92805**

**RCRA-SQG**  
**FINDS**  
**ECHO**  
**1004676745**  
**CAR000088914**

**Relative:**  
**Higher**

**Actual:**  
**145 ft.**

RCRA-SQG:  
Date Form Received by Agency: 2000-12-22 00:00:00.0  
Handler Name: MILLENNIUM CIRCUITS  
Handler Address: 1200 E GENE AUTRY WAY  
Handler City,State,Zip: ANAHEIM, CA 92805  
EPA ID: CAR000088914  
Contact Name: JOSE NARANJO  
Contact Address: 1200 E GENE AUTRY WAY  
Contact City,State,Zip: ANAHEIM, CA 92805  
Contact Telephone: 714-385-1690  
Contact Fax: Not reported  
Contact Email: Not reported  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Private  
Federal Waste Generator Description: Small Quantity Generator

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MILLENNIUM CIRCUITS (Continued)**

**1004676745**

Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1200 E GENE AUTRY WAY
Mailing City,State,Zip:	ANAHEIM, CA 92805
Owner Name:	JOSE NARANJO
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MILLENNIUM CIRCUITS (Continued)**

**1004676745**

Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2006-09-05 00:00:00.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

**Hazardous Waste Summary:**

Waste Code:	D002
Waste Description:	CORROSIVE WASTE

Waste Code:	D003
Waste Description:	REACTIVE WASTE

**Handler - Owner Operator:**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	JOSE NARANJO
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1200 E GENE AUTRY WAY
Owner/Operator City,State,Zip:	ANAHEIM, CA 92805
Owner/Operator Telephone:	714-385-1690
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	JOSE NARANJO
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1200 E GENE AUTRY WAY
Owner/Operator City,State,Zip:	ANAHEIM, CA 92805
Owner/Operator Telephone:	714-385-1690
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

**Historic Generators:**

Receive Date:	2000-12-22 00:00:00.0
Handler Name:	MILLENNIUM CIRCUITS
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MILLENNIUM CIRCUITS (Continued)**

**1004676745**

Electronic Manifest Broker: Not reported

Receive Date: 2000-12-22 00:00:00.0

Handler Name: MILLENNIUM CIRCUITS

Federal Waste Generator Description: Large Quantity Generator

State District Owner: Not reported

Large Quantity Handler of Universal Waste: No

Recognized Trader Importer: No

Recognized Trader Exporter: No

Spent Lead Acid Battery Importer: No

Spent Lead Acid Battery Exporter: No

Current Record: No

Non Storage Recycler Activity: Not reported

Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:  
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:  
Violations: No Violations Found

Evaluation Action Summary:  
Evaluations: No Evaluations Found

**FINDS:**

Registry ID: 110012221924

Click Here:

**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.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

**ECHO:**

Envid: 1004676745

Registry ID: 110012221924

DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110012221924>

Name: MILLENNIUM CIRCUITS

Address: 1200 E GENE AUTRY WAY

City,State,Zip: ANAHEIM, CA 92805



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site Database(s) EDR ID Number  
EPA ID Number

10  
NNE  
1/8-1/4  
0.158 mi.  
835 ft.

RCRA-SQG 1025879740  
CAP000112979

Relative:  
Higher

Actual:  
146 ft.

RCRA-SQG:  
Date Form Received by Agency: 2002-02-27 00:00:00.0  
Handler Name: PACIFIC ART AND DESIGN  
Handler Address: 1300 GENE AUTRY WAY  
Handler City,State,Zip: ANAHEIM, CA 92806  
EPA ID: CAP000112979  
Contact Name: DONALD GIBSON  
Contact Address: 7598 S V L BOX  
Contact City,State,Zip: VICTORVILLE, CA 92392  
Contact Telephone: 760-951-5707  
Contact Fax: Not reported  
Contact Email: Not reported  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Private  
Federal Waste Generator Description: Small Quantity Generator  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported  
Active Site Indicator: Handler Activities  
State District Owner: Not reported  
State District: Not reported  
Mailing Address: 7598 S V L BOX  
Mailing City,State,Zip: VICTORVILLE, CA 92392  
Owner Name: DONALD GIBSON  
Owner Type: Private  
Operator Name: Not reported  
Operator Type: Not reported  
Short-Term Generator Activity: No  
Importer Activity: No  
Mixed Waste Generator: No  
Transporter Activity: No  
Transfer Facility Activity: No  
Recycler Activity with Storage: No  
Small Quantity On-Site Burner Exemption: No  
Smelting Melting and Refining Furnace Exemption: No  
Underground Injection Control: No  
Off-Site Waste Receipt: No  
Universal Waste Indicator: No  
Universal Waste Destination Facility: No  
Federal Universal Waste: No  
Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported  
Active Site Converter Treatment storage and Disposal Facility: Not reported  
Active Site State-Reg Treatment Storage and Disposal Facility: Not reported  
Active Site State-Reg Handler: ---  
Federal Facility Indicator: Not reported  
Hazardous Secondary Material Indicator: N  
Sub-Part K Indicator: Not reported  
Commercial TSD Indicator: No  
Treatment Storage and Disposal Type: Not reported  
2018 GPRA Permit Baseline: Not on the Baseline  
2018 GPRA Renewals Baseline: Not on the Baseline  
Permit Renewals Workload Universe: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC ART AND DESIGN (Continued)**

**1025879740**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2002-10-22 12:10:52.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

**Hazardous Waste Summary:**

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D003
Waste Description:	REACTIVE WASTE

**Handler - Owner Operator:**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	DONALD GIBSON
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	7598 S V L BOX
Owner/Operator City,State,Zip:	VICTORVILLE, CA 92392
Owner/Operator Telephone:	760-951-5707
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PACIFIC ART AND DESIGN (Continued)**

**1025879740**

Historic Generators:

Receive Date:	2002-02-27 00:00:00.0
Handler Name:	PACIFIC ART AND DESIGN
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found
--------------	----------------------

Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Evaluation Action Summary:

Evaluations:	No Evaluations Found
--------------	----------------------

11  
ESE  
1/8-1/4  
0.159 mi.  
840 ft.

**ARMORED TRANSPORT INC.  
1602 ORANGE WOOD  
ORANGE, CA 92666**

**UST U003782054  
N/A**

**Relative:  
Higher  
Actual:  
144 ft.**

UST:	
Name:	ARMORED TRANSPORT INC.
Address:	1602 ORANGE WOOD
City,State,Zip:	ORANGE, CA 92666
Facility ID:	30-030-054335
Permitting Agency:	ORANGE, CITY OF
Latitude:	33.7971907
Longitude:	-117.9359471

C12  
NNW  
1/8-1/4  
0.209 mi.  
1101 ft.

**RYDER STUDENT TRANS  
917 E PACIFICO  
ANAHEIM, CA 92805  
Site 1 of 4 in cluster C**

**RCRA-SQG 1000290760  
UST CAD982048316  
SWEEPS UST  
CA FID UST  
FINDS  
ECHO**

**Relative:  
Higher  
Actual:  
145 ft.**

RCRA-SQG:	
Date Form Received by Agency:	1991-07-18 00:00:00.0
Handler Name:	RYDER STUDENT TRANS
Handler Address:	917 E PACIFICO
Handler City,State,Zip:	ANAHEIM, CA 92805
EPA ID:	CAD982048316
Contact Name:	MIKE LUKE
Contact Address:	917 E PACIFICO

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RYDER STUDENT TRANS (Continued)**

**1000290760**

Contact City,State,Zip:	ANAHEIM, CA 92805
Contact Telephone:	714-634-2313
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	4
Mailing Address:	E PACIFICO
Mailing City,State,Zip:	ANAHEIM, CA 92805
Owner Name:	RYDER STUDENT TRANS
Owner Type:	Private
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RYDER STUDENT TRANS (Continued)**

**1000290760**

Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2000-09-15 17:30:08.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	RYDER STUDENT TRANS
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	1991-07-18 00:00:00.0
Handler Name:	RYDER STUDENT TRANS
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RYDER STUDENT TRANS (Continued)**

**1000290760**

Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:  
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:  
Violations: No Violations Found

Evaluation Action Summary:  
Evaluations: No Evaluations Found

**UST:**

Name: RYDER STUDENT TRANS CO  
Address: 917 PACIFICO E  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 1586  
Permitting Agency: Not reported  
Latitude: 33.83507  
Longitude: -117.9085

**SWEEPS UST:**

Name: RYDER STUDENT TRANS CO  
Address: 917 E PACIFICO AVE  
City: ANAHEIM  
Status: Active  
Comp Number: 1586  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 02-11-92  
Action Date: 02-11-92  
Created Date: 12-31-88  
Owner Tank Id: 1632  
SWRCB Tank Id: 30-011-001586-000001  
Tank Status: A  
Capacity: 500  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: P  
Content: JET FUEL  
Number Of Tanks: 5

Name: RYDER STUDENT TRANS CO  
Address: 917 E PACIFICO AVE  
City: ANAHEIM  
Status: Active  
Comp Number: 1586  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 02-11-92  
Action Date: 02-11-92  
Created Date: 12-31-88  
Owner Tank Id: 1632  
SWRCB Tank Id: 30-011-001586-000006

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RYDER STUDENT TRANS (Continued)**

**1000290760**

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

Name: RYDER STUDENT TRANS CO  
Address: 917 E PACIFICO AVE  
City: ANAHEIM  
Status: Active  
Comp Number: 1586  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 02-11-92  
Action Date: 02-11-92  
Created Date: 12-31-88  
Owner Tank Id: 1632  
SWRCB Tank Id: 30-011-001586-000007  
Tank Status: A  
Capacity: 10000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: W  
Content: GASHOL  
Number Of Tanks: Not reported

Name: RYDER STUDENT TRANS CO  
Address: 917 E PACIFICO AVE  
City: ANAHEIM  
Status: Active  
Comp Number: 1586  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 02-11-92  
Action Date: 02-11-92  
Created Date: 12-31-88  
Owner Tank Id: 1632  
SWRCB Tank Id: 30-011-001586-000009  
Tank Status: A  
Capacity: 10000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: W  
Content: GASHOL  
Number Of Tanks: Not reported

Name: RYDER STUDENT TRANS CO  
Address: 917 E PACIFICO AVE  
City: ANAHEIM  
Status: Active  
Comp Number: 1586  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 02-11-92  
Action Date: 02-11-92

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RYDER STUDENT TRANS (Continued)**

**1000290760**

Created Date: 12-31-88  
Owner Tank Id: 1632  
SWRCB Tank Id: 30-011-001586-000010  
Tank Status: A  
Capacity: 500  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: W  
Content: WASTE OIL  
Number Of Tanks: Not reported

**CA FID UST:**

Facility ID: 30003263  
Regulated By: UTNKA  
Regulated ID: Not reported  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 7145218714  
Mail To: Not reported  
Mailing Address: 917 E PACIFICO  
Mailing Address 2: Not reported  
Mailing City,St,Zip: ANAHEIM 92805  
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: 110002787761

[Click Here:](#)

**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.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

**ECHO:**

Envid: 1000290760  
Registry ID: 110002787761  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002787761>  
Name: RYDER STUDENT TRANS  
Address: 917 E PACIFICO  
City,State,Zip: ANAHEIM, CA 92805



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

	Site	Database(s)	EDR ID Number EPA ID Number
13 North 1/8-1/4 0.217 mi. 1146 ft.	<b>ACTION MOLD</b> <b>1911 S BETMORE LN</b> <b>ANAHEIM, CA 92805</b>	RCRA NonGen / NLR	1024805594 CAL000264625
Relative: Higher	RCRA NonGen / NLR:		
Actual: 146 ft.	Date Form Received by Agency:	2003-01-09 00:00:00.0	
	Handler Name:	ACTION MOLD	
	Handler Address:	1911 S BETMORE LN	
	Handler City,State,Zip:	ANAHEIM, CA 92805	
	EPA ID:	CAL000264625	
	Contact Name:	LIZ HALL	
	Contact Address:	1911 S BETMORE LN	
	Contact City,State,Zip:	ANAHEIM, CA 92805	
	Contact Telephone:	714-978-0333	
	Contact Fax:	714-978-0444	
	Contact Email:	LIZH@ACTIONMOLD.COM	
	Contact Title:	Not reported	
	EPA Region:	09	
	Land Type:	Not reported	
	Federal Waste Generator Description:	Not a generator, verified	
	Non-Notifier:	Not reported	
	Biennial Report Cycle:	Not reported	
	Accessibility:	Not reported	
	Active Site Indicator:	Handler Activities	
	State District Owner:	Not reported	
	State District:	Not reported	
	Mailing Address:	1911 S BETMORE LN	
	Mailing City,State,Zip:	ANAHEIM, CA 92805-0000	
	Owner Name:	ACTION MOLD & TOOL	
	Owner Type:	Other	
	Operator Name:	LIZ HALL	
	Operator Type:	Other	
	Short-Term Generator Activity:	No	
	Importer Activity:	No	
	Mixed Waste Generator:	No	
	Transporter Activity:	No	
	Transfer Facility Activity:	No	
	Recycler Activity with Storage:	No	
	Small Quantity On-Site Burner Exemption:	No	
	Smelting Melting and Refining Furnace Exemption:	No	
	Underground Injection Control:	No	
	Off-Site Waste Receipt:	No	
	Universal Waste Indicator:	Yes	
	Universal Waste Destination Facility:	Yes	
	Federal Universal Waste:	No	
	Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site Converter Treatment storage and Disposal Facility:	Not reported	
	Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site State-Reg Handler:	---	
	Federal Facility Indicator:	Not reported	
	Hazardous Secondary Material Indicator:	N	
	Sub-Part K Indicator:	Not reported	
	Commercial TSD Indicator:	No	
	Treatment Storage and Disposal Type:	Not reported	
	2018 GPRA Permit Baseline:	Not on the Baseline	
	2018 GPRA Renewals Baseline:	Not on the Baseline	
	Permit Renewals Workload Universe:	Not reported	

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ACTION MOLD (Continued)**

**1024805594**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-09-05 20:24:38.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

**Handler - Owner Operator:**

Owner/Operator Indicator:	Operator
Owner/Operator Name:	LIZ HALL
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1911 S BETMORE LN
Owner/Operator City,State,Zip:	ANAHEIM, CA 92805
Owner/Operator Telephone:	714-978-0333
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ACTION MOLD & TOOL
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1911 S BETMORE LN
Owner/Operator City,State,Zip:	ANAHEIM, CA 92805-0000
Owner/Operator Telephone:	714-978-0333
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ACTION MOLD (Continued)**

**1024805594**

Historic Generators:

Receive Date:	2003-01-09 00:00:00.0
Handler Name:	ACTION MOLD
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	333319
NAICS Description:	OTHER COMMERCIAL AND SERVICE INDUSTRY MACHINERY MANUFACTURING

Facility Has Received Notices of Violations:

Violations:	No Violations Found
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Evaluation Action Summary:

Evaluations:	No Evaluations Found
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**C14**  
**NNW**  
**1/8-1/4**  
**0.220 mi.**  
**1164 ft.**

**ENVIRONMENTAL REMEDIATION CONTRACTORS INC**  
**1899 S SANTA CRUZ ST**  
**ANAHEIM, CA 92805**

**RCRA NonGen / NLR**

**1024877514**  
**CAR000292037**

**Site 2 of 4 in cluster C**

**Relative:**  
**Higher**

RCRA NonGen / NLR:

**Actual:**  
**145 ft.**

Date Form Received by Agency:	2019-01-22 00:00:00.0
Handler Name:	ENVIRONMENTAL REMEDIATION CONTRACTORS INC
Handler Address:	1899 S SANTA CRUZ ST
Handler City,State,Zip:	ANAHEIM, CA 92805
EPA ID:	CAR000292037
Contact Name:	MARK S ERVIN
Contact Address:	S SANTA CRUZ ST
Contact City,State,Zip:	ANAHEIM, CA 92805
Contact Telephone:	714-202-8880
Contact Fax:	714-202-8881
Contact Email:	MARK@ERC-REMOVAL.COM
Contact Title:	PRESIDENT
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	S SANTA CRUZ ST
Mailing City,State,Zip:	ANAHEIM, CA 92805
Owner Name:	MARK S ERVIN

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ENVIRONMENTAL REMEDIATION CONTRACTORS INC (Continued)**

**1024877514**

Owner Type:	Private
Operator Name:	MARK S ERVIN
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	Yes
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2019-01-30 15:30:10.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ENVIRONMENTAL REMEDIATION CONTRACTORS INC (Continued)**

**1024877514**

Sub-Part P Indicator: Not reported

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MARK S ERVIN
Legal Status:	Private
Date Became Current:	2008-06-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	14042 ELITE DR
Owner/Operator City,State,Zip:	SANTA ANA, CA 92705
Owner/Operator Telephone:	714-202-8880
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	714-202-8881
Owner/Operator Email:	MARK@ERC-REMOVAL.COM

Owner/Operator Indicator:	Operator
Owner/Operator Name:	MARK S ERVIN
Legal Status:	Private
Date Became Current:	1996-09-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	1899 S SANTA CRUZ ST
Owner/Operator City,State,Zip:	ANAHEIM, CA 92805
Owner/Operator Telephone:	714-202-8880
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	714-202-8881
Owner/Operator Email:	MARK@ERC-REMOVAL.COM

Historic Generators:

Receive Date:	2019-01-22 00:00:00.0
Handler Name:	ENVIRONMENTAL REMEDIATION CONTRACTORS INC
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

NAICS Code:	541620
NAICS Description:	ENVIRONMENTAL CONSULTING SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

C15  
NNW  
1/8-1/4  
0.220 mi.  
1164 ft.

ENVIRONMENTAL REMEDIATION CONTRACTORS INC  
1899 S SANTA CRUZ ST  
ANAHEIM, CA 92805  
Site 3 of 4 in cluster C

HWT  
HWTS S123640312  
N/A

Relative:  
Higher  
Actual:  
145 ft.

HWT:  
Name: ENVIRONMENTAL REMEDIATION CONTRACTORS INC  
Address: 1899 S SANTA CRUZ ST  
City,State,Zip: ANAHEIM, CA 92805  
Reg Num: 6722  
Expiration Date: 07/31/2021

HWTS:  
Name: ENVIRONMENTAL REMEDIATION CONTRACTORS INC  
Address: 1899 S SANTA CRUZ ST  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 92805  
EPA ID: CAR000292037  
Inactive Date: Not reported  
Create Date: 01/30/2019  
Last Act Date: 10/19/2020  
Mailing Name: Not reported  
Mailing Address: 1899 S SANTA CRUZ ST  
Mailing Address 2: Not reported  
Mailing City,State,Zip: ANAHEIM, CA 92805  
Owner Name: ENVIRONMNTL REMEDIATION CNTRCTS INC  
Owner Address: 1899 S SANTA CRUZ ST  
Owner Address 2: Not reported  
Owner City,State,Zip: ANAHEIM, CA 92805  
Contact Name: MARK S ERVIN/OWNER  
Contact Address: 1899 S SANTA CRUZ ST  
Contact Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 92805

NAICS:  
EPA ID: CAR000292037  
Create Date: 2019-01-30 12:33:19.480  
NAICS Code: 541620  
NAICS Description: Environmental Consulting Services  
Issued EPA ID Date: 2019-01-30 12:33:19.46300  
Inactive Date: Not reported  
Facility Name: ENVIRONMENTAL REMEDIATION CONTRACTORS INC  
Facility Address: 1899 S SANTA CRUZ ST  
Facility Address 2: Not reported  
Facility City: ANAHEIM  
Facility County: Not reported  
Facility State: CA  
Facility Zip: 92805

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

	Site	Database(s)	
<b>C16</b>	<b>UBX INC.</b>	<b>RCRA NonGen / NLR</b>	<b>1026163430</b>
<b>NNW</b>	<b>1894 S. SANTA CRUZ STREET</b>		<b>CAC003063423</b>
<b>1/8-1/4</b>	<b>ANAHEIM, CA 92805</b>		
<b>0.227 mi.</b>	<b>Site 4 of 4 in cluster C</b>		
<b>1200 ft.</b>			
<b>Relative:</b>	RCRA NonGen / NLR:		
<b>Higher</b>	Date Form Received by Agency:	2020-04-16 00:00:00.0	
	Handler Name:	UBX INC.	
<b>Actual:</b>	Handler Address:	1894 S. SANTA CRUZ STREET	
<b>145 ft.</b>	Handler City,State,Zip:	ANAHEIM, CA 92805	
	EPA ID:	CAC003063423	
	Contact Name:	SU T. DANG	
	Contact Address:	101 W. MC KNIGHT STREET	
	Contact City,State,Zip:	GRASS VALLEY, CA 95949	
	Contact Telephone:	714-863-9528	
	Contact Fax:	Not reported	
	Contact Email:	SU@UBXINC.COM	
	Contact Title:	Not reported	
	EPA Region:	09	
	Land Type:	Not reported	
	Federal Waste Generator Description:	Not a generator, verified	
	Non-Notifier:	Not reported	
	Biennial Report Cycle:	Not reported	
	Accessibility:	Not reported	
	Active Site Indicator:	Not reported	
	State District Owner:	Not reported	
	State District:	Not reported	
	Mailing Address:	101 W. MCKNIGHT STREET	
	Mailing City,State,Zip:	GRASS VALLEY, CA 92085	
	Owner Name:	SU T. DANG	
	Owner Type:	Other	
	Operator Name:	SU T. DANG	
	Operator Type:	Other	
	Short-Term Generator Activity:	No	
	Importer Activity:	No	
	Mixed Waste Generator:	No	
	Transporter Activity:	No	
	Transfer Facility Activity:	No	
	Recycler Activity with Storage:	No	
	Small Quantity On-Site Burner Exemption:	No	
	Smelting Melting and Refining Furnace Exemption:	No	
	Underground Injection Control:	No	
	Off-Site Waste Receipt:	No	
	Universal Waste Indicator:	No	
	Universal Waste Destination Facility:	No	
	Federal Universal Waste:	No	
	Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site Converter Treatment storage and Disposal Facility:	Not reported	
	Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site State-Reg Handler:	---	
	Federal Facility Indicator:	Not reported	
	Hazardous Secondary Material Indicator:	N	
	Sub-Part K Indicator:	Not reported	
	Commercial TSD Indicator:	No	
	Treatment Storage and Disposal Type:	Not reported	
	2018 GPRA Permit Baseline:	Not on the Baseline	
	2018 GPRA Renewals Baseline:	Not on the Baseline	
	Permit Renewals Workload Universe:	Not reported	

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UBX INC. (Continued)**

**1026163430**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2020-04-24 18:56:30.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

**Handler - Owner Operator:**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	SU T. DANG
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	101 W. MCKNIGHT STREET
Owner/Operator City,State,Zip:	GRASS VALLEY, CA 92085
Owner/Operator Telephone:	714-863-9528
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	SU T. DANG
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	101 W. MC KNIGHT STREET
Owner/Operator City,State,Zip:	GRASS VALLEY, CA 95949
Owner/Operator Telephone:	714-863-9528
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UBX INC. (Continued)**

**1026163430**

Historic Generators:

Receive Date:	2020-04-16 00:00:00.0
Handler Name:	UBX INC.
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found
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Evaluation Action Summary:

Evaluations:	No Evaluations Found
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17  
NW  
1/8-1/4  
0.233 mi.  
1228 ft.

**KEESE TANK CO**  
**1928 S ANAHEIM BLVD**  
**ANAHEIM, CA 92805**

**UST**  
**Orange Co. Industrial Site**

**U003879591**  
**N/A**

**Relative:**  
**Higher**

UST:

**Actual:**  
**144 ft.**

Name:	KEESE TANK CO
Address:	1928 S ANAHEIM BLVD
City,State,Zip:	ANAHEIM, CA 92805
Facility ID:	9932
Permitting Agency:	Not reported
Latitude:	33.80031
Longitude:	-117.89783

Orange Co. Industrial Site:

Name:	KEESE TANK CO
Address:	1928 S ANAHEIM BLVD
City,State,Zip:	ANAHEIM, CA 92805
Case ID:	92IC007
Record ID:	RO0000414
Current Status:	CLOSED 3/19/1992
Closure Type:	Closed pre 1994, file review required to determine closure type
Released Chemical:	WASTE (OR SLOP) OIL

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site Database(s) EDR ID Number  
EPA ID Number

18  
NNW  
1/8-1/4  
0.244 mi.  
1286 ft.

**MER CEDES SHOP THE**  
**1884 S SANTA CRUZ STE B**  
**ANAHEIM, CA 92805**

**RCRA-SQG** **1000594929**  
**FINDS** **CAD983588153**  
**ECHO**

**Relative:**  
**Higher**

**Actual:**  
**145 ft.**

**RCRA-SQG:**

Date Form Received by Agency:	1991-07-05 00:00:00.0
Handler Name:	MER CEDES SHOP THE
Handler Address:	1884 S SANTA CRUZ STE B
Handler City,State,Zip:	ANAHEIM, CA 92805
EPA ID:	CAD983588153
Contact Name:	PRESTON GREG
Contact Address:	1884 S SANTA CRUZ STE B
Contact City,State,Zip:	ANAHEIM, CA 92805
Contact Telephone:	714-978-9889
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Other
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	4
Mailing Address:	1884 S SANTA CRUZ STE B
Mailing City,State,Zip:	ANAHEIM, CA 92805
Owner Name:	ON THE BALL TYPESETTING
Owner Type:	Private
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MER CEDES SHOP THE (Continued)**

**1000594929**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2002-06-27 03:35:20.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

**Handler - Owner Operator:**

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ON THE BALL TYPESETTING
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MER CEDES SHOP THE (Continued)**

**1000594929**

Historic Generators:

Receive Date:	1991-07-05 00:00:00.0
Handler Name:	MER CEDES SHOP THE
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	811111
NAICS Description:	GENERAL AUTOMOTIVE REPAIR

Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Evaluation Action Summary:

Evaluations:	No Evaluations Found
--------------	----------------------

FINDS:

Registry ID:	110002848429
--------------	--------------

Click Here:

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.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000594929
Registry ID:	110002848429
DFR URL:	<a href="http://echo.epa.gov/detailed-facility-report?fid=110002848429">http://echo.epa.gov/detailed-facility-report?fid=110002848429</a>
Name:	MER CEDES SHOP THE
Address:	1884 S SANTA CRUZ STE B
City,State,Zip:	ANAHEIM, CA 92805

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

19  
East  
1/4-1/2  
0.254 mi.  
1340 ft.

**STARWOOD O.C. PORTFOLIO VII, L.L.C.**  
**2099 STATE COLLEGE BLVD., S.**  
**ANAHEIM, CA 92806**

**LUST** **S106387431**  
**Cortese** **N/A**  
**CERS**

**Relative:**  
**Higher**

LUST:

**Actual:**  
**145 ft.**

Name: STARWOOD O.C. PORTFOLIO VII, L.L.C.  
Address: 2099 STATE COLLEGE BLVD., S.  
City,State,Zip: ANAHEIM, CA 92806  
Lead Agency: ANAHEIM CITY  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605954086](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605954086)  
Global Id: T0605954086  
Latitude: 33.796523  
Longitude: -117.889903  
Status: Completed - Case Closed  
Status Date: 05/14/2003  
Case Worker: RM  
RB Case Number: 083003938T  
Local Agency: ANAHEIM CITY  
File Location: Not reported  
Local Case Number: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Diesel  
Site History: Not reported

LUST:

Global Id: T0605954086  
Contact Type: Regional Board Caseworker  
Contact Name: Ken Williams  
Organization Name: SANTA ANA RWQCB (REGION 8)  
Address: 3737 MAIN STREET, SUITE 500  
City: RIVERSIDE  
Email: [ken.williams@waterboards.ca.gov](mailto:ken.williams@waterboards.ca.gov)  
Phone Number: Not reported

Global Id: T0605954086  
Contact Type: Local Agency Caseworker  
Contact Name: RALPH MCCAFFREY  
Organization Name: ANAHEIM CITY  
Address: 201 S. ANAHEIM BLVD. MS 601  
City: ANAHEIM  
Email: [rmccaffrey@anaheim.net](mailto:rmccaffrey@anaheim.net)  
Phone Number: Not reported

LUST:

Global Id: T0605954086  
Action Type: ENFORCEMENT  
Date: 05/14/2003  
Action: Closure/No Further Action Letter

Global Id: T0605954086  
Action Type: Other  
Date: 09/27/2002  
Action: Leak Discovery

Global Id: T0605954086  
Action Type: Other

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STARWOOD O.C. PORTFOLIO VII, L.L.C. (Continued)**

**S106387431**

Date: 09/27/2002  
Action: Leak Stopped

Global Id: T0605954086  
Action Type: Other  
Date: 11/21/2002  
Action: Leak Reported

Global Id: T0605954086  
Action Type: ENFORCEMENT  
Date: 10/17/2013  
Action: File review

**LUST:**

Global Id: T0605954086  
Status: Open - Case Begin Date  
Status Date: 09/27/2002

Global Id: T0605954086  
Status: Open - Site Assessment  
Status Date: 09/27/2002

Global Id: T0605954086  
Status: Open - Site Assessment  
Status Date: 01/14/2003

Global Id: T0605954086  
Status: Open - Site Assessment  
Status Date: 01/29/2003

Global Id: T0605954086  
Status: Completed - Case Closed  
Status Date: 05/14/2003

**LUST REG 8:**

Name: STARWOOD O.C. PORTFOLIO VII, L.L.C.  
Address: 2099 STATE COLLEGE BLVD., S.  
City: ANAHEIM  
Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Case Closed  
Case Number: 083003938T  
Local Case Num: Not reported  
Case Type: Soil only  
Substance: Diesel  
Qty Leaked: Not reported  
Abate Method: Not reported  
Cross Street: ORANGEWOOD AVE.  
Enf Type: Not reported  
Funding: Not reported  
How Discovered: Tank Closure  
How Stopped: Close Tank  
Leak Cause: UNK  
Leak Source: UNK

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STARWOOD O.C. PORTFOLIO VII, L.L.C. (Continued)**

**S106387431**

Global ID:	T0605954086
How Stopped Date:	9/27/2002
Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	9/27/2002
Enforcement Date:	Not reported
Close Date:	5/14/2003
Date Prelim Assessment Workplan Submitted:	1/14/2003
Date Pollution Characterization Began:	1/29/2003
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	0
Longitude:	0
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	Not reported
Staff Initials:	RM
Lead Agency:	Local Agency
Local Agency:	30011
Hydr Basin #:	Not reported
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

**CORTESE:**

Name:	STARWOOD O.C. PORTFOLIO VII, L.L.C.
Address:	2099 STATE COLLEGE BLVD., S.
City,State,Zip:	ANAHEIM, CA 92806
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0605954086
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STARWOOD O.C. PORTFOLIO VII, L.L.C. (Continued)**

**S106387431**

Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Unit Name: Not reported  
File Name: Active Open

**CERS:**

Name: STARWOOD O.C. PORTFOLIO VII, L.L.C.  
Address: 2099 STATE COLLEGE BLVD., S.  
City,State,Zip: ANAHEIM, CA 92806  
Site ID: 249851  
CERS ID: T0605954086  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: Ken Williams - SANTA ANA RWQCB (REGION 8)  
Entity Title: Not reported  
Affiliation Address: 3737 MAIN STREET, SUITE 500  
Affiliation City: RIVERSIDE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: RALPH MCCAFFREY - ANAHEIM CITY  
Entity Title: Not reported  
Affiliation Address: 201 S. ANAHEIM BLVD. MS 601  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**D20**  
**NW**  
**1/4-1/2**  
**0.260 mi.**  
**1375 ft.**  
**RYDER STUDENT BUS SERVICE**  
**917 GENE AUTRY AVE**  
**ANAHEIM, CA 92805**  
**Site 1 of 2 in cluster D**

**LUST**  
**HIST CORTESE**  
**S105022500**  
**N/A**

**Relative:**  
**Higher**

**LUST REG 8:**

**Actual:**  
**144 ft.**

Name: RYDER STUDENT BUS SERVICE  
Address: 917 GENE AUTRY AVE  
City: ANAHEIM  
Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Case Closed  
Case Number: 083002204T  
Local Case Num: Not reported  
Case Type: Soil only  
Substance: Gasoline  
Qty Leaked: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RYDER STUDENT BUS SERVICE (Continued)**

**S105022500**

Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	CLOS
Funding:	Not reported
How Discovered:	Not reported
How Stopped:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Global ID:	T0605901626
How Stopped Date:	Not reported
Enter Date:	3/16/1993
Date Confirmation of Leak Began:	8/12/1991
Date Preliminary Assessment Began:	Not reported
Discover Date:	Not reported
Enforcement Date:	Not reported
Close Date:	10/24/1996
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:	3/16/1993
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.7998222
Longitude:	-117.8976483
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:	ROW
Lead Agency:	Local Agency
Local Agency:	30011
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:**

edr_fname:	RYDER STUDENT BUS SERVICE
edr_fadd1:	917 GENE COUNTY
City,State,Zip:	ANAHEIM, CA
Region:	CORTESE
Facility County Code:	30
Reg By:	LINKA
Reg Id:	083002204T

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**D21**  
**NW**  
**1/4-1/2**  
**0.260 mi.**  
**1375 ft.**  
**RYDER STUDENT BUS SERVICE**  
**917 E GENE AUTRY AVE**  
**ANAHEIM, CA 92805**  
**Site 2 of 2 in cluster D**

**LUST**  
**Cortese**  
**CERS**  
**S109284159**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**144 ft.**

**LUST:**  
Name: RYDER STUDENT BUS SERVICE  
Address: 917 E GENE AUTRY AVE  
City,State,Zip: ANAHEIM, CA 92805  
Lead Agency: ANAHEIM CITY  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605901626](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901626)  
Global Id: T0605901626  
Latitude: 33.801165  
Longitude: -117.897234  
Status: Completed - Case Closed  
Status Date: 10/24/1996  
Case Worker: ROW  
RB Case Number: 083002204T  
Local Agency: ANAHEIM CITY  
File Location: Not reported  
Local Case Number: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

**LUST:**  
Global Id: T0605901626  
Contact Type: Local Agency Caseworker  
Contact Name: RICHARD O. WILSON  
Organization Name: ANAHEIM CITY  
Address: 201 S. ANAHEIM BLVD. #601  
City: ANAHEIM  
Email: [dwilson@anaheim.net](mailto:dwilson@anaheim.net)  
Phone Number: Not reported  
  
Global Id: T0605901626  
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: [valerie.jahn-bull@waterboards.ca.gov](mailto:valerie.jahn-bull@waterboards.ca.gov)  
Phone Number: 9517824903

**LUST:**  
Global Id: T0605901626  
Action Type: ENFORCEMENT  
Date: 10/24/1996  
Action: Closure/No Further Action Letter  
  
Global Id: T0605901626  
Action Type: ENFORCEMENT  
Date: 10/24/1996  
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)  
  
Global Id: T0605901626  
Action Type: Other

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RYDER STUDENT BUS SERVICE (Continued)**

**S109284159**

Date: 01/28/1993  
Action: Leak Reported

**LUST:**

Global Id: T0605901626  
Status: Open - Case Begin Date  
Status Date: 08/12/1991

Global Id: T0605901626  
Status: Open - Site Assessment  
Status Date: 08/12/1991

Global Id: T0605901626  
Status: Completed - Case Closed  
Status Date: 10/24/1996

**CORTESE:**

Name: RYDER STUDENT BUS SERVICE  
Address: 917 E GENE AUTRY AVE  
City,State,Zip: ANAHEIM, CA 92805  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0605901626  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

**CERS:**

Name: RYDER STUDENT BUS SERVICE  
Address: 917 E GENE AUTRY AVE  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 230142  
CERS ID: T0605901626  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: RICHARD O. WILSON - ANAHEIM CITY  
Entity Title: Not reported  
Affiliation Address: 201 S. ANAHEIM BLVD. #601

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RYDER STUDENT BUS SERVICE (Continued)**

**S109284159**

Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported  
  
Affiliation Type Desc: Regional Board Caseworker  
Entity Name: VALERIE JAHN-BULL - SANTA ANA RWQCB (REGION 8)  
Entity Title: Not reported  
Affiliation Address: 3737 MAIN STREET, SUITE 500  
Affiliation City: RIVERSIDE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 9517824903

**22  
ESE  
1/4-1/2  
0.354 mi.  
1867 ft.**

**LAMCOR INC  
2025 ORANGEWOOD  
ANAHEIM, CA 92806**

**LUST S104160991  
Cortese N/A  
HIST CORTESE  
CERS**

**Relative:  
Higher  
  
Actual:  
144 ft.**

LUST:  
Name: LAMCOR INC  
Address: 2025 ORANGEWOOD  
City,State,Zip: ANAHEIM, CA 92806  
Lead Agency: ORANGE COUNTY LOP  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605900895](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900895)  
Global Id: T0605900895  
Latitude: 33.7958244  
Longitude: -117.8784699  
Status: Completed - Case Closed  
Status Date: 04/04/1989  
Case Worker: AM  
RB Case Number: 083001135T  
Local Agency: ORANGE COUNTY LOP  
File Location: Local Agency  
Local Case Number: 89UT017  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

LUST:  
Global Id: T0605900895  
Contact Type: Local Agency Caseworker  
Contact Name: ANTHONY MARTINEZ  
Organization Name: ORANGE COUNTY LOP  
Address: 1241 E. DYER ROAD SUITE 120  
City: SANTA ANA  
Email: [amartinez@ochca.com](mailto:amartinez@ochca.com)  
Phone Number: 7144336011

Global Id: T0605900895  
Contact Type: Regional Board Caseworker  
Contact Name: PATRICIA HANNON  
Organization Name: SANTA ANA RWQCB (REGION 8)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LAMCOR INC (Continued)**

**S104160991**

Address: 3737 MAIN STREET, SUITE 500  
City: RIVERSIDE  
Email: patricia.hannon@waterboards.ca.gov  
Phone Number: Not reported

**LUST:**

Global Id: T0605900895  
Action Type: Other  
Date: 12/12/1988  
Action: Leak Discovery

Global Id: T0605900895  
Action Type: Other  
Date: 12/12/1988  
Action: Leak Reported

**LUST:**

Global Id: T0605900895  
Status: Open - Case Begin Date  
Status Date: 12/12/1988

Global Id: T0605900895  
Status: Completed - Case Closed  
Status Date: 04/04/1989

**LUST REG 8:**

Name: LAMCOR INC  
Address: 2025 ORANGEWOOD  
City: ANAHEIM  
Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Case Closed  
Case Number: 083001135T  
Local Case Num: 89UT017  
Case Type: Soil only  
Substance: Gasoline  
Qty Leaked: 0  
Abate Method: Not reported  
Cross Street: Not reported  
Enf Type: Not reported  
Funding: Not reported  
How Discovered: Tank Closure  
How Stopped: Close Tank  
Leak Cause: Unknown  
Leak Source: Unknown  
Global ID: T0605900895  
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: 12/12/1988  
Enforcement Date: Not reported  
Close Date: 4/4/1989  
Date Prelim Assessment Workplan Submitted: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LAMCOR INC (Continued)**

**S104160991**

Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.7963363
Longitude:	-117.8886039
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	PAH
Staff Initials:	WJ
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

**CORTESE:**

Name:	LAMCOR INC
Address:	2025 ORANGEWOOD
City,State,Zip:	ANAHEIM, CA 92806
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0605900895
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LAMCOR INC (Continued)**

**S104160991**

**HIST CORTESE:**

edr\_fname: LAMCOR, INC.  
edr\_fadd1: 2025 ORANGEWOOD  
City,State,Zip: ANAHEIM, CA 92806  
Region: CORTESE  
Facility County Code: 30  
Reg By: LTNKA  
Reg Id: 083001135T

**CERS:**

Name: LAMCOR INC  
Address: 2025 ORANGEWOOD  
City,State,Zip: ANAHEIM, CA 92806  
Site ID: 193583  
CERS ID: T0605900895  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: PATRICIA HANNON - SANTA ANA RWQCB (REGION 8)  
Entity Title: Not reported  
Affiliation Address: 3737 MAIN STREET, SUITE 500  
Affiliation City: RIVERSIDE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: ANTHONY MARTINEZ - ORANGE COUNTY LOP  
Entity Title: Not reported  
Affiliation Address: 1241 E. DYER ROAD SUITE 120  
Affiliation City: SANTA ANA  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 7144336011

**E23**  
**NNW**  
**1/4-1/2**  
**0.357 mi.**  
**1887 ft.**  
  
**Relative:**  
**Higher**  
  
**Actual:**  
**147 ft.**

**JAYCOX DISPOSAL**  
**1016 E KATELLA AVE**  
**ANAHEIM, CA 92805**  
  
**Site 1 of 2 in cluster E**

**RCRA-SQG** **1000180676**  
**LUST** **CAD981981020**  
**HIST UST**  
**FINDS**  
**ECHO**  
**Cortese**  
**EMI**  
**HIST CORTESE**  
**CERS**  
**HWTS**

**RCRA-SQG:**

Date Form Received by Agency: 1987-04-06 00:00:00.0  
Handler Name: JAYCOX DISPOSAL  
Handler Address: 1016 E KATELLA AVE  
Handler City,State,Zip: ANAHEIM, CA 92805  
EPA ID: CAD981981020  
Contact Name: ENVIRONMENTAL MANAGER

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JAYCOX DISPOSAL (Continued)**

**1000180676**

Contact Address:	1016 E KATELLA AVE
Contact City,State,Zip:	ANAHEIM, CA 92805
Contact Telephone:	714-634-4551
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	4
Mailing Address:	E KATELLA AVE
Mailing City,State,Zip:	ANAHEIM, CA 92805
Owner Name:	W JAYCOX TRUST
Owner Type:	Private
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JAYCOX DISPOSAL (Continued)**

**1000180676**

Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2000-09-15 17:29:59.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

**Handler - Owner Operator:**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	W JAYCOX TRUST
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

**Historic Generators:**

Receive Date:	1987-04-06 00:00:00.0
Handler Name:	JAYCOX DISPOSAL
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JAYCOX DISPOSAL (Continued)**

**1000180676**

Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:  
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:  
Violations: No Violations Found

Evaluation Action Summary:  
Evaluations: No Evaluations Found

**LUST REG 8:**

Name: JAYCOX DISPOSAL  
Address: 1016 KATELLA  
City: ANAHEIM  
Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Case Closed  
Case Number: 083001097T  
Local Case Num: 88UT183  
Case Type: Soil only  
Substance: 12035,127184  
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: T0605900867  
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: 10/24/1988  
Enforcement Date: Not reported  
Close Date: 2/27/1990  
Date Prelim Assessment Workplan Submitted: Not reported  
Date Pollution Characterization Began: Not reported  
Date Remediation Plan Submitted: Not reported  
Date Remedial Action Underway: Not reported  
Date Post Remedial Action Monitoring: Not reported  
Enter Date: Not reported  
GW Qualifies: Not reported  
Soil Qualifies: Not reported  
Operator: Not reported  
Facility Contact: Not reported  
Interim: Not reported  
Oversite Program: LUST

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JAYCOX DISPOSAL (Continued)**

**1000180676**

Latitude: 33.8032411  
Longitude: -117.8958413  
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: WJ  
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

**HIST UST:**

Name: JAYCOX DISPOSAL COMPANY INC  
Address: L1016 E KATELLA AVENUE  
City,State,Zip: ANAHEIM, CA 92805  
File Number: 0002EA3C  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EA3C.pdf>  
Region: STATE  
Facility ID: 00000003388  
Facility Type: Other  
Other Type: REFUSE COLLECTION  
Contact Name: ROBERT GUERRA  
Telephone: 7146344551  
Owner Name: JAYCOX DISPOSAL COMPANY, INC.  
Owner Address: 1016 E. KATELLA AVENUE  
Owner City,St,Zip: ANAHEIM, CA 92805  
Total Tanks: 0010

Tank Num: 001  
Container Num: W #6  
Year Installed: 1969  
Tank Capacity: 00000280  
Tank Used for: WASTE  
Type of Fuel: WASTE OIL  
Container Construction Thickness: 12  
Leak Detection: Pressure Test

Tank Num: 002  
Container Num: H #9  
Year Installed: 1975  
Tank Capacity: 00002000  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: 1/4  
Leak Detection: Pressure Test

Tank Num: 003  
Container Num: A.T. #8

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JAYCOX DISPOSAL (Continued)**

**1000180676**

Year Installed: 1975  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: 1/4  
Leak Detection: Pressure Test

Tank Num: 004  
Container Num: A.T. #8  
Year Installed: 1975  
Tank Capacity: 00001000  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: 1/4  
Leak Detection: Pressure Test

Tank Num: 005  
Container Num: E #7  
Year Installed: 1975  
Tank Capacity: 00002000  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: 1/4  
Leak Detection: Pressure Test

Tank Num: 006  
Container Num: G #4  
Year Installed: 1969  
Tank Capacity: 00002000  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: 3/16  
Leak Detection: Pressure Test

Tank Num: 007  
Container Num: Not reported  
Year Installed: 1975  
Tank Capacity: 00001000  
Tank Used for: WASTE  
Type of Fuel: WASTE OIL  
Container Construction Thickness: 1/4  
Leak Detection: Pressure Test

Tank Num: 008  
Container Num: D #3  
Year Installed: 1969  
Tank Capacity: 00008000  
Tank Used for: PRODUCT  
Type of Fuel: DIESEL  
Container Construction Thickness: 1/4  
Leak Detection: Pressure Test

Tank Num: 009  
Container Num: D #2  
Year Installed: 1969  
Tank Capacity: 60012000  
Tank Used for: PRODUCT

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JAYCOX DISPOSAL (Continued)**

**1000180676**

Type of Fuel: DIESEL  
Container Construction Thickness: 1/4  
Leak Detection: Pressure Test  
  
Tank Num: 010  
Container Num: D #1  
Year Installed: 1969  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: DIESEL  
Container Construction Thickness: 1/4  
Leak Detection: Pressure Test

Click here for Geo Tracker PDF:

**FINDS:**

Registry ID: 110002763625

Click Here:

**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.  
STATE MASTER

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

**ECHO:**

Envid: 1000180676  
Registry ID: 110002763625  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002763625>  
Name: JAYCOX DISPOSAL  
Address: 1016 E KATELLA AVE  
City,State,Zip: ANAHEIM, CA 92805

**CORTESE:**

Name: JAYCOX DISPOSAL  
Address: 1016 KATELLA  
City,State,Zip: ANAHEIM, CA 92803  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0605900867  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JAYCOX DISPOSAL (Continued)**

**1000180676**

Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Unit Name: Not reported  
File Name: Active Open

**EMI:**

Name: JAYCOX DISPOSAL CO INC  
Address: 1016 E KATELLA  
City,State,Zip: ANAHEIM, CA 92803  
Year: 1987  
County Code: 30  
Air Basin: SC  
Facility ID: 38566  
Air District Name: SC  
SIC Code: 5199  
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 and Smaller Tons/Yr: 0

**HIST CORTESE:**

edr\_fname: JAYCOX DISPOSAL  
edr\_fadd1: 1016 KATELLA  
City,State,Zip: ANAHEIM, CA 92665  
Region: CORTESE  
Facility County Code: 30  
Reg By: LTNKA  
Reg Id: 083001097T

**CERS:**

Name: JAYCOX DISPOSAL  
Address: 1016 KATELLA  
City,State,Zip: ANAHEIM, CA 92803  
Site ID: 256847  
CERS ID: T0605900867  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: ANTHONY MARTINEZ - ORANGE COUNTY LOP  
Entity Title: Not reported  
Affiliation Address: 1241 E. DYER ROAD SUITE 120  
Affiliation City: SANTA ANA  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JAYCOX DISPOSAL (Continued)**

**1000180676**

Affiliation Phone: 7144336011

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: PATRICIA HANNON - SANTA ANA RWQCB (REGION 8)  
Entity Title: Not reported  
Affiliation Address: 3737 MAIN STREET, SUITE 500  
Affiliation City: RIVERSIDE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**HWTS:**

Name: JAYCOX DISPOSAL CO INC  
Address: 1016 E KATELLA  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 928050000  
EPA ID: CAX000204727  
Inactive Date: 04/30/1986  
Create Date: 03/13/1985  
Last Act Date: 07/10/2001  
Mailing Name: Not reported  
Mailing Address: --  
Mailing Address 2: Not reported  
Mailing City,State,Zip: ANAHEIM, CA 928030000  
Owner Name: --  
Owner Address: --  
Owner Address 2: Not reported  
Owner City,State,Zip: --, 99 --  
Contact Name: ROBERT W KUZNIK, PRES  
Contact Address: --  
Contact Address 2: Not reported  
City,State,Zip: --, 99 --

**E24**  
**NNW**  
**1/4-1/2**  
**0.357 mi.**  
**1887 ft.**

**PLATINUM TRIANGLE**  
**1016 EAST KATELLA AVENUE**  
**ANAHEIM, CA 92805**

**Site 2 of 2 in cluster E**

**ENVIROSTOR**  
**LUST**  
**SCH**  
**CERS**

**S109548352**  
**N/A**

**Relative:**  
**Higher**

**Actual:**  
**147 ft.**

**ENVIROSTOR:**  
Name: PLATINUM TRIANGLE  
Address: 1016 EAST KATELLA AVENUE  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 60001110  
Status: Inactive - Action Required  
Status Date: 10/12/2011  
Site Code: 404830  
Site Type: School Investigation  
Site Type Detailed: School  
Acres: 3.76  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Not reported  
Supervisor: Shahir Haddad

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PLATINUM TRIANGLE (Continued)**

**S109548352**

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: 33.8033  
Longitude: -117.8966  
APN: 083-751-01, 083-751-14, 083-751-15, 375-381-34, 375-381-35  
Past Use: ABOVE GROUND STORAGE TANKS, AGRICULTURAL - ORCHARD, UNDERGROUND STORAGE TANKS, VEHICLE MAINTENANCE, TRANSPORTATION - WAREHOUSING  
Potential COC: Polychlorinated biphenyls (PCBs) Tetrachloroethylene (PCE) Trichloroethylene (TCE) Naphthalene  
Confirmed COC: Tetrachloroethylene (PCE) Naphthalene Polychlorinated biphenyls (PCBs) Trichloroethylene (TCE)  
Potential Description: SOIL, SV  
Alias Name: 083-751-01  
Alias Type: APN  
Alias Name: 083-751-14  
Alias Type: APN  
Alias Name: 083-751-15  
Alias Type: APN  
Alias Name: 375-381-34  
Alias Type: APN  
Alias Name: 375-381-35  
Alias Type: APN  
Alias Name: 404830  
Alias Type: Project Code (Site Code)  
Alias Name: 60001110  
Alias Type: Envirostor ID Number  
Completed Info:  
Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement  
Completed Date: 06/10/2009  
Comments: Signed agreement sent (FedEx) to District.  
  
Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Agreement Terminated Notification  
Completed Date: 08/17/2009  
Comments: On August 17, 2009, DTSC received a letter from the District, dated August 12, 2009, with notification that the District is terminating the Agreement effective immediately. The letter also indicates, however, that a summary data report will be submitted to DTSC when ready.  
  
Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Cost Recovery Closeout Memo  
Completed Date: 10/23/2009  
Comments: On 10/23/2009, DTSC prepared & transmitted the project close out Cost Recovery Unit Memorandum.  
  
Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PLATINUM TRIANGLE (Continued)**

**S109548352**

Completed Document Type: Technical Workplan  
Completed Date: 07/03/2009  
Comments: Via email on 07/03/2009, DTSC noted that the site sampling plan appeared consistent with discussions with the District's consultant and provided comments on the site sampling plan.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 07/10/2009  
Comments: On July 10, 2009, fieldwork was completed per District's consultant.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Public Notice  
Completed Date: 07/07/2009  
Comments: Via email on July 7, 2009, DTSC received a final copy of the Field Work Notice and was informed that the Notice was posted at the 1010 and 1016 E. Katella properties and delivered to properties within the line of sight of the proposed school property.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Technical Report  
Completed Date: 10/22/2009  
Comments: DTSC did not review the Environmental Assessment Summary Report since the District terminated the EOA (August 2009) prior to receipt of the Report. The report summarized the soil and soil vapor sampling results from fieldwork conducted in July 2009. Maximum concentrations in soil gas include the following: 0.15 ug/l of naphthalene; 580 ug/l of PCE; 20 ug/l of TCE. The risk evaluation estimated the cancer risk due to chlorinated compounds via the vapor intrusion pathway as 1.5 x 10-5 and the total hazard index as 17. PCE is the primary contributor to risk and hazard.

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:**

Name: JAYCOX DISPOSAL  
Address: 1016 KATELLA  
City,State,Zip: ANAHEIM, CA 92803  
Lead Agency: ORANGE COUNTY LOP  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605900867](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900867)  
Global Id: T0605900867  
Latitude: 33.801872  
Longitude: -117.896483  
Status: Completed - Case Closed  
Status Date: 02/27/1990

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PLATINUM TRIANGLE (Continued)**

**S109548352**

Case Worker: AM  
RB Case Number: 083001097T  
Local Agency: ORANGE COUNTY LOP  
File Location: Local Agency  
Local Case Number: 88UT183  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating, Tetrachloroethylene (PCE)  
Site History: Not reported

**LUST:**

Global Id: T0605900867  
Contact Type: Local Agency Caseworker  
Contact Name: ANTHONY MARTINEZ  
Organization Name: ORANGE COUNTY LOP  
Address: 1241 E. DYER ROAD SUITE 120  
City: SANTA ANA  
Email: amartinez@ochca.com  
Phone Number: 7144336011

Global Id: T0605900867  
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: patricia.hannon@waterboards.ca.gov  
Phone Number: Not reported

**LUST:**

Global Id: T0605900867  
Action Type: ENFORCEMENT  
Date: 11/13/2020  
Action: Historic Files

Global Id: T0605900867  
Action Type: Other  
Date: 10/24/1988  
Action: Leak Discovery

Global Id: T0605900867  
Action Type: Other  
Date: 10/24/1988  
Action: Leak Reported

**LUST:**

Global Id: T0605900867  
Status: Open - Case Begin Date  
Status Date: 10/24/1988

Global Id: T0605900867  
Status: Completed - Case Closed  
Status Date: 02/27/1990

**SCH:**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PLATINUM TRIANGLE (Continued)**

**S109548352**

Name: PLATINUM TRIANGLE  
Address: 1016 EAST KATELLA AVENUE  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 60001110  
Site Type: School Investigation  
Site Type Detail: School  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 3.76  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Not reported  
Supervisor: Shahir Haddad  
Division Branch: Southern California Schools & Brownfields Outreach  
Site Code: 404830  
Assembly: 69  
Senate: 34  
Special Program Status: Not reported  
Status: Inactive - Action Required  
Status Date: 10/12/2011  
Restricted Use: NO  
Funding: School District  
Latitude: 33.8033  
Longitude: -117.8966  
APN: 083-751-01, 083-751-14, 083-751-15, 375-381-34, 375-381-35  
Past Use: ABOVE GROUND STORAGE TANKS, AGRICULTURAL - ORCHARD, UNDERGROUND STORAGE TANKS, VEHICLE MAINTENANCE, TRANSPORTATION - WAREHOUSING  
Potential COC: Polychlorinated biphenyls (PCBs, Tetrachloroethylene (PCE, Trichloroethylene (TCE, Naphthalene  
Confirmed COC: Tetrachloroethylene (PCE, Naphthalene, Polychlorinated biphenyls (PCBs, Trichloroethylene (TCE  
Potential Description: SOIL, SV  
Alias Name: 083-751-01  
Alias Type: APN  
Alias Name: 083-751-14  
Alias Type: APN  
Alias Name: 083-751-15  
Alias Type: APN  
Alias Name: 375-381-34  
Alias Type: APN  
Alias Name: 375-381-35  
Alias Type: APN  
Alias Name: 404830  
Alias Type: Project Code (Site Code)  
Alias Name: 60001110  
Alias Type: Envirostor ID Number  
Completed Info:  
Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement  
Completed Date: 06/10/2009  
Comments: Signed agreement sent (FedEx) to District.  
Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Agreement Terminated Notification

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PLATINUM TRIANGLE (Continued)**

**S109548352**

Completed Date: 08/17/2009  
Comments: On August 17, 2009, DTSC received a letter from the District, dated August 12, 2009, with notification that the District is terminating the Agreement effective immediately. The letter also indicates, however, that a summary data report will be submitted to DTSC when ready.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Cost Recovery Closeout Memo  
Completed Date: 10/23/2009  
Comments: On 10/23/2009, DTSC prepared & transmitted the project close out Cost Recovery Unit Memorandum.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Technical Workplan  
Completed Date: 07/03/2009  
Comments: Via email on 07/03/2009, DTSC noted that the site sampling plan appeared consistent with discussions with the District's consultant and provided comments on the site sampling plan.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 07/10/2009  
Comments: On July 10, 2009, fieldwork was completed per District's consultant.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Public Notice  
Completed Date: 07/07/2009  
Comments: Via email on July 7, 2009, DTSC received a final copy of the Field Work Notice and was informed that the Notice was posted at the 1010 and 1016 E. Katella properties and delivered to properties within the line of sight of the proposed school property.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Technical Report  
Completed Date: 10/22/2009  
Comments: DTSC did not review the Environmental Assessment Summary Report since the District terminated the EOA (August 2009) prior to receipt of the Report. The report summarized the soil and soil vapor sampling results from fieldwork conducted in July 2009. Maximum concentrations in soil gas include the following: 0.15 ug/l of naphthalene; 580 ug/l of PCE; 20 ug/l of TCE. The risk evaluation estimated the cancer risk due to chlorinated compounds via the vapor intrusion pathway as 1.5 x 10<sup>-5</sup> and the total hazard index as 17. PCE is the primary contributor to risk and hazard.

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PLATINUM TRIANGLE (Continued)**

**S109548352**

Schedule Document Type: Not reported  
Schedule Due Date: Not reported  
Schedule Revised Date: Not reported

**CERS:**

Name: PLATINUM TRIANGLE  
Address: 1016 EAST KATELLA AVENUE  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 341521  
CERS ID: 60001110  
CERS Description: School Investigation

**Affiliation:**

Affiliation Type Desc: Lead Project Manager  
Entity Name: CHRISTINE CHIU  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: CYPRESS  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Supervisor  
Entity Name: SHAHIR HADDAD  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**F25**  
**SE**  
**1/4-1/2**  
**0.374 mi.**  
**1975 ft.**

**C. O. THOMPSON PETROLEUM CO.**  
**531 ANAHEIM BLVD**  
**ORANGE, CA 92668**  
**Site 1 of 4 in cluster F**

**LUST** **S103463979**  
**Cortese** **N/A**

**Relative:**  
**Lower**  
**Actual:**  
**143 ft.**

LUST REG 8:  
Name: C. O. THOMPSON PETROLEUM CO.  
Address: 531 ANAHEIM BLVD  
City: ORANGE  
Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Case Closed  
Case Number: 083000652T  
Local Case Num: Not reported  
Case Type: Aquifer affected  
Substance: Gasoline  
Qty Leaked: Not reported  
Abate Method: Not reported  
Cross Street: WESTERN  
Enf Type: Not reported  
Funding: State Funds  
How Discovered: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**C. O. THOMPSON PETROLEUM CO. (Continued)**

**S103463979**

How Stopped:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Global ID:	T0605900520
How Stopped Date:	Not reported
Enter Date:	10/13/1987
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	Not reported
Enforcement Date:	Not reported
Close Date:	3/18/1998
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	8/8/1991
Date Remediation Plan Submitted:	11/14/1996
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	10/13/1987
GW Qualifies:	<
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.7943693
Longitude:	-117.892511
MTBE Date:	4/14/1997
Max MTBE GW:	5
MTBE Concentration:	2
Max MTBE Soil:	10
MTBE Fuel:	1
MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected
MTBE Class:	Not reported
Staff:	TME
Staff Initials:	Not reported
Lead Agency:	Regional Board
Local Agency:	Not reported
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	RP IN BANKRUPTCY. CALTRANS WORKING ON SITE INV. AND CLEANUP.

**CORTESE:**

Name:	C. O. THOMPSON PETROLEUM CO.
Address:	531 ANAHEIM BLVD
City,State,Zip:	ORANGE, CA 92668
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0605900520
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**C. O. THOMPSON PETROLEUM CO. (Continued)**

**S103463979**

Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

**F26  
SE  
1/4-1/2  
0.374 mi.  
1975 ft.**

**C. O. THOMPSON PETROLEUM CO.  
531 ANAHEIM BLVD  
ORANGE, CA 92668**

**LUST S104566063  
CERS N/A**

**Site 2 of 4 in cluster F**

**Relative:  
Lower**

**LUST:**

**Actual:  
143 ft.**

Name: C. O. THOMPSON PETROLEUM CO.  
Address: 531 ANAHEIM BLVD  
City,State,Zip: ORANGE, CA 92668  
Lead Agency: SANTA ANA RWQCB (REGION 8)  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605900520](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900520)  
Global Id: T0605900520  
Latitude: 33.795324  
Longitude: -117.8930216  
Status: Completed - Case Closed  
Status Date: 03/18/1998  
Case Worker: MAO  
RB Case Number: 083000652T  
Local Agency: Not reported  
File Location: Not reported  
Local Case Number: Not reported  
Potential Media Affect: Aquifer used for drinking water supply  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

**LUST:**

Global Id: T0605900520  
Contact Type: Regional Board Caseworker  
Contact Name: MIGUEL OVIEDO  
Organization Name: SANTA ANA RWQCB (REGION 8)  
Address: 3737 Main Street, Suite 500  
City: RIVERSIDE  
Email: miguel.oviedo@waterboards.ca.gov  
Phone Number: 9517823238

**LUST:**

Global Id: T0605900520  
Action Type: Other  
Date: 05/18/1987  
Action: Leak Reported

**LUST:**

Global Id: T0605900520

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**C. O. THOMPSON PETROLEUM CO. (Continued)**

**S104566063**

Status: Open - Case Begin Date  
Status Date: 05/18/1987

Global Id: T0605900520  
Status: Open - Site Assessment  
Status Date: 08/08/1991

Global Id: T0605900520  
Status: Open - Remediation  
Status Date: 11/14/1996

Global Id: T0605900520  
Status: Completed - Case Closed  
Status Date: 03/18/1998

**CERS:**

Name: C. O. THOMPSON PETROLEUM CO.  
Address: 531 ANAHEIM BLVD  
City,State,Zip: ORANGE, CA 92668  
Site ID: 201107  
CERS ID: T0605900520  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: MIGUEL OVIEDO - SANTA ANA RWQCB (REGION 8)  
Entity Title: Not reported  
Affiliation Address: 3737 Main Street, Suite 500  
Affiliation City: RIVERSIDE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 9517823238

**F27**  
**SE**  
**1/4-1/2**  
**0.379 mi.**  
**2002 ft.**

**CALTRANS/C.O. THOMPSON**  
**505 ANAHEIM BLVD**  
**ORANGE, CA 92668**

**Site 3 of 4 in cluster F**

**LUST**  
**SWEEPS UST**  
**CA FID UST**  
**Cortese**  
**HIST CORTESE**

**S101621222**  
**N/A**

**Relative:**  
**Lower**

**LUST REG 8:**

**Actual:**  
**143 ft.**

Name: CALTRANS/C.O. THOMPSON  
Address: 505 ANAHEIM BLVD  
City: ORANGE  
Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Case Closed  
Case Number: 083002596T  
Local Case Num: 88UT006  
Case Type: Soil only  
Substance: Waste Oil  
Qty Leaked: Not reported  
Abate Method: Not reported  
Cross Street: CHAPAMN  
Enf Type: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALTRANS/C.O. THOMPSON (Continued)**

**S101621222**

Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Not reported
Leak Cause:	UNK
Leak Source:	Tank
Global ID:	T0605901816
How Stopped Date:	9/20/1996
Enter Date:	10/2/1996
Date Confirmation of Leak Began:	9/20/1996
Date Preliminary Assessment Began:	Not reported
Discover Date:	9/20/1996
Enforcement Date:	Not reported
Close Date:	3/18/1998
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	11/14/1996
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	10/2/1996
GW Qualifies:	<
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.7942553
Longitude:	-117.892389
MTBE Date:	4/4/1997
Max MTBE GW:	5
MTBE Concentration:	2
Max MTBE Soil:	10
MTBE Fuel:	0
MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected
MTBE Class:	Not reported
Staff:	TME
Staff Initials:	KAC
Lead Agency:	Regional Board
Local Agency:	30000L
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	DIESEL ALSO.

**SWEEPS UST:**

Name:	CLAUDE HOLT
Address:	505 004TH ST
City:	ORANGE COVE
Status:	Active
Comp Number:	46463
Number:	9
Board Of Equalization:	44-004309
Referral Date:	07-01-85
Action Date:	Not reported
Created Date:	02-29-88
Owner Tank Id:	1

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALTRANS/C.O. THOMPSON (Continued)**

**S101621222**

SWRCB Tank Id: 10-000-046463-000001  
Tank Status: A  
Capacity: 500  
Active Date: 07-01-85  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: 1

**CA FID UST:**

Facility ID: 10007494  
Regulated By: UTNKA  
Regulated ID: 00046463  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 2096267929  
Mail To: Not reported  
Mailing Address: 505 004TH ST  
Mailing Address 2: Not reported  
Mailing City,St,Zip: ORANGE COVE 93646  
Contact: Not reported  
Contact Phone: Not reported  
DUNs Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

**CORTESE:**

Name: CALTRANS/C.O. THOMPSON  
Address: 505 ANAHEIM BLVD  
City,State,Zip: ORANGE, CA 92668  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0605901816  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

**HIST CORTESE:**

edr\_fname: CALTRANS/C.O. THOMPSON

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALTRANS/C.O. THOMPSON (Continued)**

**S101621222**

edr\_fadd1: 505  
City,State,Zip: ORANGE, CA 92668  
Region: CORTESE  
Facility County Code: 30  
Reg By: LTNKA  
Reg Id: 083002596T

**F28  
SE  
1/4-1/2  
0.379 mi.  
2002 ft.**

**CALTRANS/C.O. THOMPSON  
505 ANAHEIM BLVD  
ORANGE, CA 92668**

**LUST  
HIST CORTESE  
CERS**

**S103695941  
N/A**

**Site 4 of 4 in cluster F**

**Relative:  
Lower**

**LUST:**

**Actual:  
143 ft.**

Name: CALTRANS/C.O. THOMPSON  
Address: 505 ANAHEIM BLVD  
City,State,Zip: ORANGE, CA 92668  
Lead Agency: SANTA ANA RWQCB (REGION 8)  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605901816](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901816)  
Global Id: T0605901816  
Latitude: 33.7950461  
Longitude: -117.8927306  
Status: Completed - Case Closed  
Status Date: 03/18/1998  
Case Worker: MAO  
RB Case Number: 083002596T  
Local Agency: ORANGE COUNTY LOP  
File Location: Not reported  
Local Case Number: 88UT006  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating  
Site History: Not reported

**LUST:**

Global Id: T0605901816  
Contact Type: Regional Board Caseworker  
Contact Name: MIGUEL OVIEDO  
Organization Name: SANTA ANA RWQCB (REGION 8)  
Address: 3737 Main Street, Suite 500  
City: RIVERSIDE  
Email: [miguel.oviedo@waterboards.ca.gov](mailto:miguel.oviedo@waterboards.ca.gov)  
Phone Number: 9517823238

Global Id: T0605901816  
Contact Type: Local Agency Caseworker  
Contact Name: SHYAMALA RAJAGOPAL  
Organization Name: ORANGE COUNTY LOP  
Address: 1241 E. DYER ROAD SUITE 120  
City: SANTA ANA  
Email: [srajagopal@ochca.com](mailto:srajagopal@ochca.com)  
Phone Number: 7144336262

**LUST:**

Global Id: T0605901816  
Action Type: Other  
Date: 09/20/1996  
Action: Leak Discovery

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALTRANS/C.O. THOMPSON (Continued)**

**S103695941**

Global Id: T0605901816  
Action Type: Other  
Date: 09/20/1996  
Action: Leak Stopped

Global Id: T0605901816  
Action Type: Other  
Date: 09/23/1996  
Action: Leak Reported

**LUST:**

Global Id: T0605901816  
Status: Open - Case Begin Date  
Status Date: 09/20/1996

Global Id: T0605901816  
Status: Open - Site Assessment  
Status Date: 09/20/1996

Global Id: T0605901816  
Status: Open - Remediation  
Status Date: 11/14/1996

Global Id: T0605901816  
Status: Completed - Case Closed  
Status Date: 03/18/1998

**HIST CORTESE:**

edr\_fname: CITY DISTRIBUTION SERVICE  
edr\_fadd1: 505 ANAHEIM  
City,State,Zip: ORANGE, CA  
Region: CORTESE  
Facility County Code: 30  
Reg By: LTNKA  
Reg Id: 083000767T

**CERS:**

Name: CALTRANS/C.O. THOMPSON  
Address: 505 ANAHEIM BLVD  
City,State,Zip: ORANGE, CA 92668  
Site ID: 259004  
CERS ID: T0605901816  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: SHYAMALA RAJAGOPAL - ORANGE COUNTY LOP  
Entity Title: Not reported  
Affiliation Address: 1241 E. DYER ROAD SUITE 120  
Affiliation City: SANTA ANA  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 7144336262

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALTRANS/C.O. THOMPSON (Continued)**

**S103695941**

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: MIGUEL OVIEDO - SANTA ANA RWQCB (REGION 8)  
Entity Title: Not reported  
Affiliation Address: 3737 Main Street, Suite 500  
Affiliation City: RIVERSIDE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 9517823238

**29**  
**East**  
**1/4-1/2**  
**0.389 mi.**  
**2055 ft.**

**LAMCOR INC**  
**2025 E ORANGEWOOD AVE**  
**ANAHEIM, CA 92806**

**LUST** **U001578861**  
**HIST UST** **N/A**

**Relative:**  
**Higher**

ORANGE CO. LUST:

**Actual:**  
**145 ft.**

Name: LAMCOR INC  
Address: 2025 E ORANGEWOOD AVE  
City,State,Zip: ANAHEIM, CA 92806  
Region: ORANGE  
Facility Id: 89UT017  
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded  
Date Closed: 04/04/1989  
Record ID: RO0001183

HIST UST:

Name: LAMCOR INC  
Address: 2025 E ORANGEWOOD AVE  
City,State,Zip: ANAHEIM, CA 92806  
File Number: 0002EAB8  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EAB8.pdf>  
Region: STATE  
Facility ID: 00000052736  
Facility Type: Other  
Other Type: ELECTRICAL MFG.  
Contact Name: DOUGLAS MELUGIN  
Telephone: 7146342950  
Owner Name: LAMCOR INC.  
Owner Address: 2025 E. ORANGEWOOD AVE.  
Owner City,St,Zip: ANAHEIM, CA 92806  
Total Tanks: 0002

Tank Num: 001  
Container Num: 1  
Year Installed: 1979  
Tank Capacity: 00002000  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 002  
Container Num: 2  
Year Installed: 1979  
Tank Capacity: 00002000

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LAMCOR INC (Continued)**

**U001578861**

Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: Not reported  
Leak Detection: None

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

**G30**  
**NNW**  
**1/4-1/2**  
**0.390 mi.**  
**2059 ft.**

**ORANGE EMPIRE HEAT TREATING**  
**1000 E KATELLA ST**  
**ANAHEIM, CA 92805**

**SEMS-ARCHIVE**  
**RCRA-SQG**  
**ENVIROSTOR**  
**FINDS**  
**ECHO**

**1000315096**  
**CAD049903271**

**Site 1 of 2 in cluster G**

**Relative:**  
**Higher**  
**Actual:**  
**147 ft.**

SEMS Archive:  
Site ID: 0900449  
EPA ID: CAD049903271  
Name: ORANGE EMPIRE  
Address: 1000 E KATELLA  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 92805  
Cong District: 39  
FIPS Code: 06059  
FF: N  
NPL: Not on the NPL  
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

**SEMS Archive Detail:**

Region: 09  
Site ID: 0900449  
EPA ID: CAD049903271  
Site Name: ORANGE EMPIRE  
NPL: N  
FF: N  
OU: 00  
Action Code: VS  
Action Name: ARCH SITE  
SEQ: 1  
Start Date: Not reported  
Finish Date: 1988-11-14 05:00:00  
Qual: Not reported  
Current Action Lead: EPA Perf In-Hse

Region: 09  
Site ID: 0900449  
EPA ID: CAD049903271  
Site Name: ORANGE EMPIRE  
NPL: N  
FF: N  
OU: 00  
Action Code: PA  
Action Name: PA  
SEQ: 1  
Start Date: Not reported  
Finish Date: 1988-11-14 05:00:00  
Qual: N  
Current Action Lead: St Perf

Region: 09

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ORANGE EMPIRE HEAT TREATING (Continued)**

**1000315096**

Site ID: 0900449  
EPA ID: CAD049903271  
Site Name: ORANGE EMPIRE  
NPL: N  
FF: N  
OU: 00  
Action Code: DS  
Action Name: DISCVRY  
SEQ: 1  
Start Date: 1987-12-01 05:00:00  
Finish Date: 1987-12-01 05:00:00  
Qual: Not reported  
Current Action Lead: St Perf

**RCRA-SQG:**

Date Form Received by Agency: 1996-09-01 00:00:00.0  
Handler Name: ORANGE EMPIRE HEAT TREATING  
Handler Address: 1000 E KATELLA ST  
Handler City,State,Zip: ANAHEIM, CA 92805  
EPA ID: CAD049903271  
Contact Name: Not reported  
Contact Address: Not reported  
Contact City,State,Zip: Not reported  
Contact Telephone: Not reported  
Contact Fax: Not reported  
Contact Email: Not reported  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Not reported  
Federal Waste Generator Description: Small Quantity Generator  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported  
Active Site Indicator: Handler Activities  
State District Owner: CA  
State District: 4  
Mailing Address: E KATELLA ST  
Mailing City,State,Zip: ANAHEIM, CA 92805  
Owner Name: DOWNEY HEAT TREATING COMPANY  
Owner Type: Private  
Operator Name: NOT REQUIRED  
Operator Type: Private  
Short-Term Generator Activity: No  
Importer Activity: No  
Mixed Waste Generator: No  
Transporter Activity: No  
Transfer Facility Activity: No  
Recycler Activity with Storage: No  
Small Quantity On-Site Burner Exemption: No  
Smelting Melting and Refining Furnace Exemption: No  
Underground Injection Control: No  
Off-Site Waste Receipt: No  
Universal Waste Indicator: No  
Universal Waste Destination Facility: No  
Federal Universal Waste: No  
Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ORANGE EMPIRE HEAT TREATING (Continued)**

**1000315096**

Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2000-09-15 17:29:16.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

**Handler - Owner Operator:**

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
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Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ORANGE EMPIRE HEAT TREATING (Continued)**

**1000315096**

Owner/Operator Name:	DOWNEY HEAT TREATING COMPANY
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	1996-09-01 00:00:00.0
Handler Name:	ORANGE EMPIRE HEAT TREATING
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	331
NAICS Description:	PRIMARY METAL MANUFACTURING

Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Evaluation Action Summary:

Evaluations:	No Evaluations Found
--------------	----------------------

ENVIROSTOR:

Name:	ORANGE EMPIRE
Address:	1000 EAST KATELLA
City,State,Zip:	ANAHEIM, CA 92805
Facility ID:	30330009
Status:	Refer: Other Agency
Status Date:	04/20/1988
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	* Mmonroy
Division Branch:	Cleanup Cypress
Assembly:	69
Senate:	34

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ORANGE EMPIRE HEAT TREATING (Continued)**

**1000315096**

Special Program: \* CERC2  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 33.80269  
Longitude: -117.8966  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: \* UNSPECIFIED AQUEOUS SOLUTION  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: LEONARDO MARBLE  
Alias Type: Alternate Name  
Alias Name: CAD049903271  
Alias Type: EPA Identification Number  
Alias Name: 110002647734  
Alias Type: EPA (FRS #)  
Alias Name: 30330009  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 10/28/1994  
Comments: DATABASE VALIDATION PROGRAM CONFIRMS NFA FOR DTSC.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Assessment Report  
Completed Date: 04/20/1988  
Comments: PRELIM ASSESS DONE HISTORICAL RECORDS DO NOT INDICATE FAC WAS A PROBLEM

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 05/21/1987  
Comments: SITE SCREENING DONE MORE INFO NEEDED

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Discovery  
Completed Date: 09/01/1981  
Comments: FACILITY IDENTIFIED PHONE BOOK SEARCH (1971)

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

**FINDS:**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ORANGE EMPIRE HEAT TREATING (Continued)**

**1000315096**

Registry ID: 110002647734

Click Here:

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.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000315096  
Registry ID: 110002647734  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002647734>  
Name: ORANGE EMPIRE HEAT TREATING  
Address: 1000 E KATELLA ST  
City,State,Zip: ANAHEIM, CA 92805

**G31**  
**NNW**  
**1/4-1/2**  
**0.390 mi.**  
**2059 ft.**

**BROWNS CO CONSTRUCTION COMPANY**  
**1000 EAST KATELLA AVENUE**  
**ANAHEIM, CA 92805**

**CPS-SLIC**  
**CERS**

**S112274197**  
**N/A**

**Site 2 of 2 in cluster G**

**Relative:**  
**Higher**

**Actual:**  
**147 ft.**

CPS-SLIC:

Name: BROWNS CO CONSTRUCTION COMPANY  
Address: 1000 EAST KATELLA AVENUE  
City,State,Zip: ANAHEIM, CA 92805  
Region: STATE  
**Facility Status:** **Open - Site Assessment**  
Status Date: 11/13/2012  
Global Id: T10000004434  
Lead Agency: SANTA ANA RWQCB (REGION 8)  
Lead Agency Case Number: Not reported  
Latitude: 33.8028819  
Longitude: -117.8967556  
Case Type: Cleanup Program Site  
Case Worker: JML  
Local Agency: Not reported  
RB Case Number: 2080098  
File Location: Regional Board  
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil, Soil Vapor  
Potential Contaminants of Concern: Tetrachloroethylene (PCE), Trichloroethylene (TCE)  
Site History: The first report "Environmental Assessment Summary Report" was prepared by LFR, Inc. on September 3, 2009, for the Anaheim City School District, for the purpose of evaluating the Site's suitability as the location for a school facility. LFR found that tetrachloroethylene (PCE) exists in soil vapor at a maximum concentration of 580 micrograms per liter ("g/L) at the Site (Enclosure 1). Trichloroethylene (TCE) and 1,1,1-trichloroethane (TCA) were also detected in soil gas at concentrations of 20 and 17 I "g /L, respectively. The PCE concentration in soil vapor was significantly aboveV% the California Human Health Screening Levels (CHHSLs) for shallow soil vapor for commercial and industrial land

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BROWNCO CONSTRUCTION COMPANY (Continued)**

**S112274197**

use. Based on the results from the first round of sampling at the Site by LFR, the owner of the Site then decided to conduct further investigation of soil and soil vapor at the Site. Tait Environmental Services (Tait) conducted the sampling on November 16 through 19, 2009. A total of 30 soil vapor borings and 6 soil borings were completed on the northwest side of the Site, adjacent to the Brownco facility. Soil vapor samples were collected from 5, 15 and 30 feet below ground surface (bgs). Soil borings were advanced to depths ranging from 48 to 80 feet bgs. Tait issued the "Soil Vapor Screening and Soil Sampling Report" for the Site on January 13, 2010. The report indicates that high concentrations of PCE and TCE were detected in soil and soil vapor. The PCE concentrations in soil vapor ranged from 43 to 4,200 "g /L. PCE concentrations in soil ranged from non-detect to 4.4 micrograms per kilogram ("g /kg). The reported maximum PCE concentration in soil vapor at the Site is 4 orders of magnitude higher than the CHHSLs and as such can indicate a threat to human health through vapor intrusion into a nearby facility. The maximum concentration of PCE in soil is approximately twice the Regional Screening Level (RSL) for soil at the industrial sites. The highest concentrations of PCE in both soil and soil vapor samples were detected in sampling points that were located immediately on the east side of the Site boundary with the Brownco property. Additionally, the iso-concentration contours for soil vapor that were presented in the report for the depths of 5, 15 and 30 feet bgs consistently show a pattern that indicates a source of PCE in soil on the west side of the Jaycox/Brownco boundary. The isoconcentration contours provided for PCE in soil at the depths of 5, 15, 35, and 45 feet bgs (Enclosure X) show a similar pattern. Tait has made the observation that PCE and TCE were present in higher concentrations in the finer grade silt units and in lower concentrations in the intervening sand units. This observation may indicate that the subsurface soil contamination was caused by an older release of solvents at the surface, in the vicinity of former operations at 1000 East Katella facility. After our review of the information provided by Mr. Van Vlear, Brownco authorized PRWE, Inc. to perform a SVS to confirm if there was merit to the claims made by Mr. Van Vlear in his letter. The SVS was performed at this site on April 23, 2010 under the direct supervision of a Professional Geologist properly licensed in California. The results of the SVS indicate elevated soil vapor concentrations at five foot depths of Perchloroethylene (PCE), Tetrachloroethylene (TCE), and 1,1,1-Trichloroethane (1,1,1-TCA) on the Brownco site. 1,1-Dichloroethene (1,1-DCE) a breakdown product of TCE and 1,1,1-TCA, was also present in two samples. Two soil borings were advanced to groundwater and subsequently converted to triplensted SVE wells. An undisturbed soil sample was collected every 5 feet to groundwater using stainless steel rings and via EPA Method 5035 and analyzed per EPA Method 8260B per the request of the RWQCB. Each soil boring was continuously cored for lithological description. Images recorded during the soil borings and SVE well installation at SB1 are presented on Figure 5. Groundwater was encountered at approximately 81 feet below ground surface (bgs) based only on field measurement. The well elevations have not been surveyed. A groundwater grab sample (along with a split for the RWQCB and a duplicate sample for quality assurance reasons) was collected from each soil boring location after a temporary well casing was installed to allow sufficient groundwater to be collected. Each soil Boring was completed as triple-completed SVE wells with 20 feet of

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BROWNCO CONSTRUCTION COMPANY (Continued)**

**S112274197**

slotted screen at the bottom of each casing. Soil Boring and Well Completion Logs are included in Appendix A. Soil samples from SB1 were collected at 5 foot intervals during advancement to groundwater and a temporary well casing was installed to collect a grab groundwater sample on June 1, 2011. As the groundwater infiltration rate was very slow, the temporary well was left in the secured borehole until June 2, 2011 when the groundwater grab samples were collected. The borehole was subsequently converted to triple-nested SVE wells. On June 3, 2011, soil samples from SB2 were collected at 5 foot intervals during advancement to groundwater and a temporary well casing was installed to collect a grab groundwater sample. As the groundwater infiltration rate was very slow, the temporary well casing was left in the secured borehole until June 6, 2011 when the groundwater grab samples were collected. The borehole was subsequently converted to triple-nested SVE wells, as shown on the well construction diagrams on the boring logs in Appendix A, on Jun 6, 2011. The laboratory analytical results for soil collected from SB1 and SB2 indicated that there was PCE present in all samples to groundwater. The highest concentrations of PCE detected in SB1 and SB2 were both at 10 ft bgs. The PCE concentrations were detected at 2,760 and 1,490 "g/kg, for SB1 and SB2, respectively. The laboratory analytical results for soil collected from SB1 and SB2 indicated that TCE was not present in all samples in either boring. The highest concentrations of TCE detected in SB1 and SB2 was 119 "g/kg at 30 ft bgs, and 70 "g/kg at 70 ft bgs, respectively. 1,1-DCE was only detected in one sample (SB1 at 70 feet) above the laboratory reporting limit. The concentration of 1,1-DCE detected in SB1-70 was 6.6 "g/kg. 1,1,1-TCA was detected only in one sample (SB2 at 45 feet) above the laboratory reporting limit. The concentration of 1,1,1-TCA detected in SB2-45 was 12 "g/kg. The laboratory analytical results for grab groundwater samples collected from SB1 and SB2 indicated that only PCE and TCE were detected above laboratory practical quantification limits. Results of analysis of the grab groundwater sample collected from SB1 indicated that there was a detectable concentration of 1,500 "g/L of PCE and 140 "g/L of TCE in the groundwater sample. Results of analysis of the grab groundwater sample collected from SB2 indicated that there was an approx average concentration of 700 "g/L of PCE and 195 "g/L of TCE in the groundwater sample. Three groundwater monitoring wells (MW-1, MW-2 and MW-3) were installed at the site on November 2 and 3, 2011, according to the plan presented in the SVE well installation letterreport (PRWE, 2011b). The wells were installed after being permitted by the City of Anaheim, whose inspector visited the site on the morning of November 2, 2011. All work was performed under the direct supervision of a Professional Geologist currently registered in the State of California. The three groundwater monitoring wells were constructed with 4-inch Sch. 40 PVC slotted with 0.010 inch screen from 70 to 90 feet bgs and blank well casing from 70 feet bgs to the well vault at grade. The concentrations of PCE and TCE detected in the groundwater samples collected from MW-1 during this monitoring event were considerably lower than the concentrations detected in the groundwater grab sample collected through the temporary well installed in soil boring SB-1 (subsequently converted to VE-1) in June 201. MW-1 is located within 10 feet of the location where soil boring SB-1 (subsequently converted to VE-1) was advanced to groundwater and the concentrations of PCE and TCE can be compared. The concentrations of PCE and TCE in MW-1 are 63 and 22 "g/L,

Map ID  
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MAP FINDINGS

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**BROWNCO CONSTRUCTION COMPANY (Continued)**

**S112274197**

respectively; compared to 1,400 and 131 "g/L, respectively.

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

**CERS:**

Name: BROWNCO CONSTRUCTION COMPANY  
Address: 1000 EAST KATELLA AVENUE  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 222114  
CERS ID: T10000004434  
CERS Description: Cleanup Program Site

**Affiliation:**

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: JESSICA LAW - SANTA ANA RWQCB (REGION 8)  
Entity Title: Not reported  
Affiliation Address: 3737 Main Street, Suite 500  
Affiliation City: RIVERSIDE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 9517824381

**32  
NE  
1/4-1/2  
0.395 mi.  
2084 ft.**

**Relative:  
Higher**

**Actual:  
150 ft.**

**CALIFORNIA CUSTOM SHAPES INC  
1800 TALBOT WAY  
ANAHEIM, CA 92805**

**RCRA-SQG 1000819768  
ENVIROSTOR CAD983657685  
FINDS  
ECHO  
EMI  
HAZNET  
WDS  
CERS  
HWTS**

**RCRA-SQG:**

Date Form Received by Agency: 1993-01-26 00:00:00.0  
Handler Name: CALIFORNIA CUSTOM SHAPES INC  
Handler Address: 1800 TALBOT WY  
Handler City,State,Zip: ANAHEIM, CA 92805  
EPA ID: CAD983657685  
Contact Name: RICHARD PRICE  
Contact Address: 1800 TALBOT WY  
Contact City,State,Zip: ANAHEIM, CA 92805  
Contact Telephone: 714-939-9640  
Contact Fax: Not reported  
Contact Email: Not reported  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Not reported  
Federal Waste Generator Description: Small Quantity Generator  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported  
Active Site Indicator: Handler Activities  
State District Owner: Not reported  
State District: Not reported  
Mailing Address: TALBOT WY  
Mailing City,State,Zip: ANAHEIM, CA 92805

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA CUSTOM SHAPES INC (Continued)**

**1000819768**

Owner Name:	CARSON ESTATE CO
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2000-09-15 17:30:47.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA CUSTOM SHAPES INC (Continued)**

**1000819768**

Manifest Broker: Not reported  
Sub-Part P Indicator: Not reported

**Handler - Owner Operator:**

Owner/Operator Indicator: Owner  
Owner/Operator Name: CARSON ESTATE CO  
Legal Status: Private  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 18710 S WILMINGTON AVE STE 200  
Owner/Operator City,State,Zip: RANCHO DOMINGUEZ, CA 90220  
Owner/Operator Telephone: 310-537-0959  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

**Historic Generators:**

Receive Date: 1993-01-26 00:00:00.0  
Handler Name: CALIFORNIA CUSTOM SHAPES INC  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

**List of NAICS Codes and Descriptions:**

NAICS Codes: No NAICS Codes Found

**Facility Has Received Notices of Violations:**

Violations: No Violations Found

**Evaluation Action Summary:**

Evaluations: No Evaluations Found

**ENVIROSTOR:**

Name: CALIFORNIA CUSTOM SHAPES, INC.  
Address: 1800 TALBOT WAY  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 71003180  
Status: Refer: Local Agency  
Status Date: 05/12/2015  
Site Code: Not reported  
Site Type: Tiered Permit  
Site Type Detailed: Tiered Permit  
Acres: 10  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA CUSTOM SHAPES INC (Continued)**

**1000819768**

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: 33.80222  
Longitude: -117.8901  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CAD983657685  
Alias Type: EPA Identification Number  
Alias Name: 110002418081  
Alias Type: EPA (FRS #)  
Alias Name: 71003180  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1 Non-Submittal  
Completed Date: 04/18/2001  
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

**FINDS:**

Registry ID: 110002418081

[Click Here:](#)

**Environmental Interest/Information System:**

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

**CALIFORNIA CUSTOM SHAPES INC (Continued)**

**1000819768**

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

**ECHO:**

Envid: 1000819768  
Registry ID: 110002418081  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002418081>  
Name: CALIFORNIA CUSTOM SHAPES INC  
Address: 1800 TALBOT WAY  
City,State,Zip: ANAHEIM, CA 92805

**EMI:**

Name: HETEC COATINGS INC  
Address: 1800 TALBOT WAY  
City,State,Zip: ANAHEIM, CA 928050000  
Year: 1990  
County Code: 30  
Air Basin: SC  
Facility ID: 81260  
Air District Name: SC  
SIC Code: 3479  
Air District Name: SOUTH COAST AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 1  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 1  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Name: CALIFORNIA CUSTOM SHAPES INC  
Address: 1800 TALBOT WAY  
City,State,Zip: ANAHEIM, CA 928050000  
Year: 1993  
County Code: 30  
Air Basin: SC  
Facility ID: 94955  
Air District Name: SC  
SIC Code: 3479  
Air District Name: SOUTH COAST AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 2  
Reactive Organic Gases Tons/Yr: 1  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Name: CALIFORNIA CUSTOM SHAPES INC  
Address: 1800 TALBOT WAY  
City,State,Zip: ANAHEIM, CA 928050000  
Year: 1995

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA CUSTOM SHAPES INC (Continued)**

**1000819768**

County Code: 30  
Air Basin: SC  
Facility ID: 94955  
Air District Name: SC  
SIC Code: 3479  
Air District Name: SOUTH COAST AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 2  
Reactive Organic Gases Tons/Yr: 1  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Name: CALIFORNIA CUSTOM SHAPES INC  
Address: 1800 TALBOT WAY  
City,State,Zip: ANAHEIM, CA 928050000  
Year: 1996  
County Code: 30  
Air Basin: SC  
Facility ID: 94955  
Air District Name: SC  
SIC Code: 3479  
Air District Name: SOUTH COAST AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 1  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 1  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Name: CALIFORNIA CUSTOM SHAPES INC  
Address: 1800 TALBOT WAY  
City,State,Zip: ANAHEIM, CA 928050000  
Year: 1997  
County Code: 30  
Air Basin: SC  
Facility ID: 94955  
Air District Name: SC  
SIC Code: 3479  
Air District Name: SOUTH COAST AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 2  
Reactive Organic Gases Tons/Yr: 2  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 1  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0

Name: CALIFORNIA CUSTOM SHAPES INC

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA CUSTOM SHAPES INC (Continued)**

**1000819768**

Address: 1800 TALBOT WAY  
City,State,Zip: ANAHEIM, CA 928050000  
Year: 1998  
County Code: 30  
Air Basin: SC  
Facility ID: 94955  
Air District Name: SC  
SIC Code: 3479  
Air District Name: SOUTH COAST AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 2  
Reactive Organic Gases Tons/Yr: 2  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 1  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: CALIFORNIA CUSTOM SHAPES INC  
Address: 1800 TALBOT WAY  
City,State,Zip: ANAHEIM, CA 928050000  
Year: 1999  
County Code: 30  
Air Basin: SC  
Facility ID: 94955  
Air District Name: SC  
SIC Code: 3479  
Air District Name: SOUTH COAST AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 2  
Reactive Organic Gases Tons/Yr: 2  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 1  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: CALIFORNIA CUSTOM SHAPES INC  
Address: 1800 TALBOT WAY  
City,State,Zip: ANAHEIM, CA 928050000  
Year: 2000  
County Code: 30  
Air Basin: SC  
Facility ID: 94955  
Air District Name: SC  
SIC Code: 3479  
Air District Name: SOUTH COAST AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 2  
Reactive Organic Gases Tons/Yr: 2  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 1  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0

Map ID  
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MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA CUSTOM SHAPES INC (Continued)**

**1000819768**

Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: CALIFORNIA CUSTOM SHAPES INC  
Address: 1800 TALBOT WAY  
City,State,Zip: ANAHEIM, CA 928050000  
Year: 2001  
County Code: 30  
Air Basin: SC  
Facility ID: 94955  
Air District Name: SC  
SIC Code: 3479  
Air District Name: SOUTH COAST AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 1  
Reactive Organic Gases Tons/Yr: 1  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 1  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

**HAZNET:**

Name: CALIFORNIA CUSTOM SHAPES INC  
Address: 1800 TALBOT WY  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 928050000  
Contact: EMERIO MEDINA  
Telephone: 7149399640  
Mailing Name: Not reported  
Mailing Address: 5051 EDISON AVENUE

Year: 2008  
Gepaid: CAD983657685  
TSD EPA ID: CAD097030993  
CA Waste Code: 121 - Alkaline solution (pH >= 12.5) with metals  
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 18.5565

Year: 2008  
Gepaid: CAD983657685  
TSD EPA ID: CAD097030993  
CA Waste Code: 181 - Other inorganic solid waste  
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 5.95

Year: 2008  
Gepaid: CAD983657685  
TSD EPA ID: CAD028409019  
CA Waste Code: 221 - Waste oil and mixed oil  
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site  
Tons: 1.33

Year: 2008  
Gepaid: CAD983657685

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EDR ID Number  
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**CALIFORNIA CUSTOM SHAPES INC (Continued)**

**1000819768**

TSD EPA ID:	CAD028409019
CA Waste Code:	221 - Waste oil and mixed oil
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	5.175
Year:	2005
Gepaid:	CAD983657685
TSD EPA ID:	CAD097030993
CA Waste Code:	135 - Unspecified aqueous solution
Disposal Method:	R01 - Recycler
Tons:	7.56
Year:	2005
Gepaid:	CAD983657685
TSD EPA ID:	CAT080033681
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	R01 - Recycler
Tons:	0.6
Year:	2004
Gepaid:	CAD983657685
TSD EPA ID:	CAT080033681
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	R01 - Recycler
Tons:	0.45
Year:	2004
Gepaid:	CAD983657685
TSD EPA ID:	CAT080013352
CA Waste Code:	135 - Unspecified aqueous solution
Disposal Method:	R01 - Recycler
Tons:	0.693
Year:	2003
Gepaid:	CAD983657685
TSD EPA ID:	CAT080033681
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	R01 - Recycler
Tons:	0.6
Year:	2002
Gepaid:	CAD983657685
TSD EPA ID:	CAT080033681
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	R01 - Recycler
Tons:	0.9

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

**Additional Info:**

Year:	2008
Gen EPA ID:	CAD983657685
Shipment Date:	20080730

Map ID  
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MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA CUSTOM SHAPES INC (Continued)**

**1000819768**

Creation Date: 10/13/2008 18:30:40  
Receipt Date: 20080804  
Manifest ID: 003347717JJK  
Trans EPA ID: CAT080032253  
Trans Name: OC VACUUM INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD028409019  
Trans Name: CROSBY & OVERTON  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 221 - Waste oil and mixed oil  
RCRA Code: Not reported  
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site  
Quantity Tons: 0.95  
Waste Quantity: 250  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20080730  
Creation Date: 10/13/2008 18:30:40  
Receipt Date: 20080804  
Manifest ID: 003347717JJK  
Trans EPA ID: CAT080032253  
Trans Name: OC VACUUM INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD028409019  
Trans Name: CROSBY & OVERTON  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 221 - Waste oil and mixed oil  
RCRA Code: Not reported  
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site  
Quantity Tons: 0.38  
Waste Quantity: 100  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20080730  
Creation Date: 10/13/2008 18:30:40  
Receipt Date: 20080804  
Manifest ID: 003347717JJK  
Trans EPA ID: CAT080032253  
Trans Name: OC VACUUM INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD028409019  
Trans Name: CROSBY & OVERTON

Map ID  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA CUSTOM SHAPES INC (Continued)**

**1000819768**

TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	4.9
Waste Quantity:	9800
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080730
Creation Date:	9/12/2008 18:30:07
Receipt Date:	20080731
Manifest ID:	003347718JJJ
Trans EPA ID:	CAT080032253
Trans Name:	OC VACUUM INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD097030993
Trans Name:	SIEMENS WATER TECHNOLOGIES CORP
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	5.95
Waste Quantity:	11900
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080730
Creation Date:	10/13/2008 18:30:40
Receipt Date:	20080804
Manifest ID:	003347717JJJ
Trans EPA ID:	CAT080032253
Trans Name:	OC VACUUM INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.275



Map ID  
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MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA CUSTOM SHAPES INC (Continued)**

**1000819768**

Waste Quantity:	550
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080729
Creation Date:	9/4/2008 18:30:36
Receipt Date:	20080729
Manifest ID:	003347710JJK
Trans EPA ID:	CAT080032253
Trans Name:	OC VACUUM INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD097030993
Trans Name:	SIEMENS WATER TECHNOLOGIES CORP
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	121 - Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	2.919
Waste Quantity:	700
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080625
Creation Date:	8/25/2008 18:30:17
Receipt Date:	20080625
Manifest ID:	003347612JJK
Trans EPA ID:	CAT080032253
Trans Name:	OC VACUUM INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD097030993
Trans Name:	SIEMENS WATER TECHNOLOGIES CORP
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	121 - Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	4.3785
Waste Quantity:	1050
Quantity Unit:	G
Additional Code 1:	Not reported

Map ID  
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MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA CUSTOM SHAPES INC (Continued)**

**1000819768**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080328
Creation Date:	5/21/2008 18:30:28
Receipt Date:	20080328
Manifest ID:	003347619JJK
Trans EPA ID:	CAT080032253
Trans Name:	OC VACUUM INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD097030993
Trans Name:	SIEMENS WATER TECHNOLOGIES CORP
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	121 - Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc D002
RCRA Code:	
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	11.259
Waste Quantity:	2700
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Additional Info:	
Year:	1997
Gen EPA ID:	CAD983657685
Shipment Date:	19971125
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971126
Manifest ID:	96685688
Trans EPA ID:	CAD982444481
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD982444481
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD982444481
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.45
Waste Quantity:	900
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

Map ID  
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MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA CUSTOM SHAPES INC (Continued)**

**1000819768**

Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 1999  
Gen EPA ID: CAD983657685

Shipment Date: 19990812  
Creation Date: 10/28/1999 0:00:00  
Receipt Date: 19990813  
Manifest ID: 98485765  
Trans EPA ID: CAD982444481  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD982444481  
Trans Name: Not reported  
TSDF Alt EPA ID: CAD982444481  
TSDF Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 0.55  
Waste Quantity: 1100  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2004  
Gen EPA ID: CAD983657685

Shipment Date: 20040924  
Creation Date: 12/31/2004 18:31:40  
Receipt Date: 20041001  
Manifest ID: 24068513  
Trans EPA ID: CA0000970392  
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT080013352  
Trans Name: DEMENNO KERDOON  
TSDF Alt EPA ID: CAT080013352  
TSDF Alt Name: Not reported  
Waste Code Description: 135 - Unspecified aqueous solution  
RCRA Code: NONE  
Meth Code: R01 - Recycler  
Quantity Tons: 0.693  
Waste Quantity: 165  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported

Map ID  
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MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA CUSTOM SHAPES INC (Continued)**

**1000819768**

Additional Code 4: Not reported  
Additional Code 5: Not reported  
  
Shipment Date: 20040728  
Creation Date: 1/4/2005 18:32:14  
Receipt Date: 20040730  
Manifest ID: 23831782  
Trans EPA ID: CA0000970392  
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT080033681  
Trans Name: DK ENVIRONMENTAL  
TSDF Alt EPA ID: CAT080033681  
TSDF Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics  
RCRA Code: NONE  
Meth Code: R01 - Recycler  
Quantity Tons: 0.15  
Waste Quantity: 300  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20040726  
Creation Date: 1/4/2005 18:32:14  
Receipt Date: 20040729  
Manifest ID: 23831694  
Trans EPA ID: CA0000970392  
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT080033681  
Trans Name: DK ENVIRONMENTAL  
TSDF Alt EPA ID: CAT080033681  
TSDF Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics  
RCRA Code: NONE  
Meth Code: R01 - Recycler  
Quantity Tons: 0.3  
Waste Quantity: 600  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:  
Year: 1996  
Gen EPA ID: CAD983657685

Shipment Date: 19960126  
Creation Date: 10/10/1996 0:00:00

Map ID  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA CUSTOM SHAPES INC (Continued)**

**1000819768**

Receipt Date:	19960130
Manifest ID:	95987476
Trans EPA ID:	CAD982440364
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080022148
Trans Name:	Not reported
TSDf Alt EPA ID:	CAT080022148
TSDf Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960126
Creation Date:	10/10/1996 0:00:00
Receipt Date:	19960130
Manifest ID:	95987476
Trans EPA ID:	CAD982440364
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080022148
Trans Name:	Not reported
TSDf Alt EPA ID:	CAT080022148
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.4
Waste Quantity:	800
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960126
Creation Date:	10/10/1996 0:00:00
Receipt Date:	19960130
Manifest ID:	95987476
Trans EPA ID:	CAD982440364
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080022148
Trans Name:	Not reported
TSDf Alt EPA ID:	CAT080022148

Map ID  
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MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA CUSTOM SHAPES INC (Continued)**

**1000819768**

TSDf Alt Name: Not reported  
Waste Code Description: 171 - Metal sludge (see 121  
RCRA Code: D007  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.2  
Waste Quantity: 400  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2000  
Gen EPA ID: CAD983657685

Shipment Date: 20000608  
Creation Date: 8/14/2000 0:00:00  
Receipt Date: 20000609  
Manifest ID: 98485916  
Trans EPA ID: CAD982444481  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD982444481  
Trans Name: Not reported  
TSDf Alt EPA ID: CAD982444481  
TSDf Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.75  
Waste Quantity: 1500  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20000404  
Creation Date: 6/7/2000 0:00:00  
Receipt Date: 20000405  
Manifest ID: 98485882  
Trans EPA ID: CAD982444481  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD982444481  
Trans Name: Not reported  
TSDf Alt EPA ID: CAD982444481  
TSDf Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.4

Map ID  
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MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA CUSTOM SHAPES INC (Continued)**

**1000819768**

Waste Quantity: 800  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported  
  
Shipment Date: 20000113  
Creation Date: 3/22/2000 0:00:00  
Receipt Date: 20000114  
Manifest ID: 98485805  
Trans EPA ID: CAD982444481  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD982444481  
Trans Name: Not reported  
TSDF Alt EPA ID: CAD982444481  
TSDF Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 0.25  
Waste Quantity: 500  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**Additional Info:**

Year: 2005  
Gen EPA ID: CAD983657685

Shipment Date: 20050928  
Creation Date: 5/24/2006 18:31:13  
Receipt Date: 20051003  
Manifest ID: 24407747  
Trans EPA ID: CA0000970392  
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT080033681  
Trans Name: DK ENVIRONMENTAL  
TSDF Alt EPA ID: CAT080033681  
TSDF Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 0.6  
Waste Quantity: 1200  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA CUSTOM SHAPES INC (Continued)**

**1000819768**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20050831
Creation Date:	4/13/2006 18:48:46
Receipt Date:	20050831
Manifest ID:	24661015
Trans EPA ID:	CA0000970392
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD097030993
Trans Name:	US FILTER RECOVERY SERVICES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	D007
Meth Code:	R01 - Recycler
Quantity Tons:	7.56
Waste Quantity:	1800
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2003
Gen EPA ID:	CAD983657685

Shipment Date:	20030804
Creation Date:	7/29/2004 7:43:54
Receipt Date:	20030807
Manifest ID:	22862665
Trans EPA ID:	CA0000970392
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080033681
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080033681
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.6
Waste Quantity:	1200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA CUSTOM SHAPES INC (Continued)**

**1000819768**

Year:	1998
Gen EPA ID:	CAD983657685
Shipment Date:	19981105
Creation Date:	1/13/1999 0:00:00
Receipt Date:	19981106
Manifest ID:	96686000
Trans EPA ID:	CAD982444481
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD982444481
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD982444481
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.4
Waste Quantity:	800
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981105
Creation Date:	1/13/1999 0:00:00
Receipt Date:	19981105
Manifest ID:	98485600
Trans EPA ID:	CAD982440364
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD000088252
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.017
Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Additional Info:	
Year:	2001
Gen EPA ID:	CAD983657685
Shipment Date:	20011214
Creation Date:	2/20/2002 0:00:00

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA CUSTOM SHAPES INC (Continued)**

**1000819768**

Receipt Date: 20011219  
Manifest ID: 21676346  
Trans EPA ID: CA0000970392  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT080033681  
Trans Name: Not reported  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 2  
Waste Quantity: 4000  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20010301  
Creation Date: 5/16/2001 0:00:00  
Receipt Date: 20010306  
Manifest ID: 20856867  
Trans EPA ID: CA0000970392  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT080033681  
Trans Name: Not reported  
TSDF Alt EPA ID: CAT080033681  
TSDF Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 1  
Waste Quantity: 2000  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**Additional Info:**

Year: 2002  
Gen EPA ID: CAD983657685

Shipment Date: 20021023  
Creation Date: 2/13/2003 18:31:35  
Receipt Date: 20021030  
Manifest ID: 22129948  
Trans EPA ID: CA0000970392  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA CUSTOM SHAPES INC (Continued)**

**1000819768**

Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080033681
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.9
Waste Quantity:	1800
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

**WDS:**

Name:	CALIFORNIA CUSTOM SHAPES INC
Address:	1800 TALBOT WY
City:	ANAHEIM
Facility ID:	Santa Ana River 30I014758
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:	7149399640
Facility Contact:	TED LEBLANC
Agency Name:	CALIFORNIA CUSTOM SHAPES INC
Agency Address:	1800 E TALBOT WAY
Agency City,St,Zip:	ANAHEIM 92805
Agency Contact:	TED LEBLANC
Agency Telephone:	7149399640
Agency Type:	Private
SIC Code:	3479
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA CUSTOM SHAPES INC (Continued)**

**1000819768**

Complexity: 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.  
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.

**CERS:**

Name: CALIFORNIA CUSTOM SHAPES INC  
Address: 1800 TALBOT WAY  
City,State,Zip: ANAHEIM, CA 92805-6727  
Site ID: 456876  
CERS ID: 110002418081  
CERS Description: US EPA Air Emission Inventory System (EIS)

**Affiliation:**

Affiliation Type Desc: Environmental Contact  
Entity Name: RICHARD PRICE  
Entity Title: Not reported  
Affiliation Address: 1800 TALBOT WY  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**HWTS:**

Name: CALIFORNIA CUSTOM SHAPES INC  
Address: 1800 TALBOT WY  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 928050000  
EPA ID: CAD983657685  
Inactive Date: 06/30/2004  
Create Date: 01/26/1993  
Last Act Date: 07/06/2010  
Mailing Name: Not reported  
Mailing Address: 5051 EDISON AVENUE  
Mailing Address 2: Not reported  
Mailing City,State,Zip: CHINO, CA 917100000  
Owner Name: TAFT HOLDINGS  
Owner Address: 1800 E TALBOT WAY  
Owner Address 2: Not reported  
Owner City,State,Zip: ANAHEIM, CA 928050000  
Contact Name: EMERIO MEDINA  
Contact Address: 1800 TALBOT  
Contact Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 928050000

**NAICS:**

EPA ID: CAD983657685  
Create Date: 2002-03-14 16:36:27.000  
NAICS Code: 3328  
NAICS Description: Coating, Engraving, Heat Treating, and Allied Activities

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA CUSTOM SHAPES INC (Continued)**

**1000819768**

Issued EPA ID Date: 1993-01-26 00:00:00  
Inactive Date: 2004-06-30 00:00:00  
Facility Name: CALIFORNIA CUSTOM SHAPES INC  
Facility Address: 1800 TALBOT WY  
Facility Address 2: Not reported  
Facility City: ANAHEIM  
Facility County: Not reported  
Facility State: CA  
Facility Zip: 928050000  
  
EPA ID: CAD983657685  
Create Date: 2003-10-23 15:27:19.000  
NAICS Code: 339912  
NAICS Description: Silverware and Hollowware Manufacturing  
Issued EPA ID Date: 1993-01-26 00:00:00  
Inactive Date: 2004-06-30 00:00:00  
Facility Name: CALIFORNIA CUSTOM SHAPES INC  
Facility Address: 1800 TALBOT WY  
Facility Address 2: Not reported  
Facility City: ANAHEIM  
Facility County: Not reported  
Facility State: CA  
Facility Zip: 928050000

**33  
NW  
1/4-1/2  
0.396 mi.  
2093 ft.**

**JOHN DAVID INTERNATIONAL  
1858 S ANAHEIM BLVD  
ANAHEIM, CA 92805**

**LUST  
Orange Co. Industrial Site  
Cortese  
CERS**

**S109284528  
N/A**

**Relative:  
Higher**

**Actual:  
144 ft.**

**LUST:**  
Name: JOHN DAVID INTERNATIONAL  
Address: 1858 S ANAHEIM BLVD  
City,State,Zip: ANAHEIM, CA 92805  
Lead Agency: ANAHEIM CITY  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605901679](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901679)  
Global Id: T0605901679  
Latitude: 33.8017841  
Longitude: -117.9006174  
Status: Completed - Case Closed  
Status Date: 02/02/1995  
Case Worker: ROW  
RB Case Number: 083002305T  
Local Agency: ANAHEIM CITY  
File Location: Not reported  
Local Case Number: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported  
  
**LUST:**  
Global Id: T0605901679  
Contact Type: Regional Board Caseworker  
Contact Name: CARL BERNHARDT  
Organization Name: SANTA ANA RWQCB (REGION 8)  
Address: 3737 MAIN STREET, SUITE 500

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JOHN DAVID INTERNATIONAL (Continued)**

**S109284528**

City: RIVERSIDE  
Email: carl.bernhardt@waterboards.ca.gov  
Phone Number: 9517824495  
  
Global Id: T0605901679  
Contact Type: Local Agency Caseworker  
Contact Name: RICHARD O. WILSON  
Organization Name: ANAHEIM CITY  
Address: 201 S. ANAHEIM BLVD. #601  
City: ANAHEIM  
Email: dwilson@anaheim.net  
Phone Number: Not reported

**LUST:**

Global Id: T0605901679  
Action Type: ENFORCEMENT  
Date: 02/02/1995  
Action: Closure/No Further Action Letter

Global Id: T0605901679  
Action Type: ENFORCEMENT  
Date: 02/02/1995  
Action: Closure/No Further Action Letter

Global Id: T0605901679  
Action Type: Other  
Date: 12/22/1992  
Action: Leak Discovery

Global Id: T0605901679  
Action Type: Other  
Date: 08/03/1993  
Action: Leak Reported

**LUST:**

Global Id: T0605901679  
Status: Open - Case Begin Date  
Status Date: 12/22/1992

Global Id: T0605901679  
Status: Open - Site Assessment  
Status Date: 12/22/1993

Global Id: T0605901679  
Status: Completed - Case Closed  
Status Date: 02/02/1995

**Orange Co. Industrial Site:**

Name: JOHN DAVID INTERNATIONAL  
Address: 1858 S ANAHEIM BLVD  
City,State,Zip: ANAHEIM, CA 92802  
Case ID: 93IC002  
Record ID: RO0000432  
Current Status: CLOSED 8/4/1993  
Closure Type: Transferred to City Program

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JOHN DAVID INTERNATIONAL (Continued)**

**S109284528**

Released Chemical: LEAD COMPOUNDS

**CORTESE:**

Name: JOHN DAVID INTERNATIONAL  
Address: 1858 S ANAHEIM BLVD  
City,State,Zip: ANAHEIM, CA 92805  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0605901679  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

**CERS:**

Name: JOHN DAVID INTERNATIONAL  
Address: 1858 S ANAHEIM BLVD  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 229489  
CERS ID: T0605901679  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: RICHARD O. WILSON - ANAHEIM CITY  
Entity Title: Not reported  
Affiliation Address: 201 S. ANAHEIM BLVD. #601  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: CARL BERNHARDT - SANTA ANA RWQCB (REGION 8)  
Entity Title: Not reported  
Affiliation Address: 3737 MAIN STREET, SUITE 500  
Affiliation City: RIVERSIDE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 9517824495

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**H34**      **WESTRUX INTERNATIONAL TRUCKS**  
**North**    **1110 E KATELLA AVE**  
**1/4-1/2**    **ANAHEIM, CA 92805**  
**0.414 mi.**  
**2188 ft.**    **Site 1 of 3 in cluster H**

**UST**      **U003784129**  
**SWEEPS UST**      **N/A**  
**Cortese**  
**CERS**

**Relative:**  
**Higher**

UST:

**Actual:**  
**148 ft.**

Name:                      WESTRUX INTERNATIONAL TRUCKS  
Address:                  1110 E KATELLA AVE  
City,State,Zip:          ANAHEIM, CA 92805  
Facility ID:              7379  
Permitting Agency:      Not reported  
Latitude:                33.80328  
Longitude:               -117.89555

SWEEPS UST:

Name:                      WESTRUX INTERNATIONAL TRUCKS  
Address:                  1110 E KATELLA AVE  
City:                      ANAHEIM  
Status:                    Active  
Comp Number:            7379  
Number:                    9  
Board Of Equalization:   Not reported  
Referral Date:            02-12-92  
Action Date:              02-12-92  
Created Date:             12-31-88  
Owner Tank Id:            1601  
SWRCB Tank Id:          30-011-007379-000006  
Tank Status:              A  
Capacity:                  12000  
Active Date:               Not reported  
Tank Use:                  M.V. FUEL  
STG:                        W  
Content:                    GASHOL  
Number Of Tanks:        2

Name:                      WESTRUX INTERNATIONAL TRUCKS  
Address:                  1110 E KATELLA AVE  
City:                      ANAHEIM  
Status:                    Active  
Comp Number:            7379  
Number:                    9  
Board Of Equalization:   Not reported  
Referral Date:            02-12-92  
Action Date:              02-12-92  
Created Date:             12-31-88  
Owner Tank Id:            1601  
SWRCB Tank Id:          30-011-007379-000007  
Tank Status:              A  
Capacity:                  300  
Active Date:               Not reported  
Tank Use:                  M.V. FUEL  
STG:                        W  
Content:                    JET FUEL  
Number Of Tanks:        Not reported

CORTESE:

Name:                      WESTRUX INTERNATIONAL TRUCKS



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WESTRUX INTERNATIONAL TRUCKS (Continued)**

**U003784129**

Address: 1110 E KATELLA AVE  
City,State,Zip: ANAHEIM, CA 92805  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0605901993  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

**CERS:**

Name: WESTRUX INTERNATIONAL TRUCKS  
Address: 1110 E KATELLA AVE  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 234987  
CERS ID: T0605901993  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: RICHARD O. WILSON - ANAHEIM CITY  
Entity Title: Not reported  
Affiliation Address: 201 S. ANAHEIM BLVD. #601  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: RALPH MCCAFFREY - ANAHEIM CITY  
Entity Title: Not reported  
Affiliation Address: 201 S. ANAHEIM BLVD. MS 601  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**H35**  
**North**  
**1/4-1/2**  
**0.414 mi.**  
**2188 ft.**  
**Relative:**  
**Higher**  
**Actual:**  
**148 ft.**

**WESTRUX INTL**  
**1110 E KATELLA**  
**ANAHEIM, CA 92805**  
**Site 2 of 3 in cluster H**

**LUST**  
**CA FID UST**  
**RCRA NonGen / NLR**  
**FINDS**  
**ECHO**  
**HAZNET**  
**HIST CORTESE**  
**HWTS**  
**1000818227**  
**CAD983639527**

LUST REG 8:

Name:	WESTRUX INTERNATIONAL TRUCKS
Address:	1110 KATELLA AVE
City:	ANAHEIM
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083002915T
Local Case Num:	Not reported
Case Type:	Soil only
Substance:	Diesel
Qty Leaked:	Not reported
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	CLOS
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Not reported
Leak Cause:	UNK
Leak Source:	UNK
Global ID:	T0605901993
How Stopped Date:	10/29/1996
Enter Date:	11/12/1996
Date Confirmation of Leak Began:	10/29/1996
Date Preliminary Assessment Began:	Not reported
Discover Date:	10/29/1996
Enforcement Date:	Not reported
Close Date:	4/25/1997
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	11/25/1996
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	11/12/1996
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.8032331
Longitude:	-117.8950763
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:	*

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WESTRUX INTL (Continued)**

**1000818227**

Staff:	NOM
Staff Initials:	ROW
Lead Agency:	Local Agency
Local Agency:	30011
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.

**CA FID UST:**

Facility ID:	30008576
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	7146343474
Mail To:	Not reported
Mailing Address:	1110 E KATELLA
Mailing Address 2:	Not reported
Mailing City,St,Zip:	ANAHEIM 92805
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

**RCRA NonGen / NLR:**

Date Form Received by Agency:	WESTRUX INTL	1996-11-30 00:00:00.0
Handler Name:		
Handler Address:		1110 E KATELLA
Handler City,State,Zip:		ANAHEIM, CA 92805
EPA ID:		CAD983639527
Contact Name:		MG MOWREY
Contact Address:		15555 VALLEY VIEW AVE
Contact City,State,Zip:		SANTA FE SPRINGS, CA 90670
Contact Telephone:		310-404-1020
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		Not reported
EPA Region:		09
Land Type:		Private
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		1110 E KATELLA
Mailing City,State,Zip:		ANAHEIM, CA 92805
Owner Name:		WESTRUX INTL
Owner Type:		Private

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WESTRUX INTL (Continued)**

**1000818227**

Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2002-06-27 03:36:05.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WESTRUX INTL (Continued)**

**1000818227**

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	WESTRUX INTL
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	16751 KNOTT AVE
Owner/Operator City,State,Zip:	LA MIRADA, CA 90638
Owner/Operator Telephone:	714-521-4500
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	1996-11-30 00:00:00.0
Handler Name:	WESTRUX INTL
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	561499
NAICS Description:	ALL OTHER BUSINESS SUPPORT SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Evaluation Action Summary:

Evaluations:	No Evaluations Found
--------------	----------------------

FINDS:

Registry ID:	110002878529
--------------	--------------

Click Here:

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.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WESTRUX INTL (Continued)**

**1000818227**

Envid: 1000818227  
Registry ID: 110002878529  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002878529>  
Name: WESTRUX INTL  
Address: 1110 E KATELLA  
City,State,Zip: ANAHEIM, CA 92805

**HAZNET:**

Name: WESTRUX INTL  
Address: 1110 E KATELLA  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 928050000  
Contact: SUSAN REYNOLDS  
Telephone: --  
Mailing Name: Not reported  
Mailing Address: 1110 E KATELLA AVE

Year: 1996  
Gepaid: CAD983639527  
TSD EPA ID: CAT000613976  
CA Waste Code: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)  
Disposal Method: H01 - Transfer Station  
Tons: 0.222

Year: 1996  
Gepaid: CAD983639527  
TSD EPA ID: CAT080013352  
CA Waste Code: 221 - Waste oil and mixed oil  
Disposal Method: R01 - Recycler  
Tons: 1.52

**Additional Info:**

Year: 1996  
Gen EPA ID: CAD983639527

Shipment Date: 19961029  
Creation Date: 5/20/1997 0:00:00  
Receipt Date: 19961104  
Manifest ID: 96117865  
Trans EPA ID: CAT080016116  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT080013352  
Trans Name: Not reported  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 221 - Waste oil and mixed oil  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 1.52  
Waste Quantity: 400  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WESTRUX INTL (Continued)**

**1000818227**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960905
Creation Date:	5/21/1997 0:00:00
Receipt Date:	19960905
Manifest ID:	96506077
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT000613976
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F005
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.056
Waste Quantity:	112
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960703
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19960703
Manifest ID:	96094549
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT000613976
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F005
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.056
Waste Quantity:	112
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960703
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19960703
Manifest ID:	96094549
Trans EPA ID:	ILD984908202

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WESTRUX INTL (Continued)**

**1000818227**

Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAT000613976  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.  
RCRA Code: F005  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.036  
Waste Quantity: 72  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19960320  
Creation Date: 10/16/1996 0:00:00  
Receipt Date: 19960320  
Manifest ID: 96248458  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAT000613976  
Trans Name: Not reported  
TSDf Alt EPA ID: CAT000613976  
TSDf Alt Name: Not reported  
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.  
RCRA Code: F005  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.056  
Waste Quantity: 112  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19960320  
Creation Date: 10/16/1996 0:00:00  
Receipt Date: 19960320  
Manifest ID: 96248458  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAT000613976  
Trans Name: Not reported  
TSDf Alt EPA ID: CAT000613976  
TSDf Alt Name: Not reported  
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.  
RCRA Code: F005



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WESTRUX INTL (Continued)**

**1000818227**

Meth Code: H01 - Transfer Station  
Quantity Tons: 0.018  
Waste Quantity: 36  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**HIST CORTESE:**

edr\_fname: WESTRUX INTERNATIONAL TRU  
edr\_fadd1: 1110 KATELLA  
City,State,Zip: ANAHEIM, CA 92805  
Region: CORTESE  
Facility County Code: 30  
Reg By: LTNKA  
Reg Id: 083002915T

**HWTS:**

Name: WESTRUX INTL  
Address: 1110 E KATELLA  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 928050000  
EPA ID: CAD983639527  
Inactive Date: 06/01/1997  
Create Date: 06/02/1992  
Last Act Date: 08/10/2004  
Mailing Name: Not reported  
Mailing Address: 1110 E KATELLA AVE  
Mailing Address 2: Not reported  
Mailing City,State,Zip: ANAHEIM, CA 928050000  
Owner Name: WESTRUX INTL  
Owner Address: 16751 KNOTT AVE  
Owner Address 2: Not reported  
Owner City,State,Zip: LA MIRADA, CA --  
Contact Name: SUSAN REYNOLDS  
Contact Address: 1110 E KATELLA AVE  
Contact Address 2: Not reported  
City,State,Zip: ANAHEIM, CA --

**H36**  
**North**  
**1/4-1/2**  
**0.414 mi.**  
**2188 ft.**

**WESTRUX INTERNATIONAL TRUCKS**  
**1110 E KATELLA AVE**  
**ANAHEIM, CA 92805**

**Site 3 of 3 in cluster H**

**LUST 1000228473**  
**N/A**

**Relative:**  
**Higher**

**LUST:**

**Actual:**  
**148 ft.**

Name: WESTRUX INTERNATIONAL TRUCKS  
Address: 1110 E KATELLA AVE  
City,State,Zip: ANAHEIM, CA 92805  
Lead Agency: ANAHEIM CITY  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605901993](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901993)  
Global Id: T0605901993  
Latitude: 33.8032513  
Longitude: -117.8958743

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WESTRUX INTERNATIONAL TRUCKS (Continued)**

**1000228473**

Status: Completed - Case Closed  
Status Date: 08/17/2007  
Case Worker: ROW  
RB Case Number: 083002915T  
Local Agency: ANAHEIM CITY  
File Location: Not reported  
Local Case Number: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Diesel  
Site History: Not reported

**LUST:**

Global Id: T0605901993  
Contact Type: Local Agency Caseworker  
Contact Name: RALPH MCCAFFREY  
Organization Name: ANAHEIM CITY  
Address: 201 S. ANAHEIM BLVD. MS 601  
City: ANAHEIM  
Email: rmccaffrey@anaheim.net  
Phone Number: Not reported

Global Id: T0605901993  
Contact Type: Local Agency Caseworker  
Contact Name: RICHARD O. WILSON  
Organization Name: ANAHEIM CITY  
Address: 201 S. ANAHEIM BLVD. #601  
City: ANAHEIM  
Email: dwilson@anaheim.net  
Phone Number: Not reported

**LUST:**

Global Id: T0605901993  
Action Type: RESPONSE  
Date: 11/18/1996  
Action: Unauthorized Release Form

Global Id: T0605901993  
Action Type: ENFORCEMENT  
Date: 11/13/1996  
Action: \* No Action

Global Id: T0605901993  
Action Type: ENFORCEMENT  
Date: 08/16/2007  
Action: Closure/No Further Action Letter

Global Id: T0605901993  
Action Type: ENFORCEMENT  
Date: 08/17/2007  
Action: Closure/No Further Action Letter

Global Id: T0605901993  
Action Type: Other  
Date: 10/29/1996  
Action: Leak Discovery

Global Id: T0605901993

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WESTRUX INTERNATIONAL TRUCKS (Continued)**

**1000228473**

Action Type: Other  
Date: 10/29/1996  
Action: Leak Stopped

Global Id: T0605901993  
Action Type: Other  
Date: 10/30/1996  
Action: Leak Reported

Global Id: T0605901993  
Action Type: ENFORCEMENT  
Date: 04/25/1997  
Action: Closure/No Further Action Letter

Global Id: T0605901993  
Action Type: REMEDIATION  
Date: 08/25/1996  
Action: Excavation

**LUST:**

Global Id: T0605901993  
Status: Open - Case Begin Date  
Status Date: 10/29/1996

Global Id: T0605901993  
Status: Open - Site Assessment  
Status Date: 10/29/1996

Global Id: T0605901993  
Status: Open - Remediation  
Status Date: 11/25/1996

Global Id: T0605901993  
Status: Completed - Case Closed  
Status Date: 04/25/1997

Global Id: T0605901993  
Status: Open - Reopen Case  
Status Date: 12/20/2005

Global Id: T0605901993  
Status: Open - Remediation  
Status Date: 02/16/2006

Global Id: T0605901993  
Status: Open - Remediation  
Status Date: 03/02/2006

Global Id: T0605901993  
Status: Open - Remediation  
Status Date: 09/29/2006

Global Id: T0605901993  
Status: Open - Site Assessment  
Status Date: 01/18/2007

Global Id: T0605901993

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WESTRUX INTERNATIONAL TRUCKS (Continued)**

**1000228473**

Status: Open - Site Assessment  
Status Date: 03/01/2007  
  
Global Id: T0605901993  
Status: Open - Site Assessment  
Status Date: 05/21/2007  
  
Global Id: T0605901993  
Status: Completed - Case Closed  
Status Date: 08/17/2007

**37  
SE  
1/4-1/2  
0.423 mi.  
2231 ft.**

**TAORMINA INDUSTRIES, INC.  
300 ANAHEIM  
ANAHEIM, CA 92815**

**LUST S104405115  
HIST CORTESE N/A**

**Relative:  
Higher**

LUST REG 8:

**Actual:  
144 ft.**

Name: TAORMINA INDUSTRIES, INC.  
Address: 300 ANAHEIM BLVD  
City: ANAHEIM  
Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Case Closed  
Case Number: 083001231T  
Local Case Num: Not reported  
Case Type: Soil only  
Substance: Gasoline  
Qty Leaked: Not reported  
Abate Method: Not reported  
Cross Street: CYPRESS  
Enf Type: None Taken  
Funding: State Funds  
How Discovered: Tank Test  
How Stopped: Not reported  
Leak Cause: UNK  
Leak Source: UNK  
Global ID: T0605900956  
How Stopped Date: 4/8/1989  
Enter Date: 9/5/1989  
Date Confirmation of Leak Began: 4/8/1989  
Date Preliminary Assessment Began: 7/26/1989  
Discover Date: 4/8/1989  
Enforcement Date: 1/1/1965  
Close Date: 2/15/1996  
Date Prelim Assessment Workplan Submitted: 4/4/1991  
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: 9/5/1989  
GW Qualifies: Not reported  
Soil Qualifies: Not reported  
Operator: Not reported  
Facility Contact: Not reported  
Interim: Yes

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TAORMINA INDUSTRIES, INC. (Continued)**

**S104405115**

Oversite Program: LUST  
Latitude: 33.8377203  
Longitude: -117.9144656  
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: CAB  
Staff Initials: UNK  
Lead Agency: Local Agency  
Local Agency: 30011  
Hydr Basin #: COASTAL PLAIN OF ORA  
Beneficial: Not reported  
Priority: Not reported  
Cleanup Fund Id: Not reported  
Work Suspended: Not reported  
Summary: NE.W LE.AK FOUND 4/4/91. PROP 65 SE.NT AFTE.R 4/91. SITE. IS ALSO NAME.D BILLY'S

**HIST CORTESE:**

edr\_fname: TAORMINA INDUSTRIES, INC.  
edr\_fadd1: 300 ANAHEIM  
City,State,Zip: ANAHEIM, CA 92815  
Region: CORTESE  
Facility County Code: 30  
Reg By: LTNKA  
Reg Id: 083001231T

**38  
NW  
1/4-1/2  
0.424 mi.  
2238 ft.**

**DANA EDWARDS  
1901 MANCHESTER  
ANAHEIM, CA 92802**

**LUST  
Cortese  
HIST CORTESE  
CERS  
S102428993  
N/A**

**Relative:  
Lower**

**ORANGE CO. LUST:**

**Actual:  
141 ft.**

Name: DANA EDWARDS  
Address: 1901 MANCHESTER  
City,State,Zip: ANAHEIM, CA 92802  
Region: ORANGE  
Facility Id: 86UT077  
Released Substance: Paint thinner  
Date Closed: 07/11/1986  
Record ID: RO0002669

**LUST:**

Name: DANA EDWARDS  
Address: 1901 MANCHESTER  
City,State,Zip: ANAHEIM, CA 92802  
Lead Agency: ORANGE COUNTY LOP  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605900745](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900745)  
Global Id: T0605900745  
Latitude: 33.8005611  
Longitude: -117.9006344  
Status: Completed - Case Closed

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DANA EDWARDS (Continued)**

**S102428993**

Status Date: 07/11/1986  
Case Worker: AM  
RB Case Number: 083000936T  
Local Agency: ORANGE COUNTY LOP  
File Location: Local Agency  
Local Case Number: 86UT077  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Stoddard solvent / Mineral Sprits / Distillates  
Site History: Not reported

**LUST:**

Global Id: T0605900745  
Contact Type: Local Agency Caseworker  
Contact Name: ANTHONY MARTINEZ  
Organization Name: ORANGE COUNTY LOP  
Address: 1241 E. DYER ROAD SUITE 120  
City: SANTA ANA  
Email: amartinez@ochca.com  
Phone Number: 7144336011

Global Id: T0605900745  
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: patricia.hannon@waterboards.ca.gov  
Phone Number: Not reported

**LUST:**

Global Id: T0605900745  
Status: Completed - Case Closed  
Status Date: 07/11/1986

Global Id: T0605900745  
Status: Open - Case Begin Date  
Status Date: 07/11/1986

**LUST REG 8:**

Name: DANA EDWARDS  
Address: 1901 MANCHESTER  
City: ANAHEIM  
Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Case Closed  
Case Number: 083000936T  
Local Case Num: 86UT077  
Case Type: Soil only  
Substance: Paint Thinner  
Qty Leaked: 0  
Abate Method: Not reported  
Cross Street: Not reported  
Enf Type: Not reported  
Funding: Not reported  
How Discovered: Tank Closure

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DANA EDWARDS (Continued)**

**S102428993**

How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605900745
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:	7/11/1986
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.8005611
Longitude:	-117.9006344
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:	WJ
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

**CORTESE:**

Name:	DANA EDWARDS
Address:	1901 MANCHESTER
City,State,Zip:	ANAHEIM, CA 92802
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0605900745
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DANA EDWARDS (Continued)**

**S102428993**

Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

**HIST CORTESE:**

edr\_fname: DUNN EDWARDS PAINT CORP.  
edr\_fadd1: 1901 MANCHESTER  
City,State,Zip: ANAHEIM, CA 92802  
Region: CORTESE  
Facility County Code: 30  
Reg By: LTNKA  
Reg Id: 083000936T

**CERS:**

Name: DANA EDWARDS  
Address: 1901 MANCHESTER  
City,State,Zip: ANAHEIM, CA 92802  
Site ID: 227140  
CERS ID: T0605900745  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: ANTHONY MARTINEZ - ORANGE COUNTY LOP  
Entity Title: Not reported  
Affiliation Address: 1241 E. DYER ROAD SUITE 120  
Affiliation City: SANTA ANA  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 7144336011

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: PATRICIA HANNON - SANTA ANA RWQCB (REGION 8)  
Entity Title: Not reported  
Affiliation Address: 3737 MAIN STREET, SUITE 500  
Affiliation City: RIVERSIDE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

**I39**  
**NNW**  
**1/4-1/2**  
**0.426 mi.**  
**2251 ft.**

**TOSCO - 76 STATION #8800**  
**1818 S LEWIS ST**  
**ANAHEIM, CA 92805**

**Site 1 of 4 in cluster I**

**LUST**  
**HIST UST**  
**Cortese**  
**CERS**

**U001578791**  
**N/A**

**Relative:**  
**Higher**

**Actual:**  
**146 ft.**

**LUST:**

Name: STEVE CRAIG PROPERTY  
Address: 1818 S. LEWIS  
City,State,Zip: ANAHEIM, CA 92806  
Lead Agency: ANAHEIM CITY  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605983677](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605983677)  
Global Id: T0605983677  
Latitude: 33.802988  
Longitude: -117.897475  
Status: Completed - Case Closed  
Status Date: 03/09/2011  
Case Worker: RM  
RB Case Number: 083004021T  
Local Agency: ANAHEIM CITY  
File Location: Local Agency  
Local Case Number: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

**LUST:**

Global Id: T0605983677  
Contact Type: Local Agency Caseworker  
Contact Name: RALPH MCCAFFREY  
Organization Name: ANAHEIM CITY  
Address: 201 S. ANAHEIM BLVD. MS 601  
City: ANAHEIM  
Email: [rmccaffrey@anaheim.net](mailto:rmccaffrey@anaheim.net)  
Phone Number: Not reported

**LUST:**

Global Id: T0605983677  
Action Type: ENFORCEMENT  
Date: 03/09/2011  
Action: Closure/No Further Action Letter

Global Id: T0605983677  
Action Type: Other  
Date: 12/30/2004  
Action: Leak Discovery

Global Id: T0605983677  
Action Type: Other  
Date: 04/13/2005  
Action: Leak Reported

Global Id: T0605983677  
Action Type: REMEDIATION  
Date: 12/30/2004  
Action: Excavation

Global Id: T0605983677

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOSCO - 76 STATION #8800 (Continued)**

**U001578791**

Action Type: REMEDIATION  
Date: 12/30/2004  
Action: Not reported

Global Id: T0605983677  
Action Type: ENFORCEMENT  
Date: 04/14/2009  
Action: Letter - Notice

Global Id: T0605983677  
Action Type: ENFORCEMENT  
Date: 06/18/2009  
Action: Letter - Notice

**LUST:**

Global Id: T0605983677  
Status: Open - Case Begin Date  
Status Date: 12/30/2004

Global Id: T0605983677  
Status: Open - Site Assessment  
Status Date: 04/13/2005

Global Id: T0605983677  
Status: Completed - Case Closed  
Status Date: 03/27/2009

Global Id: T0605983677  
Status: Open - Site Assessment  
Status Date: 03/27/2009

Global Id: T0605983677  
Status: Completed - Case Closed  
Status Date: 03/09/2011

Name: TOSCO - 76 STATION #8800  
Address: 1818 S LEWIS ST  
City,State,Zip: ANAHEIM, CA 92805  
Lead Agency: ANAHEIM CITY  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605901266](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901266)  
Global Id: T0605901266  
Latitude: 33.802991  
Longitude: -117.897519  
Status: Completed - Case Closed  
Status Date: 10/09/1995  
Case Worker: ROW  
RB Case Number: 083001680T  
Local Agency: ANAHEIM CITY  
File Location: Not reported  
Local Case Number: 90UT209  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

**LUST:**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOSCO - 76 STATION #8800 (Continued)**

**U001578791**

Global Id: T0605901266  
Contact Type: Local Agency Caseworker  
Contact Name: RICHARD O. WILSON  
Organization Name: ANAHEIM CITY  
Address: 201 S. ANAHEIM BLVD. #601  
City: ANAHEIM  
Email: dwilson@anaheim.net  
Phone Number: Not reported

**LUST:**

Global Id: T0605901266  
Action Type: ENFORCEMENT  
Date: 10/09/1995  
Action: Closure/No Further Action Letter

Global Id: T0605901266  
Action Type: Other  
Date: 09/19/1990  
Action: Leak Discovery

Global Id: T0605901266  
Action Type: Other  
Date: 09/19/1990  
Action: Leak Stopped

Global Id: T0605901266  
Action Type: Other  
Date: 10/03/1990  
Action: Leak Reported

**LUST:**

Global Id: T0605901266  
Status: Open - Case Begin Date  
Status Date: 09/19/1990

Global Id: T0605901266  
Status: Open - Site Assessment  
Status Date: 09/19/1990

Global Id: T0605901266  
Status: Open - Site Assessment  
Status Date: 10/03/1990

Global Id: T0605901266  
Status: Completed - Case Closed  
Status Date: 10/09/1995

**HIST UST:**

Name: STATION #8800  
Address: 1818 S LEWIS ST  
City,State,Zip: ANAHEIM, CA 92805  
File Number: Not reported  
URL: Not reported  
Region: STATE  
Facility ID: 00000040808

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOSCO - 76 STATION #8800 (Continued)**

**U001578791**

Facility Type: Gas Station  
Other Type: Not reported  
Contact Name: JOSEPH NEILL  
Telephone: 7146342060  
Owner Name: UNION OIL COMPANY OF CALIFORNI  
Owner Address: 1450 FRAZEE ROAD  
Owner City,St,Zip: SAN DIEGO, CA 92108  
Total Tanks: 0001

Tank Num: 001  
Container Num: 8800-00  
Year Installed: 1964  
Tank Capacity: 00000000  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 6  
Leak Detection: Visual

**CORTESE:**

Name: STEVE CRAIG PROPERTY  
Address: 1818 S. LEWIS  
City,State,Zip: ANAHEIM, CA 92806  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0605983677  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

Name: TOSCO - 76 STATION #8800  
Address: 1818 S LEWIS ST  
City,State,Zip: ANAHEIM, CA 92805  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0605901266  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOSCO - 76 STATION #8800 (Continued)**

**U001578791**

Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

**CERS:**

Name: STEVE CRAIG PROPERTY  
Address: 1818 S. LEWIS  
City,State,Zip: ANAHEIM, CA 92806  
Site ID: 234886  
CERS ID: T0605983677  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: RALPH MCCAFFREY - ANAHEIM CITY  
Entity Title: Not reported  
Affiliation Address: 201 S. ANAHEIM BLVD. MS 601  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Name: TOSCO - 76 STATION #8800  
Address: 1818 S LEWIS ST  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 255265  
CERS ID: T0605901266  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: RICHARD O. WILSON - ANAHEIM CITY  
Entity Title: Not reported  
Affiliation Address: 201 S. ANAHEIM BLVD. #601  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

I40  
NNW  
1/4-1/2  
0.426 mi.  
2251 ft.  
**TOSCO - 76 STATION #8800**  
**1818 LEWIS ST**  
**ANAHEIM, CA 92805**  
**Site 2 of 4 in cluster I**

**LUST** **S105693568**  
**N/A**

**Relative:**  
**Higher**

LUST REG 8:

**Actual:**  
**146 ft.**

Name:	TOSCO - 76 STATION #8800
Address:	1818 LEWIS ST
City:	ANAHEIM
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083001680T
Local Case Num:	90UT209
Case Type:	Soil only
Substance:	Gasoline
Qty Leaked:	Not reported
Abate Method:	Not reported
Cross Street:	KATELLA
Enf Type:	None Taken
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Not reported
Leak Cause:	UNK
Leak Source:	UNK
Global ID:	T0605901266
How Stopped Date:	9/19/1990
Enter Date:	12/15/1990
Date Confirmation of Leak Began:	9/19/1990
Date Preliminary Assessment Began:	10/3/1990
Discover Date:	9/19/1990
Enforcement Date:	1/1/1965
Close Date:	10/9/1995
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:	12/15/1990
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.8029081
Longitude:	-117.8977484
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	NOM
Staff Initials:	ROW
Lead Agency:	Local Agency

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOSCO - 76 STATION #8800 (Continued)**

**S105693568**

Local Agency: 30011  
Hydr Basin #: COASTAL PLAIN OF ORA  
Beneficial: Not reported  
Priority: Not reported  
Cleanup Fund Id: Not reported  
Work Suspended: Not reported  
Summary: Not reported

**I41  
NNW  
1/4-1/2  
0.426 mi.  
2251 ft.**

**TOSCO/76 SS #8800  
1818 SOUTH LEWIS STREET  
ANAHEIM, CA**

**LUST S101299297  
Cortese N/A**

**Site 3 of 4 in cluster I**

**Relative:  
Higher  
Actual:  
146 ft.**

LUST REG 8:  
Name: TOSCO/76 SS #8800  
Address: 1818 SOUTH LEWIS STREET  
City: ANAHEIM  
Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Case Closed  
Case Number: 083003827T  
Local Case Num: Not reported  
Case Type: Soil only  
Substance: Diesel  
Qty Leaked: Not reported  
Abate Method: Not reported  
Cross Street: Not reported  
Enf Type: Not reported  
Funding: Not reported  
How Discovered: FI  
How Stopped: Not reported  
Leak Cause: Other Cause  
Leak Source: D  
Global ID: T060590323  
How Stopped Date: Not reported  
Enter Date: Not reported  
Date Confirmation of Leak Began: Not reported  
Date Preliminary Assessment Began: 5/1/2001  
Discover Date: Not reported  
Enforcement Date: Not reported  
Close Date: 1/16/2002  
Date Prelim Assessment Workplan Submitted: Not reported  
Date Pollution Characterization Began: Not reported  
Date Remediation Plan Submitted: Not reported  
Date Remedial Action Underway: 5/17/2001  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOSCO/76 SS #8800 (Continued)**

**S101299297**

Max MTBE GW: Not reported  
MTBE Concentration: 0  
Max MTBE Soil: Not reported  
MTBE Fuel: 0  
MTBE Tested: Not Required to be Tested.  
MTBE Class: \*  
Staff: NOM  
Staff Initials: ROW  
Lead Agency: Local Agency  
Local Agency: Not reported  
Hydr Basin #: Not reported  
Beneficial: Not reported  
Priority: Not reported  
Cleanup Fund Id: Not reported  
Work Suspended: Not reported  
Summary: Haz Mat incident report filed : LEAKING DISPENSER REPAIRED : BAD SEAL

**CORTESE:**

Name: TOSCO/76 SS #8800  
Address: 1818 SOUTH LEWIS STREET  
City,State,Zip: ANAHEIM, CA  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T060590323  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

**I42  
NNW  
1/4-1/2  
0.426 mi.  
2251 ft.**

**UNOCAL #8800  
1818 LEWIS  
ANAHEIM, CA 92805  
Site 4 of 4 in cluster I**

**LUST  
HIST CORTESE  
CERS  
S103943474  
N/A**

**Relative:  
Higher  
Actual:  
146 ft.**

**LUST:**  
Name: TOSCO/76 SS #8800  
Address: 1818 SOUTH LEWIS STREET  
City,State,Zip: ANAHEIM, CA  
Lead Agency: ANAHEIM CITY  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T060590323](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T060590323)  
Global Id: T060590323



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL #8800 (Continued)**

**S103943474**

Latitude: 33.802991  
Longitude: -117.897516  
Status: Completed - Case Closed  
Status Date: 01/16/2002  
Case Worker: ROW  
RB Case Number: 083003827T  
Local Agency: ANAHEIM CITY  
File Location: Not reported  
Local Case Number: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Diesel  
Site History: Not reported

**LUST:**

Global Id: T060590323  
Action Type: ENFORCEMENT  
Date: 01/16/2002  
Action: Closure/No Further Action Letter

Global Id: T060590323  
Action Type: Other  
Date: 04/01/2001  
Action: Leak Reported

Global Id: T060590323  
Action Type: ENFORCEMENT  
Date: 08/14/2013  
Action: File review

**LUST:**

Global Id: T060590323  
Status: Open - Case Begin Date  
Status Date: 05/01/2001

Global Id: T060590323  
Status: Open - Site Assessment  
Status Date: 05/01/2001

Global Id: T060590323  
Status: Open - Remediation  
Status Date: 05/17/2001

Global Id: T060590323  
Status: Completed - Case Closed  
Status Date: 01/16/2002

**HIST CORTESE:**

edr\_fname: UNOCAL #8800  
edr\_fadd1: 1818 LEWIS  
City,State,Zip: ANAHEIM, CA 92805  
Region: CORTESE  
Facility County Code: 30  
Reg By: LTNKA  
Reg Id: 083001680T

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL #8800 (Continued)**

**S103943474**

CERS:

Name: TOSCO/76 SS #8800  
Address: 1818 SOUTH LEWIS STREET  
City,State,Zip: ANAHEIM, CA  
Site ID: 239451  
CERS ID: T060590323  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**43**  
**NNW**  
**1/4-1/2**  
**0.427 mi.**  
**2253 ft.**

**UNOCAL #8800**  
**902 KATELLA AVE**  
**ANAHEIM, CA 92805**

**LUST** **S120834840**  
**N/A**

**Relative:**  
**Higher**

ORANGE CO. LUST:

**Actual:**  
**147 ft.**

Name: UNOCAL #8800  
Address: 902 KATELLA AVE  
City,State,Zip: ANAHEIM, CA 92805  
Region: ORANGE  
Facility Id: 90UT209  
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded  
Date Closed: 04/01/1991  
Record ID: RO0001949

**44**  
**NNW**  
**1/4-1/2**  
**0.456 mi.**  
**2409 ft.**

**TEXACO SERVICE STATION**  
**818 E KATELLA AVE**  
**ANAHEIM, CA 92801**

**LUST** **S109284194**  
**Cortese** **N/A**  
**CERS**

**Relative:**  
**Higher**

LUST:

**Actual:**  
**146 ft.**

Name: TEXACO SERVICE STATION  
Address: 818 E KATELLA AVE  
City,State,Zip: ANAHEIM, CA 92801  
Lead Agency: ANAHEIM CITY  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605900569](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900569)  
Global Id: T0605900569  
Latitude: 33.80297  
Longitude: -117.89824  
Status: Completed - Case Closed  
Status Date: 08/19/1998  
Case Worker: ROW  
RB Case Number: 083000719T  
Local Agency: ANAHEIM CITY  
File Location: Not reported  
Local Case Number: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

LUST:

Global Id: T0605900569  
Contact Type: Local Agency Caseworker  
Contact Name: RICHARD O. WILSON  
Organization Name: ANAHEIM CITY

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TEXACO SERVICE STATION (Continued)**

**S109284194**

Address: 201 S. ANAHEIM BLVD. #601  
City: ANAHEIM  
Email: dwilson@anaheim.net  
Phone Number: Not reported

**LUST:**

Global Id: T0605900569  
Action Type: ENFORCEMENT  
Date: 08/19/1998  
Action: Closure/No Further Action Letter

Global Id: T0605900569  
Action Type: Other  
Date: 08/29/1987  
Action: Leak Discovery

Global Id: T0605900569  
Action Type: Other  
Date: 08/29/1987  
Action: Leak Stopped

Global Id: T0605900569  
Action Type: Other  
Date: 10/05/1987  
Action: Leak Reported

**LUST:**

Global Id: T0605900569  
Status: Open - Case Begin Date  
Status Date: 08/29/1987

Global Id: T0605900569  
Status: Open - Site Assessment  
Status Date: 09/25/1987

Global Id: T0605900569  
Status: Open - Site Assessment  
Status Date: 12/18/1987

Global Id: T0605900569  
Status: Completed - Case Closed  
Status Date: 08/19/1998

**CORTESE:**

Name: TEXACO SERVICE STATION  
Address: 818 E KATELLA AVE  
City,State,Zip: ANAHEIM, CA 92801  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0605900569  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TEXACO SERVICE STATION (Continued)**

**S109284194**

Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

**CERS:**

Name: TEXACO SERVICE STATION  
Address: 818 E KATELLA AVE  
City,State,Zip: ANAHEIM, CA 92801  
Site ID: 228820  
CERS ID: T0605900569  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: RICHARD O. WILSON - ANAHEIM CITY  
Entity Title: Not reported  
Affiliation Address: 201 S. ANAHEIM BLVD. #601  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**45**  
**ESE**  
**1/4-1/2**  
**0.466 mi.**  
**2461 ft.**

**GATEWAY APARTMENTS II**  
**2020,2034,2040 & 2100 EAST ORANGEWOOD AVENUE**  
**ANAHEIM, CA 92806**

**ENVIROSTOR** **S113804697**  
**VCP** **N/A**

**Relative:**  
**Higher**  
**Actual:**  
**144 ft.**

**ENVIROSTOR:**

Name: GATEWAY APARTMENTS II  
Address: 2020,2034,2040 & 2100 EAST ORANGEWOOD AVENUE  
City,State,Zip: ANAHEIM, CA 92806  
Facility ID: 60001900  
Status: Certified  
Status Date: 09/16/2014  
Site Code: 401646  
Site Type: Voluntary Cleanup  
Site Type Detailed: Voluntary Cleanup  
Acres: 6.2  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Not reported  
Supervisor: Emad Yemut  
Division Branch: Southern California Schools & Brownfields Outreach  
Assembly: 69

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GATEWAY APARTMENTS II (Continued)**

**S113804697**

Senate: 34  
Special Program: CLRRRA Liability Immunity (AB 389)  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Responsible Party  
Latitude: 33.79541  
Longitude: -117.8869  
APN: 083-271-15, 083-271-21  
Past Use: NONE  
Potential COC: Polynuclear aromatic hydrocarbons (PAHs)  
Confirmed COC: Polynuclear aromatic hydrocarbons (PAHs)  
Potential Description: UE  
Alias Name: 083-271-15  
Alias Type: APN  
Alias Name: 083-271-21  
Alias Type: APN  
Alias Name: 401646  
Alias Type: Project Code (Site Code)  
Alias Name: 60001900  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: California Land Reuse and Revitalization Agreement  
Completed Date: 07/01/2013  
Comments: CLRRRA Agreement executed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1  
Completed Date: 09/09/2013  
Comments: Based on DTSC's comments RP submitted Workplan for Subsurface Environmental Assessment.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Workplan  
Completed Date: 09/17/2013  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 10/08/2013  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 12/11/2013  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 02/06/2014  
Comments: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GATEWAY APARTMENTS II (Continued)**

**S113804697**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Removal Action Completion Report  
Completed Date: 09/11/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 05/05/2014  
Comments: Post mitigation site visit

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Certification  
Completed Date: 09/16/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Cost Recovery Closeout Memo  
Completed Date: 10/09/2014  
Comments: Closeout Site Code and Notification to Billing to send final invoice and closeout once final payment is received.

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

**VCP:**

Name: GATEWAY APARTMENTS II  
Address: 2020,2034,2040 & 2100 EAST ORANGEWOOD AVENUE  
City,State,Zip: ANAHEIM, CA 92806  
Facility ID: 60001900  
Site Type: Voluntary Cleanup  
Site Type Detail: Voluntary Cleanup  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 6.2  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Not reported  
Supervisor: Emad Yemut  
Division Branch: Southern California Schools & Brownfields Outreach  
Site Code: 401646  
Assembly: 69  
Senate: 34  
Special Programs Code: CLRRRA Liability Immunity (AB 389)  
Status: Certified  
Status Date: 09/16/2014

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GATEWAY APARTMENTS II (Continued)**

**S113804697**

Restricted Use: NO  
Funding: Responsible Party  
Lat/Long: 33.79541 / -117.8869  
APN: 083-271-15, 083-271-21  
Past Use: NONE  
Potential COC: 30019  
Confirmed COC: 30019  
Potential Description: UE  
Alias Name: 083-271-15  
Alias Type: APN  
Alias Name: 083-271-21  
Alias Type: APN  
Alias Name: 401646  
Alias Type: Project Code (Site Code)  
Alias Name: 60001900  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: California Land Reuse and Revitalization Agreement  
Completed Date: 07/01/2013  
Comments: CLRRRA Agreement executed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1  
Completed Date: 09/09/2013  
Comments: Based on DTSC's comments RP submitted Workplan for Subsurface Environmental Assessment.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Workplan  
Completed Date: 09/17/2013  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 10/08/2013  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 12/11/2013  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 02/06/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Removal Action Completion Report

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GATEWAY APARTMENTS II (Continued)**

**S113804697**

Completed Date: 09/11/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 05/05/2014  
Comments: Post mitigation site visit

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Certification  
Completed Date: 09/16/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Cost Recovery Closeout Memo  
Completed Date: 10/09/2014  
Comments: Closeout Site Code and Notification to Billing to send final invoice and closeout once final payment is received.

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

**J46**  
**NW**  
**1/4-1/2**  
**0.469 mi.**  
**2474 ft.**

**WESTSIDE MATERIALS**  
**700 KATELLA**  
**ANAHEIM, CA 92805**

**Site 1 of 2 in cluster J**

**LUST** **S102441230**  
**HIST CORTESE** **N/A**

**Relative:** LUST REG 8:  
**Higher** Name:  
Address:  
City:  
Region:  
County:  
Regional Board:  
Facility Status:  
Case Number:  
Local Case Num:  
Case Type:  
Substance:  
Qty Leaked:  
Abate Method:  
Cross Street:  
Enf Type:  
Funding:  
How Discovered:  
How Stopped:  
Leak Cause:

WESTSIDE MATERIALS  
700 KATELLA AVE  
ANAHEIM  
8  
Orange  
Santa Ana Region  
Case Closed  
083000648T  
Not reported  
Soil only  
Diesel  
Not reported  
Not reported  
LEWIS  
LFOR  
State Funds  
Not reported  
Not reported  
Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WESTSIDE MATERIALS (Continued)**

**S102441230**

Leak Source:	Not reported
Global ID:	T0605900518
How Stopped Date:	Not reported
Enter Date:	10/13/1987
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	9/10/1987
Enforcement Date:	Not reported
Close Date:	2/8/1991
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	10/15/1987
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	10/13/1987
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.8032201
Longitude:	-117.9002804
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:	ROW
Lead Agency:	Local Agency
Local Agency:	30011
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:**

edr_fname:	WESTSIDE MATERIALS
edr_fadd1:	700 KATELLA
City,State,Zip:	ANAHEIM, CA 92805
Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083000648T

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

J47  
NW  
1/4-1/2  
0.469 mi.  
2474 ft.

**WESTSIDE MATERIALS**  
**700 E KATELLA AVE**  
**ANAHEIM, CA 92805**

**Site 2 of 2 in cluster J**

**LUST**  
**Cortese**  
**CERS**

**S100939195**  
**N/A**

**Relative:**  
**Higher**

**ORANGE CO. LUST:**

**Actual:**  
**145 ft.**

Name: WESTSIDE MATERIAL  
Address: 700 E KATELLA AVE  
City,State,Zip: ANAHEIM, CA 92805  
Region: ORANGE  
Facility Id: 87UT193  
Released Substance: Diesel fuel oil and additives, Nos.1-D, 2-D, 2-4; Gasoline-Automotive (motor gasoline and additives), leaded & unleaded  
Date Closed: 04/01/1991  
Record ID: RO0000892

**LUST:**

Name: WESTSIDE MATERIALS  
Address: 700 E KATELLA AVE  
City,State,Zip: ANAHEIM, CA 92805  
Lead Agency: ANAHEIM CITY  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605900518](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900518)  
Global Id: T0605900518  
Latitude: 33.802759  
Longitude: -117.89964  
Status: Completed - Case Closed  
Status Date: 02/08/1991  
Case Worker: ROW  
RB Case Number: 083000648T  
Local Agency: ANAHEIM CITY  
File Location: Not reported  
Local Case Number: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Diesel  
Site History: Not reported

**LUST:**

Global Id: T0605900518  
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: [patricia.hannon@waterboards.ca.gov](mailto:patricia.hannon@waterboards.ca.gov)  
Phone Number: Not reported

Global Id: T0605900518  
Contact Type: Local Agency Caseworker  
Contact Name: RICHARD O. WILSON  
Organization Name: ANAHEIM CITY  
Address: 201 S. ANAHEIM BLVD. #601  
City: ANAHEIM  
Email: [dwilson@anaheim.net](mailto:dwilson@anaheim.net)  
Phone Number: Not reported

**LUST:**

Global Id: T0605900518

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WESTSIDE MATERIALS (Continued)**

**S100939195**

Action Type: RESPONSE  
Date: 02/02/1988  
Action: Unauthorized Release Form

Global Id: T0605900518  
Action Type: ENFORCEMENT  
Date: 09/28/1987  
Action: \* Historical Enforcement

Global Id: T0605900518  
Action Type: Other  
Date: 09/10/1987  
Action: Leak Discovery

Global Id: T0605900518  
Action Type: Other  
Date: 09/28/1987  
Action: Leak Reported

**LUST:**

Global Id: T0605900518  
Status: Open - Case Begin Date  
Status Date: 09/10/1987

Global Id: T0605900518  
Status: Open - Site Assessment  
Status Date: 10/15/1987

Global Id: T0605900518  
Status: Completed - Case Closed  
Status Date: 02/08/1991

**CORTESE:**

Name: WESTSIDE MATERIALS  
Address: 700 E KATELLA AVE  
City,State,Zip: ANAHEIM, CA 92805  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0605900518  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WESTSIDE MATERIALS (Continued)**

**S100939195**

Waste Management Unit Name: Not reported  
File Name: Active Open

**CERS:**

Name: ARIZONA TILE KATELLA  
Address: 700 E KATELLA AVE  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 432656  
CERS ID: 10754257  
CERS Description: Chemical Storage Facilities

**Violations:**

Site ID: 432656  
Site Name: ARIZONA TILE KATELLA  
Violation Date: 01-18-2018  
Citation: Un-Specified  
Violation Description: Business Plan Program - Administration/Documentation - General Local Ordinance  
Violation Notes: Returned to compliance on 05/29/2018. no CUPA permit  
Violation Division: Anaheim City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 432656  
Site Name: ARIZONA TILE KATELLA  
Violation Date: 01-18-2018  
Citation: HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507  
Violation Description: Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.  
Violation Notes: Returned to compliance on 01/25/2018. No HMBP  
Violation Division: Anaheim City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 432656  
Site Name: ARIZONA TILE KATELLA  
Violation Date: 05-11-2020  
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)  
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.  
Violation Notes: Returned to compliance on 05/11/2020. HMBP past due  
Violation Division: Anaheim City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

**Evaluation:**

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 01-18-2018  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: No HMBP No CUPA permit  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WESTSIDE MATERIALS (Continued)**

**S100939195**

Eval Source: CERS  
  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 05-11-2020  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: HMBP past due  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Coordinates:  
Site ID: 432656  
Facility Name: ARIZONA TILE KATELLA  
Env Int Type Code: HMBP  
Program ID: 10754257  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 33.802710  
Longitude: -117.899520

Affiliation:  
Affiliation Type Desc: CUPA District  
Entity Name: Anaheim City Fire Department  
Entity Title: Not reported  
Affiliation Address: 201 South Anaheim Boulevard, Suite 300  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: (714) 765-4047

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 700 E KATELLA AVE  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation  
Entity Name: ARIZONA TILE  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Erwin Wusstig  
Entity Title: BRANCH MANAGER  
Affiliation Address: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WESTSIDE MATERIALS (Continued)**

**S100939195**

Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer  
Entity Name: Erwin Wusstig  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact  
Entity Name: ERWIN WUSSTIG  
Entity Title: Not reported  
Affiliation Address: 700 E KATELLA AVE  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
Entity Name: Matt HUARTE  
Entity Title: Not reported  
Affiliation Address: 1620 S LEWIS ST  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92805  
Affiliation Phone: (714) 978-6403

Affiliation Type Desc: Operator  
Entity Name: ARIZONA TILE LLC  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (714) 602-3515

Name: WESTSIDE MATERIALS  
Address: 700 E KATELLA AVE  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 244127  
CERS ID: T0605900518  
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:  
Affiliation Type Desc: Local Agency Caseworker  
Entity Name: RICHARD O. WILSON - ANAHEIM CITY  
Entity Title: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WESTSIDE MATERIALS (Continued)**

**S100939195**

Affiliation Address: 201 S. ANAHEIM BLVD. #601  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported  
  
Affiliation Type Desc: Regional Board Caseworker  
Entity Name: PATRICIA HANNON - SANTA ANA RWQCB (REGION 8)  
Entity Title: Not reported  
Affiliation Address: 3737 MAIN STREET, SUITE 500  
Affiliation City: RIVERSIDE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**K48**  
**East**  
**1/4-1/2**  
**0.471 mi.**  
**2486 ft.**

**EVEREST ELECTRONIC EQUIPMENT,**  
**2100 E ORANGEWOOD AVE**  
**ANAHEIM, CA 92806**

**Site 1 of 3 in cluster K**

**LUST**  
**HIST UST**  
**EMI**  
**CERS**

**U001578848**  
**N/A**

**Relative:**  
**Higher**

**ORANGE CO. LUST:**

**Actual:**  
**144 ft.**

Name: EVEREST ELECTRONIC  
Address: 2100 E ORANGEWOOD AVE  
City,State,Zip: ANAHEIM, CA 92806  
Region: ORANGE  
Facility Id: 90UT090  
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded  
Date Closed: 08/09/1990  
Record ID: RO0003005

**HIST UST:**

Name: EVEREST ELECTRONIC EQUIPMENT,  
Address: 2100 E ORANGEWOOD AVE  
City,State,Zip: ANAHEIM, CA 92806  
File Number: Not reported  
URL: Not reported  
Region: STATE  
Facility ID: 00000067588  
Facility Type: Other  
Other Type: MFG.  
Contact Name: Not reported  
Telephone: 7146342200  
Owner Name: EVEREST ELECTRONIC EQUIPMENT,  
Owner Address: 2100 E. ORANGEWOOD AVENUE  
Owner City,St,Zip: ANAHEIM, CA 92806  
Total Tanks: 0003

Tank Num: 001  
Container Num: 01  
Year Installed: 1980  
Tank Capacity: 00010000  
Tank Used for: WASTE  
Type of Fuel: 1

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EVEREST ELECTRONIC EQUIPMENT, (Continued)**

**U001578848**

Container Construction Thickness: /4 2  
Leak Detection: Stock Inventor

Tank Num: 002  
Container Num: 02  
Year Installed: Not reported  
Tank Capacity: 00001000  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Container Construction Thickness: 10  
Leak Detection: Stock Inventor

Tank Num: 003  
Container Num: 03  
Year Installed: 1981  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: DIESEL  
Container Construction Thickness: 1/4  
Leak Detection: Stock Inventor

**EMI:**

Name: A P W  
Address: 2100 E ORANGEWOOD AVE  
City,State,Zip: ANAHEIM, CA 92806  
Year: 2002  
County Code: 30  
Air Basin: SC  
Facility ID: 110175  
Air District Name: SC  
SIC Code: 3444  
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: 15  
Reactive Organic Gases Tons/Yr: 15  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 1  
Part. Matter 10 Micrometers and Smllr Tons/Yr:1

Name: A P W  
Address: 2100 E ORANGEWOOD AVE  
City,State,Zip: ANAHEIM, CA 92806  
Year: 2003  
County Code: 30  
Air Basin: SC  
Facility ID: 110175  
Air District Name: SC  
SIC Code: 3444  
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: 15  
Reactive Organic Gases Tons/Yr: 15  
Carbon Monoxide Emissions Tons/Yr: 0



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EVEREST ELECTRONIC EQUIPMENT, (Continued)**

**U001578848**

NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 1  
Part. Matter 10 Micrometers and Smlr Tons/Yr:1

Name: A P W  
Address: 2100 E ORANGEWOOD AVE  
City,State,Zip: ANAHEIM, CA 92806  
Year: 2004  
County Code: 30  
Air Basin: SC  
Facility ID: 110175  
Air District Name: SC  
SIC Code: 3444  
Air District Name: SOUTH COAST AQMD  
Community Health Air Pollution Info System: Y  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 15.338  
Reactive Organic Gases Tons/Yr: 14.74  
Carbon Monoxide Emissions Tons/Yr: 0.118  
NOX - Oxides of Nitrogen Tons/Yr: 0.44  
SOX - Oxides of Sulphur Tons/Yr: 0.00281  
Particulate Matter Tons/Yr: 0.72433  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.52

Name: A P W  
Address: 2100 E ORANGEWOOD AVE  
City,State,Zip: ANAHEIM, CA 92806  
Year: 2005  
County Code: 30  
Air Basin: SC  
Facility ID: 110175  
Air District Name: SC  
SIC Code: 3444  
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: 18.7589  
Reactive Organic Gases Tons/Yr: 18.331968353  
Carbon Monoxide Emissions Tons/Yr: .287  
NOX - Oxides of Nitrogen Tons/Yr: .675  
SOX - Oxides of Sulphur Tons/Yr: .00337  
Particulate Matter Tons/Yr: 1.156985  
Part. Matter 10 Micrometers and Smlr Tons/Yr:1.1124016

Name: AMF ANAHEIM LLC  
Address: 2100 E ORANGEWOOD AVE  
City,State,Zip: ANAHEIM, CA 92806  
Year: 2006  
County Code: 30  
Air Basin: SC  
Facility ID: 149235  
Air District Name: SC  
SIC Code: 3469  
Air District Name: SOUTH COAST AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EVEREST ELECTRONIC EQUIPMENT, (Continued)**

**U001578848**

Total Organic Hydrocarbon Gases Tons/Yr: 18.46229976641215077  
Reactive Organic Gases Tons/Yr: 16.164  
Carbon Monoxide Emissions Tons/Yr: .01  
NOX - Oxides of Nitrogen Tons/Yr: .037  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 1.41  
Part. Matter 10 Micrometers and Smlr Tons/Yr:1.349048

Name: AMF ANAHEIM LLC  
Address: 2100 E ORANGEWOOD AVE  
City,State,Zip: ANAHEIM, CA 92806  
Year: 2007  
County Code: 30  
Air Basin: SC  
Facility ID: 149235  
Air District Name: SC  
SIC Code: 3469  
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: 18.46229976641215077  
Reactive Organic Gases Tons/Yr: 16.164  
Carbon Monoxide Emissions Tons/Yr: .01  
NOX - Oxides of Nitrogen Tons/Yr: .037  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 1.41  
Part. Matter 10 Micrometers and Smlr Tons/Yr:1.349048

Name: AMF ANAHEIM LLC  
Address: 2100 E ORANGEWOOD AVE  
City,State,Zip: ANAHEIM, CA 92806  
Year: 2008  
County Code: 30  
Air Basin: SC  
Facility ID: 149235  
Air District Name: SC  
SIC Code: 3444  
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: 33.08679033919290065  
Reactive Organic Gases Tons/Yr: 14.11891100006167  
Carbon Monoxide Emissions Tons/Yr: .02023  
NOX - Oxides of Nitrogen Tons/Yr: .069865  
SOX - Oxides of Sulphur Tons/Yr: .0003468  
Particulate Matter Tons/Yr: 1.241642291974375  
Part. Matter 10 Micrometers and Smlr Tons/Yr:1.1841663622954

Name: AMF ANAHEIM LLC  
Address: 2100 E ORANGEWOOD AVE  
City,State,Zip: ANAHEIM, CA 92806  
Year: 2009  
County Code: 30  
Air Basin: SC  
Facility ID: 149235  
Air District Name: SC  
SIC Code: 3444

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EVEREST ELECTRONIC EQUIPMENT, (Continued)**

**U001578848**

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: 30.578580951656601  
Reactive Organic Gases Tons/Yr: 12.939799000000001  
Carbon Monoxide Emissions Tons/Yr: 0.20000000000000001  
NOX - Oxides of Nitrogen Tons/Yr: 0.79000000000000004  
SOX - Oxides of Sulphur Tons/Yr: 3.8730000000000001E-3  
Particulate Matter Tons/Yr: 0.98813099999999998  
Part. Matter 10 Micrometers and Smlr Tons/Yr: 0.94163607999999999

Name: AMF ANAHEIM LLC  
Address: 2100 E ORANGEWOOD AVE  
City,State,Zip: ANAHEIM, CA 92806  
Year: 2010  
County Code: 30  
Air Basin: SC  
Facility ID: 149235  
Air District Name: SC  
SIC Code: 3444  
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: 47.8609772661042  
Reactive Organic Gases Tons/Yr: 20.057120000000001  
Carbon Monoxide Emissions Tons/Yr: 0.41121000000000002  
NOX - Oxides of Nitrogen Tons/Yr: 1.52749  
SOX - Oxides of Sulphur Tons/Yr: 7.0299999999999998E-3  
Particulate Matter Tons/Yr: 2.5518887499999998  
Part. Matter 10 Micrometers and Smlr Tons/Yr: 2.4467766599999998

Name: AMF ANAHEIM LLC  
Address: 2100 E ORANGEWOOD AVE  
City,State,Zip: ANAHEIM, CA 92806  
Year: 2011  
County Code: 30  
Air Basin: SC  
Facility ID: 149235  
Air District Name: SC  
SIC Code: 3444  
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: 18.300827549  
Reactive Organic Gases Tons/Yr: 18.12627  
Carbon Monoxide Emissions Tons/Yr: 0.43032  
NOX - Oxides of Nitrogen Tons/Yr: 1.59855  
SOX - Oxides of Sulphur Tons/Yr: 0.00732  
Particulate Matter Tons/Yr: 3.03661  
Part. Matter 10 Micrometers and Smlr Tons/Yr: 2.9164782

**CERS:**

Name: ACCURATE METAL FABRICATORS LLC  
Address: 2100 EAST ORANGEWOOD AVE.  
City,State,Zip: ANAHEIM, CA 92806  
Site ID: 449449  
CERS ID: 110057541487

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EVEREST ELECTRONIC EQUIPMENT, (Continued)**

**U001578848**

CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc: Property Owner  
Entity Name: ACCRT METL SOLUTIONSNA ANAHEIMNALLC  
Entity Title: Not reported  
Affiliation Address: 2100 EAST ORANGEWOOD AVENUE  
Affiliation City: ANAHEIM  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact  
Entity Name: ANTHONY E HILL  
Entity Title: EHS TECH  
Affiliation Address: 2100 E ORANGEWOOD AVENUE  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact  
Entity Name: ANTHONY HILL  
Entity Title: ENVIRONMENTAL CONTACT  
Affiliation Address: 2100 EAST ORANGEWOOD AVENUE  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Owner  
Entity Name: ACCURATE METAL SOLUTIONS LLC ANAHEIM  
Entity Title: OWNER  
Affiliation Address: 2100 EAST ORANGEWOOD AVENUE  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact  
Entity Name: JAMES HONDA  
Entity Title: FACILITIES MANAGER  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Operator  
Entity Name: ACCURATE METAL SOLUTIONS LLC ANAHEIM  
Entity Title: OPERATOR  
Affiliation Address: 2100 EAST ORANGEWOOD AVENUE  
Affiliation City: ANAHEIM

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EVEREST ELECTRONIC EQUIPMENT, (Continued)**

**U001578848**

Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Public Contact  
Entity Name: Anthony Hill  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Name: AMS ANAHEIM LLC  
Address: 2100 EAST ORANGEWOOD AVENUE  
City,State,Zip: ANAHEIM, CA 92806  
Site ID: 5595  
CERS ID: 9280WMFNHM21EAS  
CERS Description: Toxic Release Inventory

Affiliation:  
Affiliation Type Desc: Company Official  
Entity Name: Anthony Hill  
Entity Title: Environmental health and safety tech  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: 92806  
Affiliation Phone: Not reported

Affiliation Type Desc: Public Contact  
Entity Name: Anthony Hill  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: 92806  
Affiliation Phone: 7143639206

Affiliation Type Desc: Technical Contact  
Entity Name: Paul Warmus.  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: 92806  
Affiliation Phone: 6468853966

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**K49**  
**East**  
**1/4-1/2**  
**0.471 mi.**  
**2486 ft.**  
**EVEREST ELECTRONIC**  
**2100 ORANGEWOOD**  
**ANAHEIM, CA 92806**  
**Site 2 of 3 in cluster K**

**LUST** **S104573813**  
**N/A**

**Relative:**  
**Higher**

**Actual:**  
**144 ft.**

LUST:

Name: EVEREST ELECTRONIC  
Address: 2100 ORANGEWOOD  
City,State,Zip: ANAHEIM, CA 92806  
Lead Agency: ORANGE COUNTY LOP  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605901120](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901120)  
Global Id: T0605901120  
Latitude: 33.7960783  
Longitude: -117.916936  
Status: Completed - Case Closed  
Status Date: 08/09/1990  
Case Worker: AM  
RB Case Number: 083001474T  
Local Agency: ORANGE COUNTY LOP  
File Location: Local Agency  
Local Case Number: 90UT090  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

LUST:

Global Id: T0605901120  
Contact Type: Local Agency Caseworker  
Contact Name: ANTHONY MARTINEZ  
Organization Name: ORANGE COUNTY LOP  
Address: 1241 E. DYER ROAD SUITE 120  
City: SANTA ANA  
Email: [amartinez@ochca.com](mailto:amartinez@ochca.com)  
Phone Number: 7144336011  
  
Global Id: T0605901120  
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: [patricia.hannon@waterboards.ca.gov](mailto:patricia.hannon@waterboards.ca.gov)  
Phone Number: Not reported

LUST:

Global Id: T0605901120  
Action Type: Other  
Date: 04/05/1990  
Action: Leak Discovery

Global Id: T0605901120  
Action Type: Other  
Date: 04/05/1990  
Action: Leak Reported

LUST:

Global Id: T0605901120

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EVEREST ELECTRONIC (Continued)**

**S104573813**

Status: Open - Case Begin Date  
Status Date: 04/05/1990  
  
Global Id: T0605901120  
Status: Completed - Case Closed  
Status Date: 08/09/1990

**K50**  
**East**  
**1/4-1/2**  
**0.471 mi.**  
**2486 ft.**  
**EVEREST ELECTRONIC**  
**2100 ORANGEWOOD**  
**ANAHEIM, CA 92806**  
**Site 3 of 3 in cluster K**

**LUST**  
**Cortese**  
**HIST CORTESE**  
**CERS**  
**1001615095**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**144 ft.**

LUST REG 8:  
Name: EVEREST ELECTRONIC  
Address: 2100 ORANGEWOOD  
City: ANAHEIM  
Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Case Closed  
Case Number: 083001474T  
Local Case Num: 90UT090  
Case Type: Soil only  
Substance: Gasoline  
Qty Leaked: 0  
Abate Method: Not reported  
Cross Street: Not reported  
Enf Type: Not reported  
Funding: Not reported  
How Discovered: Tank Closure  
How Stopped: Close Tank  
Leak Cause: Unknown  
Leak Source: Unknown  
Global ID: T0605901120  
How Stopped Date: 9/9/9999  
Enter Date: Not reported  
Date Confirmation of Leak Began: Not reported  
Date Preliminary Assessment Began: Not reported  
Discover Date: 4/5/1990  
Enforcement Date: Not reported  
Close Date: 8/9/1990  
Date Prelim Assessment Workplan Submitted: Not reported  
Date Pollution Characterization Began: Not reported  
Date Remediation Plan Submitted: Not reported  
Date Remedial Action Underway: Not reported  
Date Post Remedial Action Monitoring: Not reported  
Enter Date: Not reported  
GW Qualifies: Not reported  
Soil Qualifies: Not reported  
Operator: Not reported  
Facility Contact: Not reported  
Interim: Not reported  
Oversite Program: LUST  
Latitude: 33.7960243  
Longitude: -117.8868549  
MTBE Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EVEREST ELECTRONIC (Continued)**

**1001615095**

Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	PAH
Staff Initials:	WJ
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

**CORTESE:**

Name:	EVEREST ELECTRONIC
Address:	2100 ORANGEWOOD
City,State,Zip:	ANAHEIM, CA 92806
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0605901120
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

**HIST CORTESE:**

edr_fname:	EVEREST ELECTRONIC
edr_fadd1:	2100 ORANGEWOOD
City,State,Zip:	ANAHEIM, CA 92806
Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083001474T

**CERS:**

Name:	EVEREST ELECTRONIC
Address:	2100 ORANGEWOOD
City,State,Zip:	ANAHEIM, CA 92806



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EVEREST ELECTRONIC (Continued)**

**1001615095**

Site ID: 191601  
CERS ID: T0605901120  
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: ANTHONY MARTINEZ - ORANGE COUNTY LOP  
Entity Title: Not reported  
Affiliation Address: 1241 E. DYER ROAD SUITE 120  
Affiliation City: SANTA ANA  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 7144336011

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: PATRICIA HANNON - SANTA ANA RWQCB (REGION 8)  
Entity Title: Not reported  
Affiliation Address: 3737 MAIN STREET, SUITE 500  
Affiliation City: RIVERSIDE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**51**  
**East**  
**1/4-1/2**  
**0.490 mi.**  
**2587 ft.**

**Relative:**  
**Higher**

**Actual:**  
**146 ft.**

**ALEX FOODS - ALEX SNACKS DIVISION**  
**2125 EAST ORANGEWOOD AVENUE**  
**ANAHEIM, CA 92806**

**LUST**  
**SWEPS UST**  
**HIST UST**  
**CA FID UST**  
**Cortese**  
**EMI**  
**HIST CORTESE**  
**CERS**

**S101619875**  
**N/A**

LUST:

Name: SAN MIGUEL FOOD FACILITY  
Address: 2125 E ORANGEWOOD AVE  
City,State,Zip: ANAHEIM, CA 91806  
Lead Agency: ANAHEIM CITY  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605902165](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605902165)  
Global Id: T0605902165  
Latitude: 33.797136  
Longitude: -117.886025  
Status: Completed - Case Closed  
Status Date: 02/23/2000  
Case Worker: ROW  
RB Case Number: 083003184T  
Local Agency: ANAHEIM CITY  
File Location: Not reported  
Local Case Number: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Other Solvent or Non-Petroleum Hydrocarbon  
Site History: Not reported

LUST:

Global Id: T0605902165  
Contact Type: Regional Board Caseworker

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALEX FOODS - ALEX SNACKS DIVISION (Continued)**

**S101619875**

Contact Name: CARL BERNHARDT  
Organization Name: SANTA ANA RWQCB (REGION 8)  
Address: 3737 MAIN STREET, SUITE 500  
City: RIVERSIDE  
Email: carl.bernhardt@waterboards.ca.gov  
Phone Number: 9517824495

Global Id: T0605902165  
Contact Type: Local Agency Caseworker  
Contact Name: RICHARD O. WILSON  
Organization Name: ANAHEIM CITY  
Address: 201 S. ANAHEIM BLVD. #601  
City: ANAHEIM  
Email: dwilson@anaheim.net  
Phone Number: Not reported

**LUST:**

Global Id: T0605902165  
Action Type: ENFORCEMENT  
Date: 02/23/2000  
Action: Closure/No Further Action Letter

Global Id: T0605902165  
Action Type: ENFORCEMENT  
Date: 02/23/2000  
Action: Closure/No Further Action Letter

Global Id: T0605902165  
Action Type: Other  
Date: 04/18/1998  
Action: Leak Discovery

Global Id: T0605902165  
Action Type: Other  
Date: 05/05/1998  
Action: Leak Reported

**LUST:**

Global Id: T0605902165  
Status: Open - Case Begin Date  
Status Date: 04/18/1998

Global Id: T0605902165  
Status: Open - Site Assessment  
Status Date: 04/28/1998

Global Id: T0605902165  
Status: Open - Remediation  
Status Date: 07/17/1998

Global Id: T0605902165  
Status: Open - Remediation  
Status Date: 09/09/1999

Global Id: T0605902165  
Status: Completed - Case Closed

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALEX FOODS - ALEX SNACKS DIVISION (Continued)**

**S101619875**

Status Date: 02/23/2000

**LUST REG 8:**

Name:	SAN MIGUEL FOOD FACILITY
Address:	2125 ORANGEWOOD AVE
City:	ANAHEIM
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083003184T
Local Case Num:	Not reported
Case Type:	Soil only
Substance:	Hydrocarbons
Qty Leaked:	Not reported
Abate Method:	Not reported
Cross Street:	STATE COLLEGE
Enf Type:	CLOS
Funding:	Not reported
How Discovered:	Not reported
How Stopped:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Global ID:	T0605902165
How Stopped Date:	Not reported
Enter Date:	6/29/1998
Date Confirmation of Leak Began:	4/28/1998
Date Preliminary Assessment Began:	Not reported
Discover Date:	4/18/1998
Enforcement Date:	Not reported
Close Date:	2/23/2000
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	7/17/1998
Date Remedial Action Underway:	9/9/1999
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	6/29/1998
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.7962663
Longitude:	-117.8866009
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	CAB
Staff Initials:	ROW
Lead Agency:	Local Agency
Local Agency:	30011

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALEX FOODS - ALEX SNACKS DIVISION (Continued)**

**S101619875**

Hydr Basin #: COASTAL PLAIN OF ORA  
Beneficial: Not reported  
Priority: Not reported  
Cleanup Fund Id: Not reported  
Work Suspended: Not reported  
Summary: Not reported

**SWEEPS UST:**

Name: ALEX FOODS, INC.  
Address: 2125 E ORANGEWOOD AVE  
City: ANAHEIM  
Status: Active  
Comp Number: 46  
Number: 1  
Board Of Equalization: 44-035510  
Referral Date: 10-15-93  
Action Date: 05-16-94  
Created Date: 12-31-88  
Owner Tank Id: UNKNOWN  
SWRCB Tank Id: 30-011-000046-000004  
Tank Status: A  
Capacity: 15000  
Active Date: 10-15-93  
Tank Use: M.V. FUEL  
STG: P  
Content: DIESEL  
Number Of Tanks: 1

**HIST UST:**

Name: PINATA FOODS INC  
Address: 2125 EAST ORANGEWOOD AVE  
City,State,Zip: ANAHEIM, CA 92806  
File Number: 0002E4A4  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E4A4.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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALEX FOODS - ALEX SNACKS DIVISION (Continued)**

**S101619875**

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

**CA FID UST:**

Facility ID: 30006755  
Regulated By: UTNKA  
Regulated ID: Not reported  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 7146348441  
Mail To: Not reported  
Mailing Address: 305 W ROMNEYA  
Mailing Address 2: Not reported  
Mailing City,St,Zip: ANAHEIM 92806  
Contact: Not reported  
Contact Phone: Not reported  
DUNs Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

**CORTESE:**

Name: SAN MIGUEL FOOD FACILITY  
Address: 2125 E ORANGEWOOD AVE  
City,State,Zip: ANAHEIM, CA 91806  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0605902165  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

**EMI:**

Name: PINATA FOODS INC, ALEX FOODS I  
Address: 2125 E ORANGEWOOD AV  
City,State,Zip: ANAHEIM, CA 91806  
Year: 1987  
County Code: 30  
Air Basin: SC  
Facility ID: 39711  
Air District Name: SC

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALEX FOODS - ALEX SNACKS DIVISION (Continued)**

**S101619875**

SIC Code: 2051  
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: 1  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 2  
Part. Matter 10 Micrometers and Smllr Tons/Yr:1

Name: PINATA MEXICAN FOODS,DIV ALEX  
Address: 2125 E ORANGEWOOD AV  
City,State,Zip: ANAHEIM, CA 91806  
Year: 1990  
County Code: 30  
Air Basin: SC  
Facility ID: 39711  
Air District Name: SC  
SIC Code: 2051  
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: 1  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

**HIST CORTESE:**

edr\_fname: SAN MIGUEL FOOD FACILITY  
edr\_fadd1: 2125  
City,State,Zip: ANAHEIM, CA 91806  
Region: CORTESE  
Facility County Code: 30  
Reg By: LTNKA  
Reg Id: 083003184T

**CERS:**

Name: SAN MIGUEL FOOD FACILITY  
Address: 2125 E ORANGEWOOD AVE  
City,State,Zip: ANAHEIM, CA 91806  
Site ID: 213741  
CERS ID: T0605902165  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: CARL BERNHARDT - SANTA ANA RWQCB (REGION 8)  
Entity Title: Not reported  
Affiliation Address: 3737 MAIN STREET, SUITE 500  
Affiliation City: RIVERSIDE  
Affiliation State: CA  
Affiliation Country: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALEX FOODS - ALEX SNACKS DIVISION (Continued)**

**S101619875**

Affiliation Zip: Not reported  
Affiliation Phone: 9517824495  
  
Affiliation Type Desc: Local Agency Caseworker  
Entity Name: RICHARD O. WILSON - ANAHEIM CITY  
Entity Title: Not reported  
Affiliation Address: 201 S. ANAHEIM BLVD. #601  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported  
  
Name: ALEX FOODS - ALEX SNACKS DIVISION  
Address: 2125 EAST ORANGEWOOD AVENUE  
City,State,Zip: ANAHEIM, CA 92806-6109  
Site ID: 450335  
CERS ID: 110017438263  
CERS Description: US EPA Air Emission Inventory System (EIS)

**52  
NE  
1/4-1/2  
0.491 mi.  
2590 ft.**

**RYDER TRUCK RENTAL  
1730 ANAHEIM BLVD  
ANAHEIM, CA 92805**

**LUST S104756863  
HIST CORTESE N/A**

**Relative:  
Higher**

**LUST REG 8:**

**Actual:  
152 ft.**

Name: RYDER TRUCK RENTAL  
Address: 1730 ANAHEIM BLVD  
City: ANAHEIM  
Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Case Closed  
Case Number: 083002985T  
Local Case Num: Not reported  
Case Type: Soil only  
Substance: Waste Oil  
Qty Leaked: Not reported  
Abate Method: Not reported  
Cross Street: I-5  
Enf Type: Not reported  
Funding: Not reported  
How Discovered: Tank Closure  
How Stopped: Not reported  
Leak Cause: Not reported  
Leak Source: UNK  
Global ID: T0605902044  
How Stopped Date: 4/21/1997  
Enter Date: 6/19/1997  
Date Confirmation of Leak Began: 5/14/1997  
Date Preliminary Assessment Began: Not reported  
Discover Date: 4/21/1997  
Enforcement Date: Not reported  
Close Date: 12/10/1997  
Date Prelim Assessment Workplan Submitted: 5/12/1997  
Date Pollution Characterization Began: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RYDER TRUCK RENTAL (Continued)**

**S104756863**

Date Remediation Plan Submitted: Not reported  
Date Remedial Action Underway: Not reported  
Date Post Remedial Action Monitoring: Not reported  
Enter Date: 6/19/1997  
GW Qualifies: Not reported  
Soil Qualifies: Not reported  
Operator: Not reported  
Facility Contact: Not reported  
Interim: Not reported  
Oversite Program: LUST  
Latitude: 33.806167  
Longitude: -117.9052327  
MTBE Date: Not reported  
Max MTBE GW: Not reported  
MTBE Concentration: 0  
Max MTBE Soil: Not reported  
MTBE Fuel: 0  
MTBE Tested: Not Required to be Tested.  
MTBE Class: \*  
Staff: CAB  
Staff Initials: ROW  
Lead Agency: Local Agency  
Local Agency: 30011  
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:**

edr\_fname: RYDER TRUCK RENTAL-CAL TR  
edr\_fadd1: 1730  
City,State,Zip: ANAHEIM, CA 92801  
Region: CORTESE  
Facility County Code: 30  
Reg By: LTNKA  
Reg Id: 083003130T

edr\_fname: RYDER TRUCK RENTAL  
edr\_fadd1: 1730  
City,State,Zip: ANAHEIM, CA 92801  
Region: CORTESE  
Facility County Code: 30  
Reg By: LTNKA  
Reg Id: 083002985T

**53  
NE  
1/4-1/2  
0.496 mi.  
2620 ft.**

**ARCO #6220  
1801 S STATE COLLEGE BLVD  
ANAHEIM, CA 92805**

**LUST S103637044  
Cortese N/A  
CERS**

**Relative:  
Higher  
Actual:  
152 ft.**

**LUST:**  
Name: ARCO #6220  
Address: 1801 S STATE COLLEGE BLVD  
City,State,Zip: ANAHEIM, CA 92805



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ARCO #6220 (Continued)**

**S103637044**

Lead Agency: ANAHEIM CITY  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605900941](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900941)  
Global Id: T0605900941  
Latitude: 33.803206233  
Longitude: -117.8893416  
Status: Completed - Case Closed  
Status Date: 10/19/1994  
Case Worker: ROW  
RB Case Number: 083001205T  
Local Agency: ANAHEIM CITY  
File Location: Not reported  
Local Case Number: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

**LUST:**

Global Id: T0605900941  
Contact Type: Local Agency Caseworker  
Contact Name: RICHARD O. WILSON  
Organization Name: ANAHEIM CITY  
Address: 201 S. ANAHEIM BLVD. #601  
City: ANAHEIM  
Email: [dwilson@anaheim.net](mailto:dwilson@anaheim.net)  
Phone Number: Not reported

Global Id: T0605900941  
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: [valerie.jahn-bull@waterboards.ca.gov](mailto:valerie.jahn-bull@waterboards.ca.gov)  
Phone Number: 9517824903

**LUST:**

Global Id: T0605900941  
Action Type: ENFORCEMENT  
Date: 10/09/1994  
Action: Closure/No Further Action Letter

Global Id: T0605900941  
Action Type: ENFORCEMENT  
Date: 10/19/1994  
Action: Closure/No Further Action Letter

Global Id: T0605900941  
Action Type: Other  
Date: 09/28/1993  
Action: Leak Discovery

Global Id: T0605900941  
Action Type: Other  
Date: 09/28/1993  
Action: Leak Stopped

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ARCO #6220 (Continued)**

**S103637044**

Global Id: T0605900941  
Action Type: Other  
Date: 09/29/1993  
Action: Leak Reported

Global Id: T0605900941  
Action Type: ENFORCEMENT  
Date: 10/17/2013  
Action: File review

**LUST:**

Global Id: T0605900941  
Status: Open - Case Begin Date  
Status Date: 09/28/1993

Global Id: T0605900941  
Status: Open - Site Assessment  
Status Date: 10/04/1993

Global Id: T0605900941  
Status: Completed - Case Closed  
Status Date: 10/19/1994

**CORTESE:**

Name: ARCO #6220  
Address: 1801 S STATE COLLEGE BLVD  
City,State,Zip: ANAHEIM, CA 92805  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0605900941  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

**CERS:**

Name: ARCO #6220  
Address: 1801 S STATE COLLEGE BLVD  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 247470  
CERS ID: T0605900941

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ARCO #6220 (Continued)**

**S103637044**

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker

Entity Name: VALERIE JAHN-BULL - SANTA ANA RWQCB (REGION 8)

Entity Title: Not reported

Affiliation Address: 3737 MAIN STREET, SUITE 500

Affiliation City: RIVERSIDE

Affiliation State: CA

Affiliation Country: Not reported

Affiliation Zip: Not reported

Affiliation Phone: 9517824903

Affiliation Type Desc: Local Agency Caseworker

Entity Name: RICHARD O. WILSON - ANAHEIM CITY

Entity Title: Not reported

Affiliation Address: 201 S. ANAHEIM BLVD. #601

Affiliation City: ANAHEIM

Affiliation State: CA

Affiliation Country: Not reported

Affiliation Zip: Not reported

Affiliation Phone: Not reported

**54**  
**South**  
**1/2-1**  
**0.538 mi.**  
**2838 ft.**

**THE CITY PLACE NORTH**  
**3745 WEST CHAPMAN AVENUE**  
**ORANGE, CA 92868**

**ENVIROSTOR** **S103967976**  
**N/A**

**Relative:**  
**Lower**  
**Actual:**  
**134 ft.**

ENVIROSTOR:

Name: THE CITY PLACE NORTH

Address: 3745 WEST CHAPMAN AVENUE

City,State,Zip: ORANGE, CA 92868

Facility ID: 30000017

Status: Refer: 1248 Local Agency

Status Date: 12/05/2000

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: 69

Senate: 34

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED

Funding: Not Applicable

Latitude: 33.78952

Longitude: -117.8935

APN: NONE SPECIFIED

Past Use: NONE SPECIFIED

Potential COC: NONE SPECIFIED

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**THE CITY PLACE NORTH (Continued)**

**S103967976**

Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: 30000017  
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

**55**  
**NNW**  
**1/2-1**  
**0.674 mi.**  
**3559 ft.**

**ANAHEIM LEWIS STREET**  
**1654 -1700 SOUTH LEWIS STREET**  
**ANAHEIM, CA 92805**

**ENVIROSTOR**  
**VCP**

**S121475157**  
**N/A**

**Relative:**  
**Higher**

**Actual:**  
**151 ft.**

**ENVIROSTOR:**

Name: ANAHEIM LEWIS STREET  
Address: 1654 -1700 SOUTH LEWIS STREET  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 60002589  
Status: No Further Action  
Status Date: 01/30/2018  
Site Code: 401804  
Site Type: Voluntary Cleanup  
Site Type Detailed: Voluntary Cleanup  
Acres: 7.66  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Angela Turner  
Supervisor: Emad Yemut  
Division Branch: Southern California Schools & Brownfields Outreach  
Assembly: , 69  
Senate: , 34  
Special Program: Voluntary Cleanup Program  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Responsible Party  
Latitude: 33.80574  
Longitude: -117.8974  
APN: NONE SPECIFIED  
Past Use: MACHINE SHOP  
Potential COC: Benzene Tetrachloroethylene (PCE  
Confirmed COC: Benzene Tetrachloroethylene (PCE  
Potential Description: IA, SV

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM LEWIS STREET (Continued)**

**S121475157**

Alias Name: 401804  
Alias Type: Project Code (Site Code)  
Alias Name: 60002589  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 01/29/2018  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1  
Completed Date: 01/31/2018  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 01/16/2018  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Standard Voluntary Agreement  
Completed Date: 01/04/2018  
Comments: VCA with Proponent TH Lewis Venture LLC was fully executed. Advance payment of \$5,609.00 posted to accounting on 12/22/2017.

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

**VCP:**

Name: ANAHEIM LEWIS STREET  
Address: 1654 -1700 SOUTH LEWIS STREET  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 60002589  
Site Type: Voluntary Cleanup  
Site Type Detail: Voluntary Cleanup  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 7.66  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Angela Turner  
Supervisor: Emad Yemut  
Division Branch: Southern California Schools & Brownfields Outreach

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM LEWIS STREET (Continued)**

**S121475157**

Site Code: 401804  
Assembly: , 69  
Senate: , 34  
Special Programs Code: Voluntary Cleanup Program  
Status: No Further Action  
Status Date: 01/30/2018  
Restricted Use: NO  
Funding: Responsible Party  
Lat/Long: 33.80574 / -117.8974  
APN: NONE SPECIFIED  
Past Use: MACHINE SHOP  
Potential COC: 30003, 30022  
Confirmed COC: 30003,30022  
Potential Description: IA, SV  
Alias Name: 401804  
Alias Type: Project Code (Site Code)  
Alias Name: 60002589  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 01/29/2018  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1  
Completed Date: 01/31/2018  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 01/16/2018  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Standard Voluntary Agreement  
Completed Date: 01/04/2018  
Comments: VCA with Proponent TH Lewis Venture LLC was fully executed. Advance payment of \$5,609.00 posted to accounting on 12/22/2017.

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

56  
NNE  
1/2-1  
0.735 mi.  
3881 ft.

**HOWELL ELEMENTARY SCHOOL PROJECT - SITE A**  
**2020, 2100, AND 2120 EAST HOWELL AVENUE**  
**ANAHEIM, CA 92806**

**ENVIROSTOR**  
**SCH**

**S120714356**  
**N/A**

**Relative:**  
**Higher**

**Actual:**  
**157 ft.**

ENVIROSTOR:

Name: HOWELL ELEMENTARY SCHOOL PROJECT - SITE A  
Address: 2020, 2100, AND 2120 EAST HOWELL AVENUE  
City,State,Zip: ANAHEIM, CA 92806  
Facility ID: 60002515  
Status: Inactive - Needs Evaluation  
Status Date: 07/27/2018  
Site Code: 404940  
Site Type: School Investigation  
Site Type Detailed: School  
Acres: 8  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Aslam Shareef  
Supervisor: Shahir Haddad  
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: 33.80657  
Longitude: -117.8863  
APN: 253-531-03, 253-531-04  
Past Use: EQUIPMENT/INSTRUMENT REPAIR, MANUFACTURING - OTHER  
Potential COC: Under Investigation  
Confirmed COC: NONE SPECIFIED  
Potential Description: UE  
Alias Name: 253-531-03  
Alias Type: APN  
Alias Name: 253-531-04  
Alias Type: APN  
Alias Name: 404940  
Alias Type: Project Code (Site Code)  
Alias Name: 60002515  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Workplan  
Completed Date: 12/19/2017  
Comments: DTSC approved the Preliminary Environmental Assessment Workplan for implementation.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 07/10/2017  
Comments: Not reported

Completed Area Name: PROJECT WIDE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOWELL ELEMENTARY SCHOOL PROJECT - SITE A (Continued)**

**S120714356**

Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement  
Completed Date: 09/08/2017  
Comments: Fully executed EOA sent to District on 9/8/171

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Inactive Status Letter  
Completed Date: 07/27/2018  
Comments: DTSC processed Inactive Status Letter

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement Application  
Completed Date: 06/20/2017  
Comments: Consultant, Alan Klein, submitted EOA Application on behalf of the District via email on 06/16/17.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 06/27/2017  
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

**SCH:**

Name: HOWELL ELEMENTARY SCHOOL PROJECT - SITE A  
Address: 2020, 2100, AND 2120 EAST HOWELL AVENUE  
City,State,Zip: ANAHEIM, CA 92806  
Facility ID: 60002515  
Site Type: School Investigation  
Site Type Detail: School  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 8  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Aslam Shareef  
Supervisor: Shahir Haddad  
Division Branch: Southern California Schools & Brownfields Outreach  
Site Code: 404940  
Assembly: , 69  
Senate: , 34  
Special Program Status: Not reported  
Status: Inactive - Needs Evaluation  
Status Date: 07/27/2018



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOWELL ELEMENTARY SCHOOL PROJECT - SITE A (Continued)**

**S120714356**

Restricted Use: NO  
Funding: School District  
Latitude: 33.80657  
Longitude: -117.8863  
APN: 253-531-03, 253-531-04  
Past Use: EQUIPMENT/INSTRUMENT REPAIR, MANUFACTURING - OTHER  
Potential COC: Under Investigation  
Confirmed COC: NONE SPECIFIED  
Potential Description: UE  
Alias Name: 253-531-03  
Alias Type: APN  
Alias Name: 253-531-04  
Alias Type: APN  
Alias Name: 404940  
Alias Type: Project Code (Site Code)  
Alias Name: 60002515  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Workplan  
Completed Date: 12/19/2017  
Comments: DTSC approved the Preliminary Environmental Assessment Workplan for implementation.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 07/10/2017  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement  
Completed Date: 09/08/2017  
Comments: Fully executed EOA sent to District on 9/8/17

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Inactive Status Letter  
Completed Date: 07/27/2018  
Comments: DTSC processed Inactive Status Letter

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement Application  
Completed Date: 06/20/2017  
Comments: Consultant, Alan Klein, submitted EOA Application on behalf of the District via email on 06/16/17.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 06/27/2017  
Comments: Not reported

Future Area Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOWELL ELEMENTARY SCHOOL PROJECT - SITE A (Continued)**

**S120714356**

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

**57  
NE  
1/2-1  
0.822 mi.  
4342 ft.**

**HOWELL ELEMENTARY SCHOOL PROJECT - SITE B/C  
2222 E. HOWELL AVE, 2223 & 2225 E. KATELLA AVE. & 2331 KATEL  
ANAHEIM, CA 92806**

**ENVIROSTOR S120714357  
SCH N/A**

**Relative:  
Higher  
Actual:  
159 ft.**

ENVIROSTOR:  
Name: HOWELL ELEMENTARY SCHOOL PROJECT - SITE B/C  
Address: 2222 E. HOWELL AVE, 2223 & 2225 E. KATELLA AVE. & 2331 KATELLA AVE.  
City,State,Zip: ANAHEIM, CA 92806  
Facility ID: 60002516  
Status: Inactive - Needs Evaluation  
Status Date: 07/27/2018  
Site Code: 404941  
Site Type: School Investigation  
Site Type Detailed: School  
Acres: 9  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Aslam Shareef  
Supervisor: Shahir Haddad  
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: 33.80598  
Longitude: -117.8849  
APN: 253-531-05, 253-531-06, 253-531-07  
Past Use: EQUIPMENT/INSTRUMENT REPAIR, PAINT/DEPAINT FACILITY, RETAIL, RETAIL -  
SERVICE STATION, RETAIL - VEHICLES, VEHICLE MAINTENANCE  
Potential COC: Under Investigation  
Confirmed COC: NONE SPECIFIED  
Potential Description: UE  
Alias Name: 253-531-05  
Alias Type: APN  
Alias Name: 253-531-06  
Alias Type: APN  
Alias Name: 253-531-07  
Alias Type: APN  
Alias Name: 404941  
Alias Type: Project Code (Site Code)  
Alias Name: 60002516  
Alias Type: Envirostor ID Number

Completed Info:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOWELL ELEMENTARY SCHOOL PROJECT - SITE B/C (Continued)**

**S120714357**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement Application  
Completed Date: 06/16/2017  
Comments: Alan Klein, Consultant for the District, submitted application for DTSC oversight of a PEA via email on 6/16/17.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 05/23/2017  
Comments: Phase I ESA 05/23/17

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Workplan  
Completed Date: 01/23/2018  
Comments: DTSC approved PEA Workplan

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Voluntary Cleanup Agreement Termination Notification  
Completed Date: 01/17/2019  
Comments: Letter from Anaheim Elementary School District terminating the voluntary oversight agreement for the project.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement  
Completed Date: 09/08/2017  
Comments: Fully executed EOA sent to District on 9/8/17.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 07/10/2017  
Comments: DTSC prepared a cost estimate for the 2017-2018 fiscal year

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Inactive Status Letter  
Completed Date: 07/27/2018  
Comments: Inactive Status Letter

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:

Name: HOWELL ELEMENTARY SCHOOL PROJECT - SITE B/C

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOWELL ELEMENTARY SCHOOL PROJECT - SITE B/C (Continued)**

**S120714357**

Address: 2222 E. HOWELL AVE, 2223 & 2225 E. KATELLA AVE. & 2331 KATELLA AVE.  
City,State,Zip: ANAHEIM, CA 92806  
Facility ID: 60002516  
Site Type: School Investigation  
Site Type Detail: School  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 9  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Aslam Shareef  
Supervisor: Shahir Haddad  
Division Branch: Southern California Schools & Brownfields Outreach  
Site Code: 404941  
Assembly: , 69  
Senate: , 34  
Special Program Status: Not reported  
Status: Inactive - Needs Evaluation  
Status Date: 07/27/2018  
Restricted Use: NO  
Funding: School District  
Latitude: 33.80598  
Longitude: -117.8849  
APN: 253-531-05, 253-531-06, 253-531-07  
Past Use: EQUIPMENT/INSTRUMENT REPAIR, PAINT/DEPAINT FACILITY, RETAIL, RETAIL - SERVICE STATION, RETAIL - VEHICLES, VEHICLE MAINTENANCE  
  
Potential COC: Under Investigation  
Confirmed COC: NONE SPECIFIED  
Potential Description: UE  
Alias Name: 253-531-05  
Alias Type: APN  
Alias Name: 253-531-06  
Alias Type: APN  
Alias Name: 253-531-07  
Alias Type: APN  
Alias Name: 404941  
Alias Type: Project Code (Site Code)  
Alias Name: 60002516  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement Application  
Completed Date: 06/16/2017  
Comments: Alan Klein, Consultant for the District, submitted application for DTSC oversight of a PEA via email on 6/16/17.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 05/23/2017  
Comments: Phase I ESA 05/23/17

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Workplan

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOWELL ELEMENTARY SCHOOL PROJECT - SITE B/C (Continued)**

**S120714357**

Completed Date: 01/23/2018  
Comments: DTSC approved PEA Workplan

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Voluntary Cleanup Agreement Termination Notification  
Completed Date: 01/17/2019  
Comments: Letter from Anaheim Elementary School District terminating the voluntary oversight agreement for the project.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement  
Completed Date: 09/08/2017  
Comments: Fully executed EOA sent to District on 9/8/17.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 07/10/2017  
Comments: DTSC prepared a cost estimate for the 2017-2018 fiscal year

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Inactive Status Letter  
Completed Date: 07/27/2018  
Comments: Inactive Status Letter

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

58  
NE  
1/2-1  
0.848 mi.  
4478 ft.

**ITASCO**  
**2211 EAST HOWELL STREET**  
**ANAHEIM, CA 92804**

**ENVIROSTOR S101541102**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**158 ft.**

ENVIROSTOR:  
Name: ITASCO  
Address: 2211 EAST HOWELL STREET  
City,State,Zip: ANAHEIM, CA 92804  
Facility ID: 30280129  
Status: Refer: RWQCB  
Status Date: 12/16/1993  
Site Code: Not reported  
Site Type: Historical  
Site Type Detailed: \* Historical  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ITASCO (Continued)**

**S101541102**

Program Manager: Not reported  
Supervisor: Referred - Not Assigned  
Division Branch: Cleanup Cypress  
Assembly: 69  
Senate: 34  
Special Program: \* CERC2  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 33.80735  
Longitude: -117.8857  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: \* OTHER ORGANIC SOLIDS \* OXYGENATED SOLVENTS \* ACID SOLUTION 2>PH  
WITH METALS Polychlorinated biphenyls (PCBs)  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: MICHAEL-RAND PLATING  
Alias Type: Alternate Name  
Alias Name: CAD982359879  
Alias Type: EPA Identification Number  
Alias Name: 30280129  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \*Site Inspection (SI) Report  
Completed Date: 09/26/1989  
Comments: Site Inspection Done: EPA recommends Listing Site Inspection; DHS recommends hazard ranking. Reasons for recommendation of further work at the site: Soil samples collected during cleanup in 1983 were either surface samples or samples collected at a maximum of 8 ft. depth. No sampling was done below the 8 feet that was excavated and backfilled with clean soil. It is not reasonable to believe that 1200ppm of TCE would remain within 8 feet of the surface in an unlined sump.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Assessment Report  
Completed Date: 01/08/1988  
Comments: Preliminary Assessment Done: Twenty yards, three of waste, removed to BKK (04/15/83). Samples (05/11/83) show solvent contamination. Site excavated to depth of eight feet; 409 tons of soil removed to BKK. Soil sample levels (11/04/83) below TTLC and TLC.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 05/06/1987  
Comments: Site Screening Done: CERCLA grant Preliminary Assessment required.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Removal Action Completion Report  
Completed Date: 11/08/1983  
Comments: RA Soil. Site has been hazard mitigated. Clean-up complete. 294 tons

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

ITASCO (Continued)

S101541102

of contaminated soil was removed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Discovery  
Completed Date: 05/28/1981  
Comments: Facility identified via tip from Orange County Sanitary District -  
firm acid rinse goes into manhole.

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

59  
SW  
1/2-1  
0.862 mi.  
4552 ft.

**NORTON'S PLAZA CLEANERS**  
**13020 CHAPMAN AVE**  
**GARDEN GROVE, CA 92640**

**ENVIROSTOR**  
**VCP**  
**DRYCLEANERS**

S121693396  
N/A

Relative:  
Lower  
Actual:  
129 ft.

ENVIROSTOR:  
Name: FORMER NORTON'S PLAZA CLEANERS  
Address: 13020 CHAPMAN AVENUE  
City,State,Zip: GARDEN GROVE, CA 92840  
Facility ID: 60002907  
Status: Active  
Status Date: 04/14/2020  
Site Code: 401901  
Site Type: Voluntary Cleanup  
Site Type Detailed: Voluntary Cleanup  
Acres: 0.02  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Gregory Shaffer  
Supervisor: Maryam Tasnif-Abbasi  
Division Branch: Cleanup Cypress  
Assembly: 69  
Senate: 34  
Special Program: Voluntary Cleanup Program  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Responsible Party  
Latitude: 33.78803  
Longitude: -117.9056  
APN: 231-151-26  
Past Use: DRY CLEANING  
Potential COC: Tetrachloroethylene (PCE Trichloroethylene (TCE  
Confirmed COC: Tetrachloroethylene (PCE Trichloroethylene (TCE  
Potential Description: OTH, SOIL, SV  
Alias Name: 231-151-26  
Alias Type: APN  
Alias Name: 401901

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NORTON'S PLAZA CLEANERS (Continued)**

**S121693396**

Alias Type: Project Code (Site Code)  
Alias Name: 60002907  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 10/26/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 05/05/2020  
Comments: Welcome letter sent to the Proponent. SVA signed by Proponent and DTSC.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Standard Voluntary Agreement  
Completed Date: 04/14/2020  
Comments: Agreement signed by DTSC on 4/14/2020

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 10/01/2020  
Comments: Not reported

Future Area Name: PROJECT WIDE  
Future Sub Area Name: Not reported  
Future Document Type: Preliminary Endangerment Assessment Report  
Future Due Date: 2021  
Future Area Name: PROJECT WIDE  
Future Sub Area Name: Not reported  
Future Document Type: Preliminary Endangerment Assessment Report  
Future Due Date: 2021  
Schedule Area Name: PROJECT WIDE  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Access Agreement  
Schedule Due Date: 03/06/2021  
Schedule Revised Date: Not reported

**VCP:**

Name: FORMER NORTON'S PLAZA CLEANERS  
Address: 13020 CHAPMAN AVENUE  
City,State,Zip: GARDEN GROVE, CA 92840  
Facility ID: 60002907  
Site Type: Voluntary Cleanup  
Site Type Detail: Voluntary Cleanup  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 0.02  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NORTON'S PLAZA CLEANERS (Continued)**

**S121693396**

Project Manager: Gregory Shaffer  
Supervisor: Maryam Tasnif-Abbasi  
Division Branch: Cleanup Cypress  
Site Code: 401901  
Assembly: 69  
Senate: 34  
Special Programs Code: Voluntary Cleanup Program  
Status: Active  
Status Date: 04/14/2020  
Restricted Use: NO  
Funding: Responsible Party  
Lat/Long: 33.78803 / -117.9056  
APN: 231-151-26  
Past Use: DRY CLEANING  
Potential COC: 30022, 30027  
Confirmed COC: 30022,30027  
Potential Description: OTH, SOIL, SV  
Alias Name: 231-151-26  
Alias Type: APN  
Alias Name: 401901  
Alias Type: Project Code (Site Code)  
Alias Name: 60002907  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 10/26/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 05/05/2020  
Comments: Welcome letter sent to the Proponent. SVA signed by Proponent and DTSC.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Standard Voluntary Agreement  
Completed Date: 04/14/2020  
Comments: Agreement signed by DTSC on 4/14/2020

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 10/01/2020  
Comments: Not reported

Future Area Name: PROJECT WIDE  
Future Sub Area Name: Not reported  
Future Document Type: Preliminary Endangerment Assessment Report  
Future Due Date: 2021  
Future Area Name: PROJECT WIDE  
Future Sub Area Name: Not reported  
Future Document Type: Preliminary Endangerment Assessment Report  
Future Due Date: 2021

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NORTON'S PLAZA CLEANERS (Continued)**

**S121693396**

Schedule Area Name: PROJECT WIDE  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Access Agreement  
Schedule Due Date: 03/06/2021  
Schedule Revised Date: Not reported

**DRYCLEAN SOUTH COAST:**

Name: NORTON'S PLAZA CLEANERS  
Address: 13020 CHAPMAN AVE  
City,State,Zip: GARDEN GROVE, CA 92640  
Facility ID: 10131  
Application Number: 09369A  
Permit Number: S06898  
Status: O  
Representative Name: Not reported  
Representative Telephone: Not reported  
Permit Status: INACTIVE  
BCAT Number: 000234  
BCAT Description: DRY CLEANING EQUIP PERCHLOROETHYLENE  
CCAT Number: Not reported  
CCAT Description: Not reported  
UTM East: 0  
UTM North: 0  
Application Date: 12/31/9999  
PO Issue Date: 06/11/1981  
NAICS Code: Not reported  
SIC Code: 7216

60  
NNE  
1/2-1  
0.971 mi.  
5129 ft.  
  
Relative:  
Higher  
  
Actual:  
162 ft.

**SUPERIOR PLATING**  
**1901 E. CERRITOS AVE**  
**ANAHEIM, CA 92805**

**RCRA-LQG** **1000473118**  
**ENVIROSTOR** **CAD982459471**  
**CERS HAZ WASTE**  
**CHMIRS**  
**FINDS**  
**ECHO**  
**EMI**  
**NPDES**  
**CERS**

**RCRA-LQG:**

Date Form Received by Agency: 2020-02-28 00:00:00.0  
Handler Name: SUPERIOR PLATING  
Handler Address: 1901 E. CERRITOS AVE  
Handler City,State,Zip: ANAHEIM, CA 92805-0000  
EPA ID: CAD982459471  
Contact Name: ROSA MARTIN  
Contact Address: E. CERRITOS AVE  
Contact City,State,Zip: ANAHEIM, CA 92801  
Contact Telephone: 714-774-1174  
Contact Fax: 714-774-4093  
Contact Email: ROSASUPERIOR@AOL.COM  
Contact Title: DIRECTOR OF OPERATIONS/Q.A. MANAGER  
EPA Region: 09  
Land Type: Private  
Federal Waste Generator Description: Large Quantity Generator  
Non-Notifier: Not reported  
Biennial Report Cycle: 2019  
Accessibility: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUPERIOR PLATING (Continued)**

**1000473118**

Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	E. CERRITOS AVE.
Mailing City,State,Zip:	ANAHEIM, CA 92805
Owner Name:	ABRAHAM WINTER
Owner Type:	Private
Operator Name:	JUAN MARTIN
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2020-10-26 19:57:50.0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUPERIOR PLATING (Continued)**

**1000473118**

Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years

Year: 2017

[Click Here for Biennial Reporting System Data:](#)

Year: 2015

[Click Here for Biennial Reporting System Data:](#)

Year: 2013

[Click Here for Biennial Reporting System Data:](#)

Year: 2009

[Click Here for Biennial Reporting System Data:](#)

Hazardous Waste Summary:

Waste Code:	D002
Waste Description:	CORROSIVE WASTE

Waste Code:	D003
Waste Description:	REACTIVE WASTE

Waste Code:	D006
Waste Description:	CADMIUM

Waste Code:	D007
Waste Description:	CHROMIUM

Waste Code:	F006
Waste Description:	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.

Waste Code:	F007
Waste Description:	SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Waste Code:	F008
Waste Description:	PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code:	F009
Waste Description:	SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUPERIOR PLATING (Continued)**

**1000473118**

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	JUAN MARTIN
Legal Status:	Private
Date Became Current:	1994-03-28 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ABRAHAM WINTER
Legal Status:	Private
Date Became Current:	1975-01-10 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	P.O. BOX 35147
Owner/Operator City,State,Zip:	LOS ANGELES, CA 90035
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	JUAN MARTIN
Legal Status:	Private
Date Became Current:	1994-03-28 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	JESUS PEREZ JUAN AND ANTONIO MARTIN
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1901 E CERRITOS AVE
Owner/Operator City,State,Zip:	ANAHEIM, CA 92805
Owner/Operator Telephone:	714-774-1174
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	JUAN MARTIN
Legal Status:	Private
Date Became Current:	1994-03-28 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	1901 E. CERRITOS AVE.
Owner/Operator City,State,Zip:	ANAHEIM, CA 92801
Owner/Operator Telephone:	714-774-1174

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUPERIOR PLATING (Continued)**

**1000473118**

Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ABRAHAM WINTER
Legal Status:	Private
Date Became Current:	1975-01-10 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	PO BOX 35147
Owner/Operator City,State,Zip:	LOS ANGELES, CA 90035
Owner/Operator Telephone:	310-837-9100
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ABRAHAM WINTER
Legal Status:	Private
Date Became Current:	1975-01-10 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	P.O. BOX 35147
Owner/Operator City,State,Zip:	LOS ANGELES, CA 90035
Owner/Operator Telephone:	310-837-9100
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ABRAHAM WINTER
Legal Status:	Private
Date Became Current:	1975-01-10 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	P.O. BOX 35147
Owner/Operator City,State,Zip:	LOS ANGELES, CA 90035
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	JUAN MARTIN
Legal Status:	Private
Date Became Current:	1994-03-28 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	1901 E. CERRITOS AVE.
Owner/Operator City,State,Zip:	ANAHEIM, CA 92801
Owner/Operator Telephone:	714-774-1174
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ABRAHAM WINTER
Legal Status:	Private
Date Became Current:	1975-01-10 00:00:00.
Date Ended Current:	Not reported

Map ID  
Direction  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUPERIOR PLATING (Continued)**

**1000473118**

Owner/Operator Address: P.O. BOX 35147  
Owner/Operator City,State,Zip: LOS ANGELES, CA 90035  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: NOT REQUIRED  
Legal Status: Private  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: NOT REQUIRED  
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999  
Owner/Operator Telephone: 415-555-1212  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: JUAN MARTIN  
Legal Status: Private  
Date Became Current: 1994-03-28 00:00:00.  
Date Ended Current: Not reported  
Owner/Operator Address: Not reported  
Owner/Operator City,State,Zip: Not reported  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

**Historic Generators:**

Receive Date: 2010-06-15 00:00:00.0  
Handler Name: SUPERIOR PLATING  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 2014-03-01 00:00:00.0  
Handler Name: SUPERIOR PLATING  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Map ID  
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**SUPERIOR PLATING (Continued)**

**1000473118**

Receive Date: 2016-03-01 00:00:00.0  
Handler Name: SUPERIOR PLATING  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 2018-02-28 00:00:00.0  
Handler Name: SUPERIOR PLATING  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: No  
Electronic Manifest Broker: No

Receive Date: 2020-02-28 00:00:00.0  
Handler Name: SUPERIOR PLATING  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: No  
Electronic Manifest Broker: No

Receive Date: 1994-12-20 00:00:00.0  
Handler Name: SUPERIOR PLATING  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: CA  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 332813  
NAICS Description: ELECTROPLATING, PLATING, POLISHING, ANODIZING, AND COLORING



Map ID  
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MAP FINDINGS

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**SUPERIOR PLATING (Continued)**

**1000473118**

Facility Has Received Notices of Violation:

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	2009-06-30 00:00:00.0
Actual Return to Compliance Date:	2009-07-30 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	2011-06-23 00:00:00.0
Actual Return to Compliance Date:	2011-07-12 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	2011-07-23 00:00:00.0
Enforcement Identifier:	601
Date of Enforcement Action:	2011-06-23 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported

Map ID  
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MAP FINDINGS

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Database(s)

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EPA ID Number

**SUPERIOR PLATING (Continued)**

**1000473118**

Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	2009-06-30 00:00:00.0
Actual Return to Compliance Date:	2009-07-30 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Map ID  
Direction  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUPERIOR PLATING (Continued)**

**1000473118**

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	2009-06-30 00:00:00.0
Actual Return to Compliance Date:	2009-07-30 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	2009-06-30 00:00:00.0
Actual Return to Compliance Date:	2009-07-30 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported

Map ID  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUPERIOR PLATING (Continued)**

**1000473118**

Consent/Final Order Sequence Number: Not reported  
Consent/Final Order Respondent Name: Not reported  
Consent/Final Order Lead Agency: Not reported  
Enforcement Type: Not reported  
Enforcement Responsible Person: Not reported  
Enforcement Responsible Sub-Organization: Not reported  
SEP Sequence Number: Not reported  
SEP Expenditure Amount: Not reported  
SEP Scheduled Completion Date: Not reported  
SEP Actual Date: Not reported  
SEP Defaulted Date: Not reported  
SEP Type: Not reported  
SEP Type Description: Not reported  
Proposed Amount: Not reported  
Final Monetary Amount: Not reported  
Paid Amount: Not reported  
Final Count: Not reported  
Final Amount: Not reported

**Evaluation Action Summary:**

Evaluation Date: 2009-06-30 00:00:00.0  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Evaluation Responsible Person Identifier: Not reported  
Evaluation Responsible Sub-Organization: Not reported  
Actual Return to Compliance Date: 2009-07-30 00:00:00.0  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 2011-06-23 00:00:00.0  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Evaluation Responsible Person Identifier: Not reported  
Evaluation Responsible Sub-Organization: Not reported  
Actual Return to Compliance Date: 2011-07-12 00:00:00.0  
Scheduled Compliance Date: 2011-07-23 00:00:00.0  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 2009-06-30 00:00:00.0  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Evaluation Responsible Person Identifier: Not reported  
Evaluation Responsible Sub-Organization: Not reported  
Actual Return to Compliance Date: 2009-07-30 00:00:00.0  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported

Map ID  
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EDR ID Number  
EPA ID Number

**SUPERIOR PLATING (Continued)**

**1000473118**

Former Citation:	Not reported
Evaluation Date:	2009-06-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	2009-07-30 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2009-06-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	2009-07-30 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

**ENVIROSTOR:**

Name:	SUPERIOR PLATING, INC.
Address:	1901 E. CERRITOS AVENUE
City,State,Zip:	ANAHEIM, CA 92805
Facility ID:	71003048
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:	33.81062
Longitude:	-117.8899
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED

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MAP FINDINGS

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EPA ID Number

**SUPERIOR PLATING (Continued)**

**1000473118**

Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CAD982459471  
Alias Type: EPA Identification Number  
Alias Name: 110002815204  
Alias Type: EPA (FRS #)  
Alias Name: 71003048  
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

**CERS HAZ WASTE:**

Name: SUPERIOR CONNECTOR PLATING INC DBA SUPERIOR PLATING  
Address: 1901 E CERRITOS AVE  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 403291  
CERS ID: 10454179  
CERS Description: Hazardous Waste Generator

Name: SUPERIOR CONNECTOR PLATING INC DBA SUPERIOR PLATING  
Address: 1901 E CERRITOS AVE  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 403291  
CERS ID: 10454179  
CERS Description: Hazardous Waste Onsite Treatment

Name: SUPERIOR CONNECTOR PLATING INC DBA SUPERIOR PLATING  
Address: 1901 E CERRITOS AVE  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 403291  
CERS ID: 10454179  
CERS Description: Hazardous Chemical Management

Name: SUPERIOR CONNECTOR PLATING INC DBA SUPERIOR PLATING  
Address: 1901 E CERRITOS AVE  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 403291  
CERS ID: 10454179  
CERS Description: RCRA LQ HW Generator

**CHMIRS:**

Name: Not reported

Map ID  
Direction  
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Elevation

MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**SUPERIOR PLATING (Continued)**

**1000473118**

Address: 1901 E. CERRITOS AVE  
City,State,Zip: ANAHEIM, CA  
OES Incident Number: 17-0744  
OES notification: 01/24/2017  
OES Date: Not reported  
OES Time: Not reported  
**Date Completed: Not reported**  
Property Use: Not reported  
Agency Id Number: Not reported  
Agency Incident Number: Not reported  
Time Notified: Not reported  
Time Completed: Not reported  
Surrounding Area: Not reported  
Estimated Temperature: Not reported  
Property Management: Not reported  
More Than Two Substances Involved?: Not reported  
Resp Agency Personel # Of Decontaminated: Not reported  
Responding Agency Personel # Of Injuries: Not reported  
Responding Agency Personel # Of Fatalities: Not reported  
Others Number Of Decontaminated: Not reported  
Others Number Of Injuries: Not reported  
Others Number Of Fatalities: Not reported  
Vehicle Make/year: Not reported  
Vehicle License Number: Not reported  
Vehicle State: Not reported  
Vehicle Id Number: Not reported  
CA DOT PUC/ICC Number: Not reported  
Company Name: Not reported  
Reporting Officer Name/ID: Not reported  
Report Date: Not reported  
Facility Telephone: Not reported  
Waterway Involved: No  
Waterway: Not reported  
Spill Site: Industrial Plant  
Cleanup By: Reporting Party  
Containment: Not reported  
What Happened: Not reported  
Type: Not reported  
Measure: Not reported  
Other: Not reported  
Type: CHEMICAL  
Measure: Gal(s)  
Other: Not reported  
Date/Time: 30  
Year: 2017  
Agency: Superior Plating  
Incident Date: 01/24/2017  
Admin Agency: Anaheim Fire Department  
Amount: Not reported  
Contained: Yes  
Site Type: Not reported  
E Date: Not reported  
Substance: Zincate  
Quantity Released: 150  
Unknown: Not reported  
Substance #2: Not reported  
Substance #3: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUPERIOR PLATING (Continued)**

**1000473118**

Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	No
#2 Pipeline:	No
#3 Pipeline:	No
#1 Vessel >= 300 Tons:	No
#2 Vessel >= 300 Tons:	No
#3 Vessel >= 300 Tons:	No
Evacs:	No
Injuries:	No
Fatals:	No
Comments:	Not reported
Description:	RP states: heater malfunction started a fire which triggered the sprinkler system. The sprinkler system caused the zincate tank to overflow into secondary containment. Release is contained and no longer releasing. No waterways impacted. RP conducting clean up.

**FINDS:**

Registry ID: 110002815204

Click Here:

**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.

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

HAZARDOUS WASTE BIENNIAL REPORTER  
STATE MASTER

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

**ECHO:**

Envid:	1000473118
Registry ID:	110002815204
DFR URL:	<a href="http://echo.epa.gov/detailed-facility-report?fid=110002815204">http://echo.epa.gov/detailed-facility-report?fid=110002815204</a>
Name:	SUPERIOR PLATING
Address:	1901 E CERRITOS AVE
City,State,Zip:	ANAHEIM, CA 92805



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUPERIOR PLATING (Continued)**

**1000473118**

**EMI:**

Name: SUPERIOR PLATING INC  
Address: 1901 E CERRITOS AVE  
City,State,Zip: ANAHEIM, CA 928050000  
Year: 1990  
County Code: 30  
Air Basin: SC  
Facility ID: 80988  
Air District Name: SC  
SIC Code: 9999  
Air District Name: SOUTH COAST AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 1  
Reactive Organic Gases Tons/Yr: 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: 1  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

**NPDES:**

Name: SUPERIOR PLATING  
Address: 1901 E CERRITOS AVE  
City,State,Zip: ANAHEIM, CA 92805  
Facility Status: Not reported  
NPDES Number: Not reported  
Region: Not reported  
Agency Number: Not reported  
Regulatory Measure ID: Not reported  
Place ID: Not reported  
Order Number: Not reported  
WDID: 8 30I019627  
Regulatory Measure Type: Industrial  
Program Type: Not reported  
Adoption Date Of Regulatory Measure: Not reported  
Effective Date Of Regulatory Measure: Not reported  
Termination Date Of Regulatory Measure: Not reported  
Expiration Date Of Regulatory Measure: Not reported  
Discharge Address: Not reported  
Discharge Name: Not reported  
Discharge City: Not reported  
Discharge State: Not reported  
Discharge Zip: Not reported  
Status: Active  
Status Date: 11/10/2015  
Operator Name: Juan Martin  
Operator Address: 1901 E Cerritos Ave  
Operator City: Anaheim  
Operator State: California  
Operator Zip: 92805

**NPDES as of 03/2018:**

NPDES Number: CAS000001  
Status: Active  
Agency Number: 0  
Region: 8

Map ID  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUPERIOR PLATING (Continued)**

**1000473118**

Regulatory Measure ID: 288957  
Order Number: 97-03-DWQ  
Regulatory Measure Type: Enrollee  
Place ID: Not reported  
WDID: 8 30I019627  
Program Type: Industrial  
Adoption Date Of Regulatory Measure: Not reported  
Effective Date Of Regulatory Measure: 07/06/2005  
Expiration Date Of Regulatory Measure: Not reported  
Termination Date Of Regulatory Measure: Not reported  
Discharge Name: Juan Martin  
Discharge Address: 1901 E Cerritos Ave  
Discharge City: Anaheim  
Discharge State: California  
Discharge Zip: 92805  
Received Date: Not reported  
Processed Date: Not reported  
Status: Not reported  
Status Date: Not reported  
Place Size: Not reported  
Place Size Unit: Not reported  
Contact: Not reported  
Contact Title: Not reported  
Contact Phone: Not reported  
Contact Phone Ext: Not reported  
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: 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: Not reported  
Developer Address: Not reported  
Developer City: Not reported  
Developer State: Not reported  
Developer Zip: Not reported  
Developer Contact: Not reported  
Developer Contact Title: Not reported  
Constype Linear Utility Ind: Not reported  
Emergency Phone: Not reported  
Emergency Phone Ext: Not reported  
Constype Above Ground Ind: Not reported  
Constype Below Ground Ind: Not reported  
Constype Cable Line Ind: Not reported  
Constype Comm Line Ind: Not reported  
Constype Commercial Ind: Not reported  
Constype Electrical Line Ind: Not reported  
Constype Gas Line Ind: Not reported  
Constype Industrial Ind: Not reported  
Constype Other Description: Not reported  
Constype Other Ind: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUPERIOR PLATING (Continued)**

**1000473118**

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:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	288957
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I019627
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:	05/09/2008
Processed Date:	07/06/2005
Status:	Active
Status Date:	11/10/2015
Place Size:	7800
Place Size Unit:	SqFt
Contact:	Rosa Martin
Contact Title:	Quality Manager
Contact Phone:	714-774-1174
Contact Phone Ext:	Not reported
Contact Email:	rosasuperior@aol.com
Operator Name:	Juan Martin
Operator Address:	1901 E Cerritos Ave
Operator City:	Anaheim
Operator State:	California
Operator Zip:	92805
Operator Contact:	Rosa Martin
Operator Contact Title:	Not reported
Operator Contact Phone:	714-774-1174
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	rosasuperior@aol.com
Operator Type:	Private Business
Developer:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUPERIOR PLATING (Continued)**

**1000473118**

Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	714-774-1174
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:	Rosa Martin
Certifier Title:	Quality Manager
Certification Date:	25-SEP-15
Primary Sic:	3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	SUPERIOR PLATING
Address:	1901 E CERRITOS AVE
City,State,Zip:	ANAHEIM, CA 92805
Facility Status:	Active
NPDES Number:	CAS000001
Region:	8
Agency Number:	0
Regulatory Measure ID:	288957
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	8 30I019627
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/06/2005
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	1901 E Cerritos Ave
Discharge Name:	Juan Martin
Discharge City:	Anaheim
Discharge State:	California
Discharge Zip:	92805

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUPERIOR PLATING (Continued)**

**1000473118**

Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
NPDES as of 03/2018:	
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	288957
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I019627
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/06/2005
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Juan Martin
Discharge Address:	1901 E Cerritos Ave
Discharge City:	Anaheim
Discharge State:	California
Discharge Zip:	92805
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
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:	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:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported

Map ID  
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUPERIOR PLATING (Continued)**

**1000473118**

Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	288957
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I019627
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:	05/09/2008
Processed Date:	07/06/2005
Status:	Active
Status Date:	11/10/2015
Place Size:	7800
Place Size Unit:	SqFt
Contact:	Rosa Martin
Contact Title:	Quality Manager
Contact Phone:	714-774-1174
Contact Phone Ext:	Not reported
Contact Email:	rosasuperior@aol.com

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUPERIOR PLATING (Continued)**

**1000473118**

Operator Name:	Juan Martin
Operator Address:	1901 E Cerritos Ave
Operator City:	Anaheim
Operator State:	California
Operator Zip:	92805
Operator Contact:	Rosa Martin
Operator Contact Title:	Not reported
Operator Contact Phone:	714-774-1174
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	rosasuperior@aol.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	714-774-1174
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:	Rosa Martin
Certifier Title:	Quality Manager
Certification Date:	25-SEP-15
Primary Sic:	3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

**CERS:**

Name:	SUPERIOR CONNECTOR PLATING INC DBA SUPERIOR PLATING
Address:	1901 E CERRITOS AVE
City,State,Zip:	ANAHEIM, CA 92805
Site ID:	403291
CERS ID:	10454179
CERS Description:	Chemical Storage Facilities

**Violations:**

Site ID:	403291
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Map ID  
Direction  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUPERIOR PLATING (Continued)**

**1000473118**

Site Name: Superior Connector Plating Inc dba Superior Plating  
Violation Date: 06-30-2009  
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections  
Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation - General  
Violation Notes: Returned to compliance on 07/30/2009.  
Violation Division: Anaheim City Fire Department  
Violation Program: HWLQG  
Violation Source: CERS

Site ID: 403291  
Site Name: Superior Connector Plating Inc dba Superior Plating  
Violation Date: 09-12-2017  
Citation: 19 CCR 4.5 2740.1(b) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2740.1(b)  
Violation Description: Failure to complete the registration information required in 2740.1(d) of this section and submit it with the Risk Management Plan to the Administering Agency.  
Violation Notes: Returned to compliance on 12/08/2017. no RMP.  
Violation Division: Anaheim City Fire Department  
Violation Program: CalARP  
Violation Source: CERS

Site ID: 403291  
Site Name: Superior Connector Plating Inc dba Superior Plating  
Violation Date: 09-12-2017  
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)  
Violation Description: Failure to establish and electronically submit a business plan when not meeting the remote unstaffed facility exemption requirements.  
Violation Notes: Returned to compliance on 11/06/2017.  
Violation Division: Anaheim City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 403291  
Site Name: Superior Connector Plating Inc dba Superior Plating  
Violation Date: 09-12-2017  
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)  
Violation Description: Failure to maintain the required documents at the facility where the FTU is operating and upon request make these documents available to authorized agency, DTSC, the CUPA, or EPA, or local government agency.  
Violation Notes: Returned to compliance on 10/12/2017. no TP file  
Violation Division: Anaheim City Fire Department  
Violation Program: PBR  
Violation Source: CERS

Site ID: 403291  
Site Name: Superior Connector Plating Inc dba Superior Plating  
Violation Date: 10-12-2017  
Citation: 22 CCR 45 67450.3(c)(9)(F) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(9)(F)  
Violation Description: Failure of generator to obtain assessment or reassessment every five (5) years or the remaining service life of the tank system, as stated in the engineer's assessment, whichever is less. This assessment



Map ID  
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MAP FINDINGS

Site

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**SUPERIOR PLATING (Continued)**

**1000473118**

applies to onground or aboveground tank systems containing only non-RCRA hazardous wastes generated onsite, and tank systems authorized under Permit-by-Rule, Conditional Authorization, and Conditional Exemption or for a small quantity generator onground or aboveground tank systems containing RCRA hazardous wastes generated onsite.

Violation Notes: Returned to compliance on 11/02/2017. no PE cert for secondary  
Violation Division: Anaheim City Fire Department  
Violation Program: PBR  
Violation Source: CERS

Site ID: 403291  
Site Name: Superior Connector Plating Inc dba Superior Plating  
Violation Date: 06-30-2009  
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections  
Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation - General

Violation Notes: Returned to compliance on 07/30/2009.  
Violation Division: Anaheim City Fire Department  
Violation Program: PBR  
Violation Source: CERS

Site ID: 403291  
Site Name: Superior Connector Plating Inc dba Superior Plating  
Violation Date: 06-23-2011  
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections  
Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation - General

Violation Notes: Returned to compliance on 07/12/2011.  
Violation Division: Anaheim City Fire Department  
Violation Program: HWLQG  
Violation Source: CERS

Site ID: 403291  
Site Name: Superior Connector Plating Inc dba Superior Plating  
Violation Date: 09-12-2017  
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)  
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 11/06/2017.  
Violation Division: Anaheim City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Evaluation:  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 06-30-2009  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Inspector Name: Don Niren  
Eval Division: Anaheim City Fire Department  
Eval Program: HWLQG  
Eval Source: CERS

Map ID  
Direction  
Distance  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUPERIOR PLATING (Continued)**

**1000473118**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-30-2009
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Don Niren
Eval Division:	Anaheim City Fire Department
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-12-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	no violations
Eval Division:	Anaheim City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-12-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	no violations
Eval Division:	Anaheim City Fire Department
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-12-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	chemical inventory needs updates missing BEP
Eval Division:	Anaheim City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-12-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	no PBR on site.
Eval Division:	Anaheim City Fire Department
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-12-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	no RMP
Eval Division:	Anaheim City Fire Department
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-12-2017
Violations Found:	Yes

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUPERIOR PLATING (Continued)**

**1000473118**

Eval Type: Other, not routine, done by local agency  
Eval Notes: No PE cert for secondary containment for WWT.  
Eval Division: Anaheim City Fire Department  
Eval Program: PBR  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 06-23-2011  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Inspector Name: RUSS SIEMS  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 06-23-2011  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Inspector Name: RUSS SIEMS  
Eval Division: Anaheim City Fire Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 06-23-2011  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Inspector Name: RUSS SIEMS  
Eval Division: Anaheim City Fire Department  
Eval Program: PBR  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 06-23-2011  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Inspector Name: RUSS SIEMS  
Eval Division: Anaheim City Fire Department  
Eval Program: HWLQG  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 06-30-2009  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Inspector Name: Don Niren  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 06-30-2009  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Inspector Name: Don Niren  
Eval Division: Anaheim City Fire Department

Map ID  
Direction  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUPERIOR PLATING (Continued)**

**1000473118**

Eval Program: HW  
Eval Source: CERS

Enforcement Action:  
Site ID: 403291  
Site Name: Superior Connector Plating Inc dba Superior Plating  
Site Address: 1901 E CERRITOS AVE  
Site City: ANAHEIM  
Site Zip: 92805  
Enf Action Date: 06-23-2011  
Enf Action Type: Notice of Violation (Unified Program)  
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection  
Enf Action Notes: Not reported  
Enf Action Division: Anaheim City Fire Department  
Enf Action Program: HWLQG  
Enf Action Source: CERS

Coordinates:  
Site ID: 403291  
Facility Name: Superior Connector Plating Inc dba Superior Plating  
Env Int Type Code: CalARP  
Program ID: 10454179  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 33.810670  
Longitude: -117.890140

Affiliation:  
Affiliation Type Desc: Document Preparer  
Entity Name: Crystal Reese  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 1901 E. Cerritos Ave.  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
Entity Name: Superior Connector Plating Inc.  
Entity Title: Not reported  
Affiliation Address: 1901 E. Cerritos Ave.  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92805

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUPERIOR PLATING (Continued)**

**1000473118**

Affiliation Phone: (714) 774-1174

Affiliation Type Desc: Parent Corporation  
Entity Name: SUPERIOR PLATING  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District  
Entity Name: Anaheim City Fire Department  
Entity Title: Not reported  
Affiliation Address: 201 South Anaheim Boulevard, Suite 300  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: (714) 765-4047

Affiliation Type Desc: Onsite Treatment Unit Owner Operator  
Entity Name: Juan Martin  
Entity Title: Juan Martin  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact  
Entity Name: Crystal Reese  
Entity Title: Not reported  
Affiliation Address: 1901 E. Cerritos Ave.  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Crystal Reese  
Entity Title: Administrative Asst.  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Operator  
Entity Name: Juan Martin  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUPERIOR PLATING (Continued)**

**1000473118**

Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (562) 774-6307

**61**  
**NNW**  
**1/2-1**  
**0.996 mi.**  
**5258 ft.**

**SILGAN PLASTICS CORPORATION**  
**611 EAST CERRITOS AVENUE**  
**ANAHEIM, CA 92805**

**ENVIROSTOR S106797612**  
**N/A**

**Relative:**  
**Higher**

**Actual:**  
**153 ft.**

ENVIROSTOR:  
Name: SILGAN PLASTICS CORPORATION  
Address: 611 EAST CERRITOS AVENUE  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 30300130  
Status: Refer: 1248 Local Agency  
Status Date: 03/02/2001  
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: 69  
Senate: 34  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not Applicable  
Latitude: 33.81163  
Longitude: -117.9009  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: 30300130  
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: 02/20/2001  
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  
Schedule Area Name: Not reported  
Schedule Sub Area Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SILGAN PLASTICS CORPORATION (Continued)**

**S106797612**

Schedule Document Type: Not reported  
Schedule Due Date: Not reported  
Schedule Revised Date: Not reported

Count: 5 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
ANAHEIM	S126143192	LENNAR PARCEL F	1870, 1880, 1890, 1900 SOUTH C	92805	ENVIROSTOR, VCP
ANAHEIM	S120834832	D & B SERVICES	336 ANAHEIM BLVD	92805	LUST
ANAHEIM	S120834696	KWIKSET LOCKS	516 SANTA ANA BLVD	92805	LUST
ANAHEIM	S121693720	SPARKLING CLEANERS	5765 SANTA ANA CYN RD UNIT F	92805	DRYCLEANERS
ANAHEIM	S101307730	ARCO #1994	700 STATE COLLEGE	92805	LUST, HIST CORTESE



# 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: 12/30/2020	Source: EPA
Date Data Arrived at EDR: 01/14/2021	Telephone: N/A
Date Made Active in Reports: 02/09/2021	Last EDR Contact: 04/01/2021
Number of Days to Update: 26	Next Scheduled EDR Contact: 07/12/2021
	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: 12/30/2020	Source: EPA
Date Data Arrived at EDR: 01/14/2021	Telephone: N/A
Date Made Active in Reports: 02/09/2021	Last EDR Contact: 04/01/2021
Number of Days to Update: 26	Next Scheduled EDR Contact: 07/12/2021
	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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/1991  
Date Data Arrived at EDR: 02/02/1994  
Date Made Active in Reports: 03/30/1994  
Number of Days to Update: 56

Source: EPA  
Telephone: 202-564-4267  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: No Update Planned

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

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 12/30/2020  
Date Data Arrived at EDR: 01/14/2021  
Date Made Active in Reports: 02/09/2021  
Number of Days to Update: 26

Source: EPA  
Telephone: N/A  
Last EDR Contact: 04/01/2021  
Next Scheduled EDR Contact: 07/12/2021  
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: 04/03/2019  
Date Data Arrived at EDR: 04/05/2019  
Date Made Active in Reports: 05/14/2019  
Number of Days to Update: 39

Source: Environmental Protection Agency  
Telephone: 703-603-8704  
Last EDR Contact: 03/30/2021  
Next Scheduled EDR Contact: 07/12/2021  
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly known as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 12/30/2020  
Date Data Arrived at EDR: 01/14/2021  
Date Made Active in Reports: 02/18/2021  
Number of Days to Update: 35

Source: EPA  
Telephone: 800-424-9346  
Last EDR Contact: 04/01/2021  
Next Scheduled EDR Contact: 07/26/2021  
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: 12/30/2020	Source: EPA
Date Data Arrived at EDR: 01/14/2021	Telephone: 800-424-9346
Date Made Active in Reports: 02/18/2021	Last EDR Contact: 04/01/2021
Number of Days to Update: 35	Next Scheduled EDR Contact: 07/26/2021
	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: 12/14/2020	Source: EPA
Date Data Arrived at EDR: 12/17/2020	Telephone: 800-424-9346
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/05/2021
	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: 12/14/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/17/2020	Telephone: (415) 495-8895
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/05/2021
	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: 12/14/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/17/2020	Telephone: (415) 495-8895
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/05/2021
	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: 12/14/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/17/2020	Telephone: (415) 495-8895
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Quarterly

### RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly 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). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/14/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/17/2020	Telephone: (415) 495-8895
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Quarterly

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

#### LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 02/09/2021	Source: Department of the Navy
Date Data Arrived at EDR: 02/11/2021	Telephone: 843-820-7326
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 02/08/2021
Number of Days to Update: 39	Next Scheduled EDR Contact: 05/24/2021
	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: 10/28/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/05/2020	Telephone: 703-603-0695
Date Made Active in Reports: 11/18/2020	Last EDR Contact: 02/23/2021
Number of Days to Update: 13	Next Scheduled EDR Contact: 06/06/2021
	Data Release Frequency: Varies

#### US INST CONTROLS: Institutional Controls Sites List

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: 10/28/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/05/2020	Telephone: 703-603-0695
Date Made Active in Reports: 11/18/2020	Last EDR Contact: 02/23/2021
Number of Days to Update: 13	Next Scheduled EDR Contact: 06/06/2021
	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: 12/14/2020

Date Data Arrived at EDR: 12/15/2020

Date Made Active in Reports: 12/22/2020

Number of Days to Update: 7

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180

Last EDR Contact: 12/15/2020

Next Scheduled EDR Contact: 07/05/2021

Data Release Frequency: Quarterly

## ***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: 01/25/2021

Date Data Arrived at EDR: 01/26/2021

Date Made Active in Reports: 04/13/2021

Number of Days to Update: 77

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 04/23/2021

Next Scheduled EDR Contact: 08/09/2021

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: 01/25/2021

Date Data Arrived at EDR: 01/26/2021

Date Made Active in Reports: 04/13/2021

Number of Days to Update: 77

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 04/23/2021

Next Scheduled EDR Contact: 08/09/2021

Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 11/09/2020

Date Data Arrived at EDR: 11/10/2020

Date Made Active in Reports: 01/14/2021

Number of Days to Update: 65

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320

Last EDR Contact: 02/09/2021

Next Scheduled EDR Contact: 05/24/2021

Data Release Frequency: Quarterly

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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)

Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/08/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/30/2021  
Number of Days to Update: 21

Source: State Water Resources Control Board  
Telephone: see region list  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Quarterly

### LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004  
Date Data Arrived at EDR: 09/07/2004  
Date Made Active in Reports: 10/12/2004  
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)  
Telephone: 213-576-6710  
Last EDR Contact: 09/06/2011  
Next Scheduled EDR Contact: 12/19/2011  
Data Release Frequency: No Update Planned

### LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003  
Date Data Arrived at EDR: 05/19/2003  
Date Made Active in Reports: 06/02/2003  
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)  
Telephone: 805-542-4786  
Last EDR Contact: 07/18/2011  
Next Scheduled EDR Contact: 10/31/2011  
Data Release Frequency: No Update Planned

### LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004  
Date Data Arrived at EDR: 10/20/2004  
Date Made Active in Reports: 11/19/2004  
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)  
Telephone: 510-622-2433  
Last EDR Contact: 09/19/2011  
Next Scheduled EDR Contact: 01/02/2012  
Data Release Frequency: No Update Planned

### LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001  
Date Data Arrived at EDR: 02/28/2001  
Date Made Active in Reports: 03/29/2001  
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)  
Telephone: 707-570-3769  
Last EDR Contact: 08/01/2011  
Next Scheduled EDR Contact: 11/14/2011  
Data Release Frequency: No Update Planned

### LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005  
Date Data Arrived at EDR: 06/07/2005  
Date Made Active in Reports: 06/29/2005  
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)  
Telephone: 760-241-7365  
Last EDR Contact: 09/12/2011  
Next Scheduled EDR Contact: 12/26/2011  
Data Release Frequency: No Update Planned

### LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/09/2003  
Date Data Arrived at EDR: 09/10/2003  
Date Made Active in Reports: 10/07/2003  
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)  
Telephone: 530-542-5572  
Last EDR Contact: 09/12/2011  
Next Scheduled EDR Contact: 12/26/2011  
Data Release Frequency: No Update Planned

### LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004  
Date Data Arrived at EDR: 02/26/2004  
Date Made Active in Reports: 03/24/2004  
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)  
Telephone: 760-776-8943  
Last EDR Contact: 08/01/2011  
Next Scheduled EDR Contact: 11/14/2011  
Data Release Frequency: No Update Planned

### LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005  
Date Data Arrived at EDR: 02/15/2005  
Date Made Active in Reports: 03/28/2005  
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)  
Telephone: 909-782-4496  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: No Update Planned

### LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001  
Date Data Arrived at EDR: 04/23/2001  
Date Made Active in Reports: 05/21/2001  
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)  
Telephone: 858-637-5595  
Last EDR Contact: 09/26/2011  
Next Scheduled EDR Contact: 01/09/2012  
Data Release Frequency: No Update Planned

### LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008  
Date Data Arrived at EDR: 07/22/2008  
Date Made Active in Reports: 07/31/2008  
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)  
Telephone: 916-464-4834  
Last EDR Contact: 07/01/2011  
Next Scheduled EDR Contact: 10/17/2011  
Data Release Frequency: 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: 11/12/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 86

Source: EPA Region 10  
Telephone: 206-553-2857  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 10/07/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 86

Source: EPA, Region 5  
Telephone: 312-886-7439  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: 10/01/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/16/2020	Telephone: 415-972-3372
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 08/02/2021
	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: 10/09/2020	Source: EPA Region 8
Date Data Arrived at EDR: 12/16/2020	Telephone: 303-312-6271
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 08/02/2021
	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: 09/30/2020	Source: EPA Region 7
Date Data Arrived at EDR: 12/22/2020	Telephone: 913-551-7003
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 80	Next Scheduled EDR Contact: 08/02/2021
	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: 10/02/2020	Source: EPA Region 4
Date Data Arrived at EDR: 12/18/2020	Telephone: 404-562-8677
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 08/02/2021
	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: 10/01/2020	Source: EPA Region 1
Date Data Arrived at EDR: 12/16/2020	Telephone: 617-918-1313
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

### INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 04/08/2020	Source: EPA Region 6
Date Data Arrived at EDR: 05/20/2020	Telephone: 214-665-6597
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 04/23/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

### CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/08/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/09/2021	Telephone: 866-480-1028
Date Made Active in Reports: 03/30/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 21	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Varies



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: No Update Planned

### 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: No Update Planned

### 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: No Update Planned

### 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: No Update Planned

### 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: No Update Planned

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: No Update Planned

### 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: No Update Planned

### **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: 01/29/2021  
Date Data Arrived at EDR: 02/17/2021  
Date Made Active in Reports: 03/22/2021  
Number of Days to Update: 33

Source: FEMA  
Telephone: 202-646-5797  
Last EDR Contact: 04/05/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Varies

#### UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases

UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/05/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 04/01/2021  
Number of Days to Update: 23

Source: State Water Resources Control Board  
Telephone: 916-327-7844  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

### MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 03/08/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/30/2021  
Number of Days to Update: 21

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

### UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 03/08/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/31/2021  
Number of Days to Update: 22

Source: SWRCB  
Telephone: 916-341-5851  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
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: 07/06/2016  
Date Data Arrived at EDR: 07/12/2016  
Date Made Active in Reports: 09/19/2016  
Number of Days to Update: 69

Source: California Environmental Protection Agency  
Telephone: 916-327-5092  
Last EDR Contact: 03/12/2021  
Next Scheduled EDR Contact: 06/28/2021  
Data Release Frequency: Varies

### INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/01/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 86

Source: EPA, Region 1  
Telephone: 617-918-1313  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
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: 10/02/2020  
Date Data Arrived at EDR: 12/18/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 84

Source: EPA Region 4  
Telephone: 404-562-9424  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### 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).

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/12/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 86

Source: EPA Region 10  
Telephone: 206-553-2857  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
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: 04/08/2020  
Date Data Arrived at EDR: 05/20/2020  
Date Made Active in Reports: 08/12/2020  
Number of Days to Update: 84

Source: EPA Region 6  
Telephone: 214-665-7591  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
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: 10/09/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 86

Source: EPA Region 8  
Telephone: 303-312-6137  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### 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: 10/01/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 86

Source: EPA Region 9  
Telephone: 415-972-3368  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### 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: 09/30/2020  
Date Data Arrived at EDR: 12/22/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 80

Source: EPA Region 7  
Telephone: 913-551-7003  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### 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: 10/07/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 86

Source: EPA Region 5  
Telephone: 312-886-6136  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

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

#### INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/27/2015  
Date Data Arrived at EDR: 09/29/2015  
Date Made Active in Reports: 02/18/2016  
Number of Days to Update: 142

Source: EPA, Region 1  
Telephone: 617-918-1102  
Last EDR Contact: 03/22/2021  
Next Scheduled EDR Contact: 07/05/2021  
Data Release Frequency: Varies

### INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008  
Date Data Arrived at EDR: 04/22/2008  
Date Made Active in Reports: 05/19/2008  
Number of Days to Update: 27

Source: EPA, Region 7  
Telephone: 913-551-7365  
Last EDR Contact: 04/20/2009  
Next Scheduled EDR Contact: 07/20/2009  
Data Release Frequency: Varies

### VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 01/25/2021  
Date Data Arrived at EDR: 01/26/2021  
Date Made Active in Reports: 04/13/2021  
Number of Days to Update: 77

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/09/2021  
Data Release Frequency: Quarterly

### **State and tribal Brownfields sites**

#### BROWNFIELDS: Considered Brownfields Sites Listing

A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 12/17/2020  
Date Data Arrived at EDR: 12/17/2020  
Date Made Active in Reports: 03/09/2021  
Number of Days to Update: 82

Source: State Water Resources Control Board  
Telephone: 916-323-7905  
Last EDR Contact: 03/23/2021  
Next Scheduled EDR Contact: 07/05/2021  
Data Release Frequency: Quarterly

### **ADDITIONAL ENVIRONMENTAL RECORDS**

#### **Local Brownfield lists**

##### US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 12/11/2020  
Date Data Arrived at EDR: 12/11/2020  
Date Made Active in Reports: 03/02/2021  
Number of Days to Update: 81

Source: Environmental Protection Agency  
Telephone: 202-566-2777  
Last EDR Contact: 03/16/2021  
Next Scheduled EDR Contact: 06/28/2021  
Data Release Frequency: Semi-Annually

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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000  
Date Data Arrived at EDR: 04/10/2000  
Date Made Active in Reports: 05/10/2000  
Number of Days to Update: 30

Source: State Water Resources Control Board  
Telephone: 916-227-4448  
Last EDR Contact: 04/21/2021  
Next Scheduled EDR Contact: 08/09/2021  
Data Release Frequency: No Update Planned

### SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 03/09/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/31/2021  
Number of Days to Update: 22

Source: Department of Conservation  
Telephone: 916-323-3836  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Quarterly

### HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 11/23/2020  
Date Data Arrived at EDR: 11/23/2020  
Date Made Active in Reports: 02/08/2021  
Number of Days to Update: 77

Source: Integrated Waste Management Board  
Telephone: 916-341-6422  
Last EDR Contact: 02/08/2021  
Next Scheduled EDR Contact: 05/24/2021  
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: 04/22/2021  
Next Scheduled EDR Contact: 08/09/2021  
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: 04/14/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: No Update Planned

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014  
Date Data Arrived at EDR: 08/06/2014  
Date Made Active in Reports: 01/29/2015  
Number of Days to Update: 176

Source: Department of Health & Human Services, Indian Health Service  
Telephone: 301-443-1452  
Last EDR Contact: 01/29/2021  
Next Scheduled EDR Contact: 05/10/2021  
Data Release Frequency: Varies

### 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: 12/07/2020  
Date Data Arrived at EDR: 12/09/2020  
Date Made Active in Reports: 03/02/2021  
Number of Days to Update: 83

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 02/22/2021  
Next Scheduled EDR Contact: 06/06/2021  
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.

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: 01/25/2021  
Date Data Arrived at EDR: 01/26/2021  
Date Made Active in Reports: 04/13/2021  
Number of Days to Update: 77

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/09/2021  
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: 12/31/2019  
Date Data Arrived at EDR: 01/20/2021  
Date Made Active in Reports: 04/08/2021  
Number of Days to Update: 78

Source: Department of Toxic Substances Control  
Telephone: 916-255-6504  
Last EDR Contact: 04/14/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Varies

#### CERS HAZ WASTE: CERS HAZ WASTE

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/20/2021  
Date Data Arrived at EDR: 01/20/2021  
Date Made Active in Reports: 04/08/2021  
Number of Days to Update: 78

Source: CalEPA  
Telephone: 916-323-2514  
Last EDR Contact: 04/20/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Quarterly

### TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995  
Date Data Arrived at EDR: 08/30/1995  
Date Made Active in Reports: 09/26/1995  
Number of Days to Update: 27

Source: State Water Resources Control Board  
Telephone: 916-227-4364  
Last EDR Contact: 01/26/2009  
Next Scheduled EDR Contact: 04/27/2009  
Data Release Frequency: No Update Planned

### 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: 12/07/2020  
Date Data Arrived at EDR: 12/09/2020  
Date Made Active in Reports: 03/02/2021  
Number of Days to Update: 83

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 02/22/2021  
Next Scheduled EDR Contact: 06/06/2021  
Data Release Frequency: Quarterly

### PFAS: PFAS Contamination Site Location Listing

A listing of PFAS contaminated sites included in the GeoTracker database.

Date of Government Version: 12/07/2020  
Date Data Arrived at EDR: 12/08/2020  
Date Made Active in Reports: 02/22/2021  
Number of Days to Update: 76

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 02/24/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

### Local Lists of Registered Storage Tanks

#### SWEEPS UST: SWEEPS UST Listing

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

Date of Government Version: 06/01/1994  
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

#### 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



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 11/05/2020  
Date Data Arrived at EDR: 11/06/2020  
Date Made Active in Reports: 01/26/2021  
Number of Days to Update: 81

Source: San Francisco County Department of Public Health  
Telephone: 415-252-3896  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Varies

### CERS TANKS: California Environmental Reporting System (CERS) Tanks

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

Date of Government Version: 01/20/2021  
Date Data Arrived at EDR: 01/20/2021  
Date Made Active in Reports: 04/08/2021  
Number of Days to Update: 78

Source: California Environmental Protection Agency  
Telephone: 916-323-2514  
Last EDR Contact: 04/20/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Quarterly

### 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: 11/24/2020  
Date Data Arrived at EDR: 11/30/2020  
Date Made Active in Reports: 02/10/2021  
Number of Days to Update: 72

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 02/26/2021  
Next Scheduled EDR Contact: 06/14/2021  
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: 12/30/2020  
Date Data Arrived at EDR: 01/14/2021  
Date Made Active in Reports: 02/18/2021  
Number of Days to Update: 35

Source: Environmental Protection Agency  
Telephone: 202-564-6023  
Last EDR Contact: 04/01/2021  
Next Scheduled EDR Contact: 07/12/2021  
Data Release Frequency: Semi-Annually

#### 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: 11/30/2020	Source: DTSC and SWRCB
Date Data Arrived at EDR: 12/01/2020	Telephone: 916-323-3400
Date Made Active in Reports: 02/12/2021	Last EDR Contact: 03/03/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 06/14/2021
	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: 12/16/2020	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 12/17/2020	Telephone: 202-366-4555
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 03/24/2021
Number of Days to Update: 85	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Quarterly

#### **CHMIRS: California Hazardous Material Incident Report System**

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 12/31/2020	Source: Office of Emergency Services
Date Data Arrived at EDR: 01/20/2021	Telephone: 916-845-8400
Date Made Active in Reports: 04/08/2021	Last EDR Contact: 04/20/2021
Number of Days to Update: 78	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Semi-Annually

#### **LDS: Land Disposal Sites Listing (GEOTRACKER)**

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/08/2021	Source: State Water Quality Control Board
Date Data Arrived at EDR: 03/09/2021	Telephone: 866-480-1028
Date Made Active in Reports: 03/31/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 22	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Quarterly

#### **MCS: Military Cleanup Sites Listing (GEOTRACKER)**

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/08/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/09/2021	Telephone: 866-480-1028
Date Made Active in Reports: 03/31/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 22	Next Scheduled EDR Contact: 06/21/2021
	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

Date Data Arrived at EDR: 01/03/2013

Date Made Active in Reports: 02/22/2013

Number of Days to Update: 50

Source: FirstSearch

Telephone: N/A

Last EDR Contact: 01/03/2013

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

### Other Ascertainable Records

#### RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

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

Date of Government Version: 12/14/2020

Date Data Arrived at EDR: 12/17/2020

Date Made Active in Reports: 12/22/2020

Number of Days to Update: 5

Source: Environmental Protection Agency

Telephone: (415) 495-8895

Last EDR Contact: 03/23/2021

Next Scheduled EDR Contact: 07/05/2021

Data Release Frequency: Quarterly

#### 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: 02/11/2021

Date Data Arrived at EDR: 02/17/2021

Date Made Active in Reports: 04/05/2021

Number of Days to Update: 47

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285

Last EDR Contact: 02/17/2021

Next Scheduled EDR Contact: 05/31/2021

Data Release Frequency: Varies

#### DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005

Date Data Arrived at EDR: 11/10/2006

Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS

Telephone: 888-275-8747

Last EDR Contact: 04/16/2021

Next Scheduled EDR Contact: 07/26/2021

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: 04/02/2018

Date Data Arrived at EDR: 04/11/2018

Date Made Active in Reports: 11/06/2019

Number of Days to Update: 574

Source: U.S. Geological Survey

Telephone: 888-275-8747

Last EDR Contact: 04/05/2021

Next Scheduled EDR Contact: 07/19/2021

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: 01/01/2017  
Date Data Arrived at EDR: 02/03/2017  
Date Made Active in Reports: 04/07/2017  
Number of Days to Update: 63

Source: Environmental Protection Agency  
Telephone: 615-532-8599  
Last EDR Contact: 02/09/2021  
Next Scheduled EDR Contact: 05/24/2021  
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: 12/14/2020  
Date Data Arrived at EDR: 12/17/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 85

Source: Environmental Protection Agency  
Telephone: 202-566-1917  
Last EDR Contact: 03/23/2021  
Next Scheduled EDR Contact: 07/05/2021  
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: 02/02/2021  
Next Scheduled EDR Contact: 05/17/2021  
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: 09/30/2017  
Date Data Arrived at EDR: 05/08/2018  
Date Made Active in Reports: 07/20/2018  
Number of Days to Update: 73

Source: Environmental Protection Agency  
Telephone: 703-308-4044  
Last EDR Contact: 02/05/2021  
Next Scheduled EDR Contact: 05/17/2021  
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: 12/31/2016  
Date Data Arrived at EDR: 06/17/2020  
Date Made Active in Reports: 09/10/2020  
Number of Days to Update: 85

Source: EPA  
Telephone: 202-260-5521  
Last EDR Contact: 03/19/2021  
Next Scheduled EDR Contact: 06/28/2021  
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: 12/31/2018  
Date Data Arrived at EDR: 08/14/2020  
Date Made Active in Reports: 11/04/2020  
Number of Days to Update: 82

Source: EPA  
Telephone: 202-566-0250  
Last EDR Contact: 02/02/2021  
Next Scheduled EDR Contact: 05/31/2021  
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: 01/20/2021  
Date Data Arrived at EDR: 01/21/2021  
Date Made Active in Reports: 03/22/2021  
Number of Days to Update: 60

Source: EPA  
Telephone: 202-564-4203  
Last EDR Contact: 04/20/2021  
Next Scheduled EDR Contact: 08/02/2021  
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: 12/30/2020  
Date Data Arrived at EDR: 01/14/2021  
Date Made Active in Reports: 02/18/2021  
Number of Days to Update: 35

Source: EPA  
Telephone: 703-416-0223  
Last EDR Contact: 04/01/2021  
Next Scheduled EDR Contact: 06/14/2021  
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: 11/02/2020  
Date Data Arrived at EDR: 11/12/2020  
Date Made Active in Reports: 01/25/2021  
Number of Days to Update: 74

Source: Environmental Protection Agency  
Telephone: 202-564-8600  
Last EDR Contact: 04/19/2021  
Next Scheduled EDR Contact: 08/02/2021  
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: 12/30/2020	Source: EPA
Date Data Arrived at EDR: 01/14/2021	Telephone: 202-564-6023
Date Made Active in Reports: 03/05/2021	Last EDR Contact: 03/11/2021
Number of Days to Update: 50	Next Scheduled EDR Contact: 05/17/2021
	Data Release Frequency: Quarterly

### PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 11/19/2020	Source: EPA
Date Data Arrived at EDR: 01/08/2021	Telephone: 202-566-0500
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 04/09/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 07/19/2021
	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: 11/18/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 03/31/2021
Number of Days to Update: 79	Next Scheduled EDR Contact: 07/19/2021
	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: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

### 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: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

### 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: 08/05/2020	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 08/10/2020	Telephone: 301-415-7169
Date Made Active in Reports: 10/08/2020	Last EDR Contact: 04/16/2021
Number of Days to Update: 59	Next Scheduled EDR Contact: 08/02/2021
	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: 12/31/2019	Source: Department of Energy
Date Data Arrived at EDR: 12/01/2020	Telephone: 202-586-8719
Date Made Active in Reports: 02/09/2021	Last EDR Contact: 03/05/2021
Number of Days to Update: 70	Next Scheduled EDR Contact: 06/14/2021
	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: 01/12/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/05/2019	Telephone: N/A
Date Made Active in Reports: 11/11/2019	Last EDR Contact: 03/02/2021
Number of Days to Update: 251	Next Scheduled EDR Contact: 06/14/2021
	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: 09/13/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/06/2019	Telephone: 202-566-0517
Date Made Active in Reports: 02/10/2020	Last EDR Contact: 02/05/2021
Number of Days to Update: 96	Next Scheduled EDR Contact: 05/17/2021
	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: 07/01/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2019	Telephone: 202-343-9775
Date Made Active in Reports: 09/23/2019	Last EDR Contact: 03/25/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 07/12/2021
	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: 01/02/2020  
Date Data Arrived at EDR: 01/28/2020  
Date Made Active in Reports: 04/17/2020  
Number of Days to Update: 80

Source: Department of Transportation, Office of Pipeline Safety  
Telephone: 202-366-4595  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/09/2021  
Data Release Frequency: Quarterly

### 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: 12/31/2020  
Date Data Arrived at EDR: 01/13/2021  
Date Made Active in Reports: 03/22/2021  
Number of Days to Update: 68

Source: Department of Justice, Consent Decree Library  
Telephone: Varies  
Last EDR Contact: 04/05/2021  
Next Scheduled EDR Contact: 07/19/2021  
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: 12/31/2017  
Date Data Arrived at EDR: 06/22/2020  
Date Made Active in Reports: 11/20/2020  
Number of Days to Update: 151

Source: EPA/NTIS  
Telephone: 800-424-9346  
Last EDR Contact: 03/23/2021  
Next Scheduled EDR Contact: 07/05/2021  
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: 12/31/2014  
Date Data Arrived at EDR: 07/14/2015  
Date Made Active in Reports: 01/10/2017  
Number of Days to Update: 546

Source: USGS  
Telephone: 202-208-3710  
Last EDR Contact: 04/06/2021  
Next Scheduled EDR Contact: 07/19/2021  
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: 08/08/2017  
Date Data Arrived at EDR: 09/11/2018  
Date Made Active in Reports: 09/14/2018  
Number of Days to Update: 3

Source: Department of Energy  
Telephone: 202-586-3559  
Last EDR Contact: 04/28/2021  
Next Scheduled EDR Contact: 08/16/2021  
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: 08/30/2019  
Date Data Arrived at EDR: 11/15/2019  
Date Made Active in Reports: 01/28/2020  
Number of Days to Update: 74

Source: Department of Energy  
Telephone: 505-845-0011  
Last EDR Contact: 02/18/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

### LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 12/30/2020  
Date Data Arrived at EDR: 01/14/2021  
Date Made Active in Reports: 02/09/2021  
Number of Days to Update: 26

Source: Environmental Protection Agency  
Telephone: 703-603-8787  
Last EDR Contact: 04/01/2021  
Next Scheduled EDR Contact: 07/12/2021  
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: 10/12/2016  
Date Data Arrived at EDR: 10/26/2016  
Date Made Active in Reports: 02/03/2017  
Number of Days to Update: 100

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 09/26/2017  
Next Scheduled EDR Contact: 01/08/2018  
Data Release Frequency: Annually

### US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016  
Date Data Arrived at EDR: 10/26/2016  
Date Made Active in Reports: 02/03/2017  
Number of Days to Update: 100

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 09/26/2017  
Next Scheduled EDR Contact: 01/08/2018  
Data Release Frequency: Annually

### MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 11/24/2020  
Date Data Arrived at EDR: 11/30/2020  
Date Made Active in Reports: 01/25/2021  
Number of Days to Update: 56

Source: DOL, Mine Safety & Health Admin  
Telephone: 202-693-9424  
Last EDR Contact: 03/01/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Quarterly

### 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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/03/2020  
Date Data Arrived at EDR: 11/23/2020  
Date Made Active in Reports: 01/25/2021  
Number of Days to Update: 63

Source: Department of Labor, Mine Safety and Health Administration  
Telephone: 303-231-5959  
Last EDR Contact: 02/24/2021  
Next Scheduled EDR Contact: 06/06/2021  
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.

Date of Government Version: 05/06/2020  
Date Data Arrived at EDR: 05/27/2020  
Date Made Active in Reports: 08/13/2020  
Number of Days to Update: 78

Source: USGS  
Telephone: 703-648-7709  
Last EDR Contact: 02/26/2021  
Next Scheduled EDR Contact: 06/06/2021  
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: 02/26/2021  
Next Scheduled EDR Contact: 06/06/2021  
Data Release Frequency: Varies

### ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 12/11/2020  
Date Data Arrived at EDR: 12/11/2020  
Date Made Active in Reports: 03/02/2021  
Number of Days to Update: 81

Source: Department of Interior  
Telephone: 202-208-2609  
Last EDR Contact: 03/10/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Quarterly

### FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 02/03/2021  
Date Data Arrived at EDR: 03/03/2021  
Date Made Active in Reports: 04/05/2021  
Number of Days to Update: 33

Source: EPA  
Telephone: (415) 947-8000  
Last EDR Contact: 03/03/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Quarterly

### UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2018  
Date Data Arrived at EDR: 07/02/2020  
Date Made Active in Reports: 09/17/2020  
Number of Days to Update: 77

Source: Department of Defense  
Telephone: 703-704-1564  
Last EDR Contact: 04/13/2021  
Next Scheduled EDR Contact: 07/26/2021  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 01/02/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/08/2021	Telephone: 202-564-2280
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 04/06/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 07/19/2021
	Data Release Frequency: Quarterly

### DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 11/03/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/17/2020	Telephone: 202-564-0527
Date Made Active in Reports: 02/09/2021	Last EDR Contact: 02/26/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 06/06/2021
	Data Release Frequency: Varies

### 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: 02/17/2021	Source: EPA
Date Data Arrived at EDR: 02/17/2021	Telephone: 800-385-6164
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 02/17/2021
Number of Days to Update: 33	Next Scheduled EDR Contact: 05/31/2021
	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	Source: Department of Health Services
Date Data Arrived at EDR: 07/27/1994	Telephone: 916-255-2118
Date Made Active in Reports: 08/02/1994	Last EDR Contact: 05/31/1994
Number of Days to Update: 6	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

### CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 12/17/2020	Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 12/17/2020	Telephone: 916-323-3400
Date Made Active in Reports: 03/09/2021	Last EDR Contact: 03/23/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Quarterly

### CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 05/01/2019	Source: Livermore-Pleasanton Fire Department
Date Data Arrived at EDR: 05/14/2019	Telephone: 925-454-2361
Date Made Active in Reports: 07/17/2019	Last EDR Contact: 02/12/2021
Number of Days to Update: 64	Next Scheduled EDR Contact: 05/24/2021
	Data Release Frequency: Varies

### DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the Antelope Valley Air Quality Management District.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/23/2020  
Date Data Arrived at EDR: 11/24/2020  
Date Made Active in Reports: 02/10/2021  
Number of Days to Update: 78

Source: Antelope Valley Air Quality Management District  
Telephone: 661-723-8070  
Last EDR Contact: 02/26/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Varies

### DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 11/17/2020  
Date Data Arrived at EDR: 11/18/2020  
Date Made Active in Reports: 02/04/2021  
Number of Days to Update: 78

Source: South Coast Air Quality Management District  
Telephone: 909-396-3211  
Last EDR Contact: 02/22/2021  
Next Scheduled EDR Contact: 06/06/2021  
Data Release Frequency: Varies

### 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: 11/23/2020  
Date Data Arrived at EDR: 11/25/2020  
Date Made Active in Reports: 02/10/2021  
Number of Days to Update: 77

Source: Department of Toxic Substance Control  
Telephone: 916-327-4498  
Last EDR Contact: 02/26/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Annually

### EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2018  
Date Data Arrived at EDR: 06/16/2020  
Date Made Active in Reports: 08/28/2020  
Number of Days to Update: 73

Source: California Air Resources Board  
Telephone: 916-322-2990  
Last EDR Contact: 03/19/2021  
Next Scheduled EDR Contact: 06/28/2021  
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: 12/31/2020  
Date Data Arrived at EDR: 01/20/2021  
Date Made Active in Reports: 04/09/2021  
Number of Days to Update: 79

Source: State Water Resources Control Board  
Telephone: 916-445-9379  
Last EDR Contact: 04/20/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 01/25/2021  
Date Data Arrived at EDR: 01/26/2021  
Date Made Active in Reports: 04/13/2021  
Number of Days to Update: 77

Source: Department of Toxic Substances Control  
Telephone: 916-255-3628  
Last EDR Contact: 04/14/2021  
Next Scheduled EDR Contact: 08/02/2021  
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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/12/2020  
Date Data Arrived at EDR: 11/13/2020  
Date Made Active in Reports: 01/29/2021  
Number of Days to Update: 77

Source: California Integrated Waste Management Board  
Telephone: 916-341-6066  
Last EDR Contact: 02/08/2021  
Next Scheduled EDR Contact: 05/24/2021  
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: 12/31/2019  
Date Data Arrived at EDR: 04/15/2020  
Date Made Active in Reports: 07/02/2020  
Number of Days to Update: 78

Source: California Environmental Protection Agency  
Telephone: 916-255-1136  
Last EDR Contact: 04/09/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Annually

### ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 11/13/2020  
Date Data Arrived at EDR: 11/13/2020  
Date Made Active in Reports: 02/01/2021  
Number of Days to Update: 80

Source: Department of Toxic Substances Control  
Telephone: 877-786-9427  
Last EDR Contact: 02/17/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Quarterly

### HIST CORTESE: Hazardous Waste & Substance Site List

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

Date of Government Version: 04/01/2001  
Date Data Arrived at EDR: 01/22/2009  
Date Made Active in Reports: 04/08/2009  
Number of Days to Update: 76

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 01/22/2009  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

### HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 11/13/2020  
Date Data Arrived at EDR: 11/13/2020  
Date Made Active in Reports: 02/01/2021  
Number of Days to Update: 80

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 02/17/2021  
Next Scheduled EDR Contact: 05/31/2021  
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: 01/05/2021  
Date Data Arrived at EDR: 01/05/2021  
Date Made Active in Reports: 03/18/2021  
Number of Days to Update: 72

Source: Department of Toxic Substances Control  
Telephone: 916-440-7145  
Last EDR Contact: 04/06/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 03/08/2021	Source: Department of Conservation
Date Data Arrived at EDR: 03/09/2021	Telephone: 916-322-1080
Date Made Active in Reports: 03/30/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 21	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Quarterly

### MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 10/30/2020	Source: Department of Public Health
Date Data Arrived at EDR: 12/01/2020	Telephone: 916-558-1784
Date Made Active in Reports: 02/12/2021	Last EDR Contact: 03/03/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 06/14/2021
	Data Release Frequency: Varies

### NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 11/09/2020	Source: State Water Resources Control Board
Date Data Arrived at EDR: 11/10/2020	Telephone: 916-445-9379
Date Made Active in Reports: 01/27/2021	Last EDR Contact: 02/09/2021
Number of Days to Update: 78	Next Scheduled EDR Contact: 05/24/2021
	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: 11/30/2020	Source: Department of Pesticide Regulation
Date Data Arrived at EDR: 12/01/2020	Telephone: 916-445-4038
Date Made Active in Reports: 02/12/2021	Last EDR Contact: 03/03/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 06/14/2021
	Data Release Frequency: Quarterly

### PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 03/09/2021	Source: Department of Conservation
Date Data Arrived at EDR: 03/09/2021	Telephone: 916-323-3836
Date Made Active in Reports: 03/31/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 22	Next Scheduled EDR Contact: 06/21/2021
	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: 12/07/2020	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/09/2020	Telephone: 916-445-3846
Date Made Active in Reports: 12/10/2020	Last EDR Contact: 03/12/2021
Number of Days to Update: 1	Next Scheduled EDR Contact: 06/28/2021
	Data Release Frequency: No Update Planned

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 03/08/2021	Source: Department of Conservation
Date Data Arrived at EDR: 03/09/2021	Telephone: 916-445-2408
Date Made Active in Reports: 03/31/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 22	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Varies

### UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 03/08/2021	Source: State Water Resource Control Board
Date Data Arrived at EDR: 03/09/2021	Telephone: 866-480-1028
Date Made Active in Reports: 03/30/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 21	Next Scheduled EDR Contact: 06/21/2021
	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 boards review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 11/19/2019	Source: RWQCB, Central Valley Region
Date Data Arrived at EDR: 01/07/2020	Telephone: 559-445-5577
Date Made Active in Reports: 03/09/2020	Last EDR Contact: 04/09/2021
Number of Days to Update: 62	Next Scheduled EDR Contact: 07/19/2021
	Data Release Frequency: Varies

### WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/20/2007	Telephone: 916-341-5227
Date Made Active in Reports: 06/29/2007	Last EDR Contact: 02/16/2021
Number of Days to Update: 9	Next Scheduled EDR Contact: 05/31/2021
	Data Release Frequency: No Update Planned

### WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009	Source: Los Angeles Water Quality Control Board
Date Data Arrived at EDR: 07/21/2009	Telephone: 213-576-6726
Date Made Active in Reports: 08/03/2009	Last EDR Contact: 03/19/2021
Number of Days to Update: 13	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: No Update Planned

### MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 03/08/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/09/2021	Telephone: 866-480-1028
Date Made Active in Reports: 03/30/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 21	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Varies

### PROJECT: Project Sites (GEOTRACKER)

Projects sites

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/08/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/30/2021  
Number of Days to Update: 21

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

### WDR: Waste Discharge Requirements Listing

In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Date of Government Version: 03/09/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/31/2021  
Number of Days to Update: 22

Source: State Water Resources Control Board  
Telephone: 916-341-5810  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Quarterly

### CIWQS: California Integrated Water Quality System

The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

Date of Government Version: 11/30/2020  
Date Data Arrived at EDR: 12/01/2020  
Date Made Active in Reports: 02/12/2021  
Number of Days to Update: 73

Source: State Water Resources Control Board  
Telephone: 866-794-4977  
Last EDR Contact: 03/03/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Varies

### CERS: CalEPA Regulated Site Portal Data

The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 01/20/2021  
Date Data Arrived at EDR: 01/20/2021  
Date Made Active in Reports: 04/08/2021  
Number of Days to Update: 78

Source: California Environmental Protection Agency  
Telephone: 916-323-2514  
Last EDR Contact: 04/20/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 03/08/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/30/2021  
Number of Days to Update: 21

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

### OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 03/08/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/30/2021  
Number of Days to Update: 21

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 03/08/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/30/2021  
Number of Days to Update: 21

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

### SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 03/08/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/30/2021  
Number of Days to Update: 21

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

### WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)

Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 03/08/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/30/2021  
Number of Days to Update: 21

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

### HWTS: Hazardous Waste Tracking System

DTSC maintains the Hazardous Waste Tracking System that stores ID number information since the early 1980s and manifest data since 1993. The system collects both manifest copies from the generator and destination facility.

Date of Government Version: 04/08/2021  
Date Data Arrived at EDR: 04/09/2021  
Date Made Active in Reports: 04/20/2021  
Number of Days to Update: 11

Source: Department of Toxic Substances Control  
Telephone: 916-324-2444  
Last EDR Contact: 04/05/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Varies

### PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011  
Date Data Arrived at EDR: 08/05/2011  
Date Made Active in Reports: 09/29/2011  
Number of Days to Update: 55

Source: EPA, Office of Water  
Telephone: 202-564-2496  
Last EDR Contact: 03/31/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Semi-Annually

### PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014  
Date Data Arrived at EDR: 02/05/2015  
Date Made Active in Reports: 03/06/2015  
Number of Days to Update: 29

Source: EPA  
Telephone: 202-564-2497  
Last EDR Contact: 03/31/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## **MINES MRDS: Mineral Resources Data System**

Date of Government Version: 04/06/2018  
Date Data Arrived at EDR: 10/21/2019  
Date Made Active in Reports: 10/24/2019  
Number of Days to Update: 3

Source: USGS  
Telephone: 703-648-6533  
Last EDR Contact: 02/26/2021  
Next Scheduled EDR Contact: 09/10/2018  
Data Release Frequency: Varies

## **PCS INACTIVE: Listing of Inactive PCS Permits**

An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014  
Date Data Arrived at EDR: 01/06/2015  
Date Made Active in Reports: 05/06/2015  
Number of Days to Update: 120

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 03/31/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Semi-Annually

## **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 Historical Auto Stations**

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

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

##### **CS ALAMEDA: 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: 01/09/2019  
Date Data Arrived at EDR: 01/11/2019  
Date Made Active in Reports: 03/05/2019  
Number of Days to Update: 53

Source: Alameda County Environmental Health Services  
Telephone: 510-567-6700  
Last EDR Contact: 03/31/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Semi-Annually

##### **UST ALAMEDA: Underground Tanks**

Underground storage tank sites located in Alameda county.

Date of Government Version: 03/17/2021  
Date Data Arrived at EDR: 03/18/2021  
Date Made Active in Reports: 03/25/2021  
Number of Days to Update: 7

Source: Alameda County Environmental Health Services  
Telephone: 510-567-6700  
Last EDR Contact: 03/17/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Semi-Annually

#### **AMADOR COUNTY:**

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CUPA AMADOR: CUPA Facility List Cupa Facility List

Date of Government Version: 02/02/2021  
Date Data Arrived at EDR: 02/04/2021  
Date Made Active in Reports: 04/23/2021  
Number of Days to Update: 78

Source: Amador County Environmental Health  
Telephone: 209-223-6439  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Varies

### BUTTE COUNTY:

#### CUPA BUTTE: CUPA Facility Listing Cupa facility list.

Date of Government Version: 04/21/2017  
Date Data Arrived at EDR: 04/25/2017  
Date Made Active in Reports: 08/09/2017  
Number of Days to Update: 106

Source: Public Health Department  
Telephone: 530-538-7149  
Last EDR Contact: 03/31/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: No Update Planned

### CALVERAS COUNTY:

#### CUPA CALVERAS: CUPA Facility Listing Cupa Facility Listing

Date of Government Version: 12/15/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 12/24/2020  
Number of Days to Update: 8

Source: Calveras County Environmental Health  
Telephone: 209-754-6399  
Last EDR Contact: 04/14/2021  
Next Scheduled EDR Contact: 07/05/2021  
Data Release Frequency: Quarterly

### COLUSA COUNTY:

#### CUPA COLUSA: CUPA Facility List Cupa facility list.

Date of Government Version: 04/06/2020  
Date Data Arrived at EDR: 04/23/2020  
Date Made Active in Reports: 07/10/2020  
Number of Days to Update: 78

Source: Health & Human Services  
Telephone: 530-458-0396  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Semi-Annually

### CONTRA COSTA COUNTY:

#### SL CONTRA COSTA: Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 01/25/2021  
Date Data Arrived at EDR: 01/26/2021  
Date Made Active in Reports: 04/16/2021  
Number of Days to Update: 80

Source: Contra Costa Health Services Department  
Telephone: 925-646-2286  
Last EDR Contact: 04/20/2021  
Next Scheduled EDR Contact: 08/09/2021  
Data Release Frequency: Semi-Annually

### DEL NORTE COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CUPA DEL NORTE: CUPA Facility List Cupa Facility list

Date of Government Version: 12/17/2020  
Date Data Arrived at EDR: 01/28/2021  
Date Made Active in Reports: 04/16/2021  
Number of Days to Update: 78

Source: Del Norte County Environmental Health Division  
Telephone: 707-465-0426  
Last EDR Contact: 04/21/2021  
Next Scheduled EDR Contact: 08/09/2021  
Data Release Frequency: Varies

### EL DORADO COUNTY:

#### CUPA EL DORADO: CUPA Facility List CUPA facility list.

Date of Government Version: 10/22/2020  
Date Data Arrived at EDR: 11/03/2020  
Date Made Active in Reports: 01/20/2021  
Number of Days to Update: 78

Source: El Dorado County Environmental Management Department  
Telephone: 530-621-6623  
Last EDR Contact: 04/21/2021  
Next Scheduled EDR Contact: 08/09/2021  
Data Release Frequency: Varies

### FRESNO COUNTY:

#### CUPA FRESNO: 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: 01/14/2021  
Date Data Arrived at EDR: 01/15/2021  
Date Made Active in Reports: 04/05/2021  
Number of Days to Update: 80

Source: Dept. of Community Health  
Telephone: 559-445-3271  
Last EDR Contact: 04/01/2021  
Next Scheduled EDR Contact: 07/12/2021  
Data Release Frequency: Semi-Annually

### GLENN COUNTY:

#### CUPA GLENN: CUPA Facility List Cupa facility list

Date of Government Version: 01/22/2018  
Date Data Arrived at EDR: 01/24/2018  
Date Made Active in Reports: 03/14/2018  
Number of Days to Update: 49

Source: Glenn County Air Pollution Control District  
Telephone: 830-934-6500  
Last EDR Contact: 04/14/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: No Update Planned

### HUMBOLDT COUNTY:

#### CUPA HUMBOLDT: CUPA Facility List CUPA facility list.

Date of Government Version: 11/18/2020  
Date Data Arrived at EDR: 11/19/2020  
Date Made Active in Reports: 02/04/2021  
Number of Days to Update: 77

Source: Humboldt County Environmental Health  
Telephone: N/A  
Last EDR Contact: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Semi-Annually

### IMPERIAL COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CUPA IMPERIAL: CUPA Facility List Cupa facility list.

Date of Government Version: 01/19/2021  
Date Data Arrived at EDR: 01/20/2021  
Date Made Active in Reports: 04/08/2021  
Number of Days to Update: 78

Source: San Diego Border Field Office  
Telephone: 760-339-2777  
Last EDR Contact: 04/14/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### INYO COUNTY:

#### CUPA INYO: CUPA Facility List Cupa facility list.

Date of Government Version: 04/02/2018  
Date Data Arrived at EDR: 04/03/2018  
Date Made Active in Reports: 06/14/2018  
Number of Days to Update: 77

Source: Inyo County Environmental Health Services  
Telephone: 760-878-0238  
Last EDR Contact: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

### KERN COUNTY:

#### CUPA KERN: CUPA Facility List

A listing of sites included in the Kern County Hazardous Material Business Plan.

Date of Government Version: 10/29/2020  
Date Data Arrived at EDR: 10/30/2020  
Date Made Active in Reports: 01/15/2021  
Number of Days to Update: 77

Source: Kern County Public Health  
Telephone: 661-321-3000  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Varies

#### UST KERN: Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 01/19/2021  
Date Data Arrived at EDR: 01/21/2021  
Date Made Active in Reports: 01/28/2021  
Number of Days to Update: 7

Source: Kern County Environment Health Services Department  
Telephone: 661-862-8700  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Quarterly

### KINGS COUNTY:

#### CUPA KINGS: 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: 12/03/2020  
Date Data Arrived at EDR: 01/26/2021  
Date Made Active in Reports: 04/14/2021  
Number of Days to Update: 78

Source: Kings County Department of Public Health  
Telephone: 559-584-1411  
Last EDR Contact: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

### LAKE COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CUPA LAKE: CUPA Facility List Cupa facility list

Date of Government Version: 02/10/2021  
Date Data Arrived at EDR: 02/12/2021  
Date Made Active in Reports: 03/11/2021  
Number of Days to Update: 27

Source: Lake County Environmental Health  
Telephone: 707-263-1164  
Last EDR Contact: 04/07/2021  
Next Scheduled EDR Contact: 07/26/2021  
Data Release Frequency: Varies

### LASSEN COUNTY:

#### CUPA LASSEN: CUPA Facility List Cupa facility list

Date of Government Version: 07/31/2020  
Date Data Arrived at EDR: 08/21/2020  
Date Made Active in Reports: 11/09/2020  
Number of Days to Update: 80

Source: Lassen County Environmental Health  
Telephone: 530-251-8528  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### LOS ANGELES COUNTY:

#### AOCONCERN: Key Areas of Concerns in Los Angeles County

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

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: N/A  
Telephone: N/A  
Last EDR Contact: 03/12/2021  
Next Scheduled EDR Contact: 06/28/2021  
Data Release Frequency: No Update Planned

#### HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 01/11/2021  
Date Data Arrived at EDR: 01/12/2021  
Date Made Active in Reports: 03/25/2021  
Number of Days to Update: 72

Source: Department of Public Works  
Telephone: 626-458-3517  
Last EDR Contact: 04/05/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Semi-Annually

#### LF LOS ANGELES: List of Solid Waste Facilities Solid Waste Facilities in Los Angeles County.

Date of Government Version: 01/11/2021  
Date Data Arrived at EDR: 01/12/2021  
Date Made Active in Reports: 03/26/2021  
Number of Days to Update: 73

Source: La County Department of Public Works  
Telephone: 818-458-5185  
Last EDR Contact: 04/13/2021  
Next Scheduled EDR Contact: 07/26/2021  
Data Release Frequency: Varies

#### LF LOS ANGELES CITY: City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 12/31/2019  
Date Data Arrived at EDR: 08/17/2020  
Date Made Active in Reports: 11/05/2020  
Number of Days to Update: 80

Source: Engineering & Construction Division  
Telephone: 213-473-7869  
Last EDR Contact: 04/07/2021  
Next Scheduled EDR Contact: 07/26/2021  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### LOS ANGELES AST: Active & Inactive AST Inventory

A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/25/2019	Telephone: 213-978-3800
Date Made Active in Reports: 08/22/2019	Last EDR Contact: 03/26/2021
Number of Days to Update: 58	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Varies

### LOS ANGELES CO LF METHANE: Methane Producing Landfills

This data was created on April 30, 2012 to represent known disposal sites in Los Angeles County that may produce and emanate methane gas. The shapefile contains disposal sites within Los Angeles County that once accepted degradable refuse material. Information used to create this data was extracted from a landfill survey performed by County Engineers (Major Waste System Map, 1973) as well as historical records from CalRecycle, Regional Water Quality Control Board, and Los Angeles County Department of Public Health

Date of Government Version: 02/04/2021	Source: Los Angeles County Department of Public Works
Date Data Arrived at EDR: 04/16/2021	Telephone: 626-458-6973
Date Made Active in Reports: 04/21/2021	Last EDR Contact: 04/16/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/26/2021
	Data Release Frequency: No Update Planned

### LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory

A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/25/2019	Telephone: 213-978-3800
Date Made Active in Reports: 08/22/2019	Last EDR Contact: 03/26/2021
Number of Days to Update: 58	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Varies

### LOS ANGELES UST: Active & Inactive UST Inventory

A listing of active & inactive underground storage tank site locations and underground storage tank historical sites, located in the City of Los Angeles.

Date of Government Version: 06/01/2019	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/25/2019	Telephone: 213-978-3800
Date Made Active in Reports: 08/22/2019	Last EDR Contact: 03/26/2021
Number of Days to Update: 58	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Varies

### SITE MIT LOS ANGELES: Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 10/19/2020	Source: Community Health Services
Date Data Arrived at EDR: 01/12/2021	Telephone: 323-890-7806
Date Made Active in Reports: 03/26/2021	Last EDR Contact: 04/16/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 07/26/2021
	Data Release Frequency: Annually

### UST EL SEGUNDO: City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017	Source: City of El Segundo Fire Department
Date Data Arrived at EDR: 04/19/2017	Telephone: 310-524-2236
Date Made Active in Reports: 05/10/2017	Last EDR Contact: 04/07/2021
Number of Days to Update: 21	Next Scheduled EDR Contact: 07/26/2021
	Data Release Frequency: No Update Planned



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST LONG BEACH: City of Long Beach Underground Storage Tank  
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 04/22/2019	Source: City of Long Beach Fire Department
Date Data Arrived at EDR: 04/23/2019	Telephone: 562-570-2563
Date Made Active in Reports: 06/27/2019	Last EDR Contact: 04/14/2021
Number of Days to Update: 65	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

UST TORRANCE: City of Torrance Underground Storage Tank  
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 09/11/2020	Source: City of Torrance Fire Department
Date Data Arrived at EDR: 10/07/2020	Telephone: 310-618-2973
Date Made Active in Reports: 12/23/2020	Last EDR Contact: 04/23/2021
Number of Days to Update: 77	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: 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: 08/10/2020	Source: Madera County Environmental Health
Date Data Arrived at EDR: 08/12/2020	Telephone: 559-675-7823
Date Made Active in Reports: 10/23/2020	Last EDR Contact: 02/16/2021
Number of Days to Update: 72	Next Scheduled EDR Contact: 05/31/2021
	Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites  
Currently permitted USTs in Marin County.

Date of Government Version: 09/26/2018	Source: Public Works Department Waste Management
Date Data Arrived at EDR: 10/04/2018	Telephone: 415-473-6647
Date Made Active in Reports: 11/02/2018	Last EDR Contact: 03/25/2021
Number of Days to Update: 29	Next Scheduled EDR Contact: 07/12/2021
	Data Release Frequency: Semi-Annually

MENDOCINO COUNTY:

UST MENDOCINO: Mendocino County UST Database  
A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 12/21/2020	Source: Department of Public Health
Date Data Arrived at EDR: 12/21/2020	Telephone: 707-463-4466
Date Made Active in Reports: 03/10/2021	Last EDR Contact: 02/22/2021
Number of Days to Update: 79	Next Scheduled EDR Contact: 06/06/2021
	Data Release Frequency: Annually

MERCED COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CUPA MERCED: CUPA Facility List CUPA facility list.

Date of Government Version: 02/04/2021  
Date Data Arrived at EDR: 02/09/2021  
Date Made Active in Reports: 02/18/2021  
Number of Days to Update: 9

Source: Merced County Environmental Health  
Telephone: 209-381-1094  
Last EDR Contact: 01/29/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

### MONO COUNTY:

#### CUPA MONO: CUPA Facility List CUPA Facility List

Date of Government Version: 11/16/2020  
Date Data Arrived at EDR: 11/23/2020  
Date Made Active in Reports: 02/08/2021  
Number of Days to Update: 77

Source: Mono County Health Department  
Telephone: 760-932-5580  
Last EDR Contact: 02/22/2021  
Next Scheduled EDR Contact: 06/06/2021  
Data Release Frequency: Varies

### MONTEREY COUNTY:

#### CUPA MONTEREY: CUPA Facility Listing CUPA Program listing from the Environmental Health Division.

Date of Government Version: 01/08/2021  
Date Data Arrived at EDR: 01/12/2021  
Date Made Active in Reports: 03/25/2021  
Number of Days to Update: 72

Source: Monterey County Health Department  
Telephone: 831-796-1297  
Last EDR Contact: 03/25/2021  
Next Scheduled EDR Contact: 07/12/2021  
Data Release Frequency: Varies

### NAPA COUNTY:

#### LUST NAPA: Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017  
Date Data Arrived at EDR: 01/11/2017  
Date Made Active in Reports: 03/02/2017  
Number of Days to Update: 50

Source: Napa County Department of Environmental Management  
Telephone: 707-253-4269  
Last EDR Contact: 02/22/2021  
Next Scheduled EDR Contact: 06/06/2021  
Data Release Frequency: No Update Planned

#### UST NAPA: Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 09/05/2019  
Date Data Arrived at EDR: 09/09/2019  
Date Made Active in Reports: 10/31/2019  
Number of Days to Update: 52

Source: Napa County Department of Environmental Management  
Telephone: 707-253-4269  
Last EDR Contact: 02/22/2021  
Next Scheduled EDR Contact: 06/06/2021  
Data Release Frequency: No Update Planned

### NEVADA COUNTY:

#### CUPA NEVADA: CUPA Facility List CUPA facility list.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/03/2021  
Date Data Arrived at EDR: 02/04/2021  
Date Made Active in Reports: 04/23/2021  
Number of Days to Update: 78

Source: Community Development Agency  
Telephone: 530-265-1467  
Last EDR Contact: 04/21/2021  
Next Scheduled EDR Contact: 08/09/2021  
Data Release Frequency: Varies

### ORANGE COUNTY:

IND\_SITE ORANGE: List of Industrial Site Cleanups  
Petroleum and non-petroleum spills.

Date of Government Version: 02/01/2021  
Date Data Arrived at EDR: 02/04/2021  
Date Made Active in Reports: 04/23/2021  
Number of Days to Update: 78

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 02/01/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups  
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 09/01/2020  
Date Data Arrived at EDR: 11/06/2020  
Date Made Active in Reports: 01/26/2021  
Number of Days to Update: 81

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 02/05/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities  
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 02/01/2021  
Date Data Arrived at EDR: 02/02/2021  
Date Made Active in Reports: 04/20/2021  
Number of Days to Update: 77

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 02/02/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Quarterly

### PLACER COUNTY:

MS PLACER: Master List of Facilities  
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 11/24/2020  
Date Data Arrived at EDR: 11/24/2020  
Date Made Active in Reports: 11/25/2020  
Number of Days to Update: 1

Source: Placer County Health and Human Services  
Telephone: 530-745-2363  
Last EDR Contact: 02/26/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Semi-Annually

### PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List  
Plumas County CUPA Program facilities.

Date of Government Version: 03/31/2019  
Date Data Arrived at EDR: 04/23/2019  
Date Made Active in Reports: 06/26/2019  
Number of Days to Update: 64

Source: Plumas County Environmental Health  
Telephone: 530-283-6355  
Last EDR Contact: 04/14/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### RIVERSIDE COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 01/13/2021

Date Data Arrived at EDR: 01/14/2021

Date Made Active in Reports: 03/10/2021

Number of Days to Update: 55

Source: Department of Environmental Health

Telephone: 951-358-5055

Last EDR Contact: 03/15/2021

Next Scheduled EDR Contact: 06/28/2021

Data Release Frequency: Quarterly

### UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 01/13/2021

Date Data Arrived at EDR: 01/14/2021

Date Made Active in Reports: 03/10/2021

Number of Days to Update: 55

Source: Department of Environmental Health

Telephone: 951-358-5055

Last EDR Contact: 03/15/2021

Next Scheduled EDR Contact: 06/28/2021

Data Release Frequency: Quarterly

### SACRAMENTO COUNTY:

#### CS SACRAMENTO: Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 02/18/2020

Date Data Arrived at EDR: 03/31/2020

Date Made Active in Reports: 06/15/2020

Number of Days to Update: 76

Source: Sacramento County Environmental Management

Telephone: 916-875-8406

Last EDR Contact: 03/31/2021

Next Scheduled EDR Contact: 07/12/2021

Data Release Frequency: Quarterly

#### ML SACRAMENTO: Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 02/24/2020

Date Data Arrived at EDR: 03/31/2020

Date Made Active in Reports: 06/17/2020

Number of Days to Update: 78

Source: Sacramento County Environmental Management

Telephone: 916-875-8406

Last EDR Contact: 04/01/2021

Next Scheduled EDR Contact: 07/12/2021

Data Release Frequency: Quarterly

### SAN BENITO COUNTY:

#### CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 10/28/2020

Date Data Arrived at EDR: 10/30/2020

Date Made Active in Reports: 01/15/2021

Number of Days to Update: 77

Source: San Benito County Environmental Health

Telephone: N/A

Last EDR Contact: 04/27/2021

Next Scheduled EDR Contact: 08/16/2021

Data Release Frequency: Varies

### SAN BERNARDINO COUNTY:

#### PERMITS SAN BERNARDINO: 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: 11/16/2020  
Date Data Arrived at EDR: 11/18/2020  
Date Made Active in Reports: 02/04/2021  
Number of Days to Update: 78

Source: San Bernardino County Fire Department Hazardous Materials Division  
Telephone: 909-387-3041  
Last EDR Contact: 02/01/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Quarterly

### SAN DIEGO COUNTY:

#### HMMD SAN DIEGO: 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: 11/30/2020  
Date Data Arrived at EDR: 12/01/2020  
Date Made Active in Reports: 02/16/2021  
Number of Days to Update: 77

Source: Hazardous Materials Management Division  
Telephone: 619-338-2268  
Last EDR Contact: 03/03/2021  
Next Scheduled EDR Contact: 03/15/2021  
Data Release Frequency: Quarterly

#### LF SAN DIEGO: Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/01/2020  
Date Data Arrived at EDR: 11/23/2020  
Date Made Active in Reports: 02/08/2021  
Number of Days to Update: 77

Source: Department of Health Services  
Telephone: 619-338-2209  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

#### SAN DIEGO CO LOP: Local Oversight Program Listing

A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 07/14/2020  
Date Data Arrived at EDR: 07/16/2020  
Date Made Active in Reports: 09/29/2020  
Number of Days to Update: 75

Source: Department of Environmental Health  
Telephone: 858-505-6874  
Last EDR Contact: 04/14/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

#### SAN DIEGO CO SAM: 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: 02/26/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: No Update Planned

### SAN FRANCISCO COUNTY:

#### CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/05/2020  
Date Data Arrived at EDR: 11/06/2020  
Date Made Active in Reports: 01/27/2021  
Number of Days to Update: 82

Source: San Francisco County Department of Environmental Health  
Telephone: 415-252-3896  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Varies

### LUST SAN FRANCISCO: 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: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: No Update Planned

### UST SAN FRANCISCO: Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/05/2020  
Date Data Arrived at EDR: 11/06/2020  
Date Made Active in Reports: 01/26/2021  
Number of Days to Update: 81

Source: Department of Public Health  
Telephone: 415-252-3920  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Quarterly

### SAN JOAQUIN COUNTY:

#### UST SAN JOAQUIN: San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018  
Date Data Arrived at EDR: 06/26/2018  
Date Made Active in Reports: 07/11/2018  
Number of Days to Update: 15

Source: Environmental Health Department  
Telephone: N/A  
Last EDR Contact: 03/12/2021  
Next Scheduled EDR Contact: 06/28/2021  
Data Release Frequency: Semi-Annually

### SAN LUIS OBISPO COUNTY:

#### CUPA SAN LUIS OBISPO: CUPA Facility List

Cupa Facility List.

Date of Government Version: 11/12/2020  
Date Data Arrived at EDR: 11/13/2020  
Date Made Active in Reports: 02/01/2021  
Number of Days to Update: 80

Source: San Luis Obispo County Public Health Department  
Telephone: 805-781-5596  
Last EDR Contact: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

### SAN MATEO COUNTY:

#### BI SAN MATEO: Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 02/20/2020  
Date Data Arrived at EDR: 02/20/2020  
Date Made Active in Reports: 04/24/2020  
Number of Days to Update: 64

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 03/12/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Annually

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### LUST SAN MATEO: Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/29/2019  
Date Data Arrived at EDR: 03/29/2019  
Date Made Active in Reports: 05/29/2019  
Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 03/08/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Semi-Annually

### SANTA BARBARA COUNTY:

#### CUPA SANTA BARBARA: 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: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: No Update Planned

### SANTA CLARA COUNTY:

#### CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 11/20/2020  
Date Data Arrived at EDR: 11/23/2020  
Date Made Active in Reports: 02/05/2021  
Number of Days to Update: 74

Source: Department of Environmental Health  
Telephone: 408-918-1973  
Last EDR Contact: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

#### HIST LUST SANTA CLARA: 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

#### LUST SANTA CLARA: 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: 02/22/2021  
Next Scheduled EDR Contact: 06/06/2021  
Data Release Frequency: No Update Planned

#### SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/03/2020  
Date Data Arrived at EDR: 11/05/2020  
Date Made Active in Reports: 01/26/2021  
Number of Days to Update: 82

Source: City of San Jose Fire Department  
Telephone: 408-535-7694  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Annually

### SANTA CRUZ COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CUPA SANTA CRUZ: CUPA Facility List CUPA facility listing.

Date of Government Version: 01/21/2017  
Date Data Arrived at EDR: 02/22/2017  
Date Made Active in Reports: 05/23/2017  
Number of Days to Update: 90

Source: Santa Cruz County Environmental Health  
Telephone: 831-464-2761  
Last EDR Contact: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

### SHASTA COUNTY:

#### CUPA SHASTA: CUPA Facility List Cupa Facility List.

Date of Government Version: 06/15/2017  
Date Data Arrived at EDR: 06/19/2017  
Date Made Active in Reports: 08/09/2017  
Number of Days to Update: 51

Source: Shasta County Department of Resource Management  
Telephone: 530-225-5789  
Last EDR Contact: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

### SOLANO COUNTY:

#### LUST SOLANO: Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2019  
Date Data Arrived at EDR: 06/06/2019  
Date Made Active in Reports: 08/13/2019  
Number of Days to Update: 68

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 02/26/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Quarterly

#### UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 12/03/2020  
Date Data Arrived at EDR: 12/03/2020  
Date Made Active in Reports: 02/18/2021  
Number of Days to Update: 77

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 03/12/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Quarterly

### SONOMA COUNTY:

#### CUPA SONOMA: Cupa Facility List Cupa Facility list

Date of Government Version: 12/15/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 12/23/2020  
Number of Days to Update: 7

Source: County of Sonoma Fire & Emergency Services Department  
Telephone: 707-565-1174  
Last EDR Contact: 03/19/2021  
Next Scheduled EDR Contact: 07/05/2021  
Data Release Frequency: Varies

#### LUST SONOMA: Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 01/05/2021  
Date Data Arrived at EDR: 01/06/2021  
Date Made Active in Reports: 03/18/2021  
Number of Days to Update: 71

Source: Department of Health Services  
Telephone: 707-565-6565  
Last EDR Contact: 03/19/2021  
Next Scheduled EDR Contact: 07/05/2021  
Data Release Frequency: Quarterly

### STANISLAUS COUNTY:



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CUPA STANISLAUS: CUPA Facility List Cupa facility list

Date of Government Version: 10/01/2020  
Date Data Arrived at EDR: 10/06/2020  
Date Made Active in Reports: 12/22/2020  
Number of Days to Update: 77

Source: Stanislaus County Department of Environmental Protection  
Telephone: 209-525-6751  
Last EDR Contact: 04/21/2021  
Next Scheduled EDR Contact: 07/26/2021  
Data Release Frequency: Varies

### SUTTER COUNTY:

#### UST SUTTER: Underground Storage Tanks Underground storage tank sites located in Sutter county.

Date of Government Version: 11/23/2020  
Date Data Arrived at EDR: 11/24/2020  
Date Made Active in Reports: 02/10/2021  
Number of Days to Update: 78

Source: Sutter County Environmental Health Services  
Telephone: 530-822-7500  
Last EDR Contact: 02/26/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Semi-Annually

### TEHAMA COUNTY:

#### CUPA TEHAMA: CUPA Facility List Cupa facilities

Date of Government Version: 01/13/2021  
Date Data Arrived at EDR: 01/14/2021  
Date Made Active in Reports: 04/06/2021  
Number of Days to Update: 82

Source: Tehama County Department of Environmental Health  
Telephone: 530-527-8020  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Varies

### TRINITY COUNTY:

#### CUPA TRINITY: CUPA Facility List Cupa facility list

Date of Government Version: 01/19/2021  
Date Data Arrived at EDR: 01/20/2021  
Date Made Active in Reports: 04/08/2021  
Number of Days to Update: 78

Source: Department of Toxic Substances Control  
Telephone: 760-352-0381  
Last EDR Contact: 04/14/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### TULARE COUNTY:

#### CUPA TULARE: CUPA Facility List Cupa program facilities

Date of Government Version: 02/02/2021  
Date Data Arrived at EDR: 02/04/2021  
Date Made Active in Reports: 04/23/2021  
Number of Days to Update: 78

Source: Tulare County Environmental Health Services Division  
Telephone: 559-624-7400  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Varies

### TUOLUMNE COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CUPA TUOLUMNE: CUPA Facility List

Cupa facility list

Date of Government Version: 04/23/2018

Date Data Arrived at EDR: 04/25/2018

Date Made Active in Reports: 06/25/2018

Number of Days to Update: 61

Source: Division of Environmental Health

Telephone: 209-533-5633

Last EDR Contact: 04/14/2021

Next Scheduled EDR Contact: 08/02/2021

Data Release Frequency: Varies

### VENTURA COUNTY:

#### BWT VENTURA: 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: 12/28/2020

Date Data Arrived at EDR: 01/29/2021

Date Made Active in Reports: 04/22/2021

Number of Days to Update: 83

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813

Last EDR Contact: 04/19/2021

Next Scheduled EDR Contact: 08/02/2021

Data Release Frequency: Quarterly

#### LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011

Date Data Arrived at EDR: 12/01/2011

Date Made Active in Reports: 01/19/2012

Number of Days to Update: 49

Source: Environmental Health Division

Telephone: 805-654-2813

Last EDR Contact: 03/25/2021

Next Scheduled EDR Contact: 07/12/2021

Data Release Frequency: No Update Planned

#### LUST VENTURA: Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008

Date Data Arrived at EDR: 06/24/2008

Date Made Active in Reports: 07/31/2008

Number of Days to Update: 37

Source: Environmental Health Division

Telephone: 805-654-2813

Last EDR Contact: 02/08/2021

Next Scheduled EDR Contact: 05/24/2021

Data Release Frequency: No Update Planned

#### MED WASTE VENTURA: Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 03/29/2021

Date Data Arrived at EDR: 04/21/2021

Date Made Active in Reports: 04/23/2021

Number of Days to Update: 2

Source: Ventura County Resource Management Agency

Telephone: 805-654-2813

Last EDR Contact: 04/19/2021

Next Scheduled EDR Contact: 08/02/2021

Data Release Frequency: Quarterly

#### UST VENTURA: Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 03/01/2021

Date Data Arrived at EDR: 03/09/2021

Date Made Active in Reports: 03/31/2021

Number of Days to Update: 22

Source: Environmental Health Division

Telephone: 805-654-2813

Last EDR Contact: 03/09/2021

Next Scheduled EDR Contact: 06/21/2021

Data Release Frequency: Quarterly

### YOLO COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST YOLO: Underground Storage Tank Comprehensive Facility Report  
Underground storage tank sites located in Yolo county.

Date of Government Version: 12/21/2020  
Date Data Arrived at EDR: 12/23/2020  
Date Made Active in Reports: 01/04/2021  
Number of Days to Update: 12

Source: Yolo County Department of Health  
Telephone: 530-666-8646  
Last EDR Contact: 03/26/2021  
Next Scheduled EDR Contact: 07/12/2021  
Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List  
CUPA facility listing for Yuba County.

Date of Government Version: 01/26/2021  
Date Data Arrived at EDR: 01/28/2021  
Date Made Active in Reports: 02/03/2021  
Number of Days to Update: 6

Source: Yuba County Environmental Health Department  
Telephone: 530-749-7523  
Last EDR Contact: 04/24/2021  
Next Scheduled EDR Contact: 08/09/2021  
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: 08/10/2020  
Date Data Arrived at EDR: 10/20/2020  
Date Made Active in Reports: 11/02/2020  
Number of Days to Update: 13

Source: Department of Energy & Environmental Protection  
Telephone: 860-424-3375  
Last EDR Contact: 02/12/2021  
Next Scheduled EDR Contact: 05/24/2021  
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018  
Date Data Arrived at EDR: 04/10/2019  
Date Made Active in Reports: 05/16/2019  
Number of Days to Update: 36

Source: Department of Environmental Protection  
Telephone: N/A  
Last EDR Contact: 04/09/2021  
Next Scheduled EDR Contact: 07/19/2021  
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: 01/01/2019  
Date Data Arrived at EDR: 04/29/2020  
Date Made Active in Reports: 07/10/2020  
Number of Days to Update: 72

Source: Department of Environmental Conservation  
Telephone: 518-402-8651  
Last EDR Contact: 01/29/2021  
Next Scheduled EDR Contact: 05/10/2021  
Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018  
Date Data Arrived at EDR: 07/19/2019  
Date Made Active in Reports: 09/10/2019  
Number of Days to Update: 53

Source: Department of Environmental Protection  
Telephone: 717-783-8990  
Last EDR Contact: 04/09/2021  
Next Scheduled EDR Contact: 07/26/2021  
Data Release Frequency: Annually

### RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2019  
Date Data Arrived at EDR: 02/11/2021  
Date Made Active in Reports: 02/24/2021  
Number of Days to Update: 13

Source: Department of Environmental Management  
Telephone: 401-222-2797  
Last EDR Contact: 02/09/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Annually

### WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018  
Date Data Arrived at EDR: 06/19/2019  
Date Made Active in Reports: 09/03/2019  
Number of Days to Update: 76

Source: Department of Natural Resources  
Telephone: N/A  
Last EDR Contact: 03/08/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Annually

### Oil/Gas Pipelines

Source: Endeavor Business Media

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 Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

### Electric Power Transmission Line Data

Source: Endeavor Business Media

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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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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 was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

**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 and Wildlife

Telephone: 916-445-0411

### 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**

PHASE B-WATER TREATMENT PLANTS AND WATER SUPPLY  
SOUTH SANTA CRUZ STREET  
ANAHEIM, CA 92805

### **TARGET PROPERTY COORDINATES**

Latitude (North):	33.797281 - 33° 47' 50.21"
Longitude (West):	117.894686 - 117° 53' 40.87"
Universal Transverse Mercator:	Zone 11
UTM X (Meters):	417178.8
UTM Y (Meters):	3739845.2
Elevation:	144 ft. above sea level

### **USGS TOPOGRAPHIC MAP**

Target Property Map:	5641294 ANAHEIM, CA
Version Date:	2012
East 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 principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

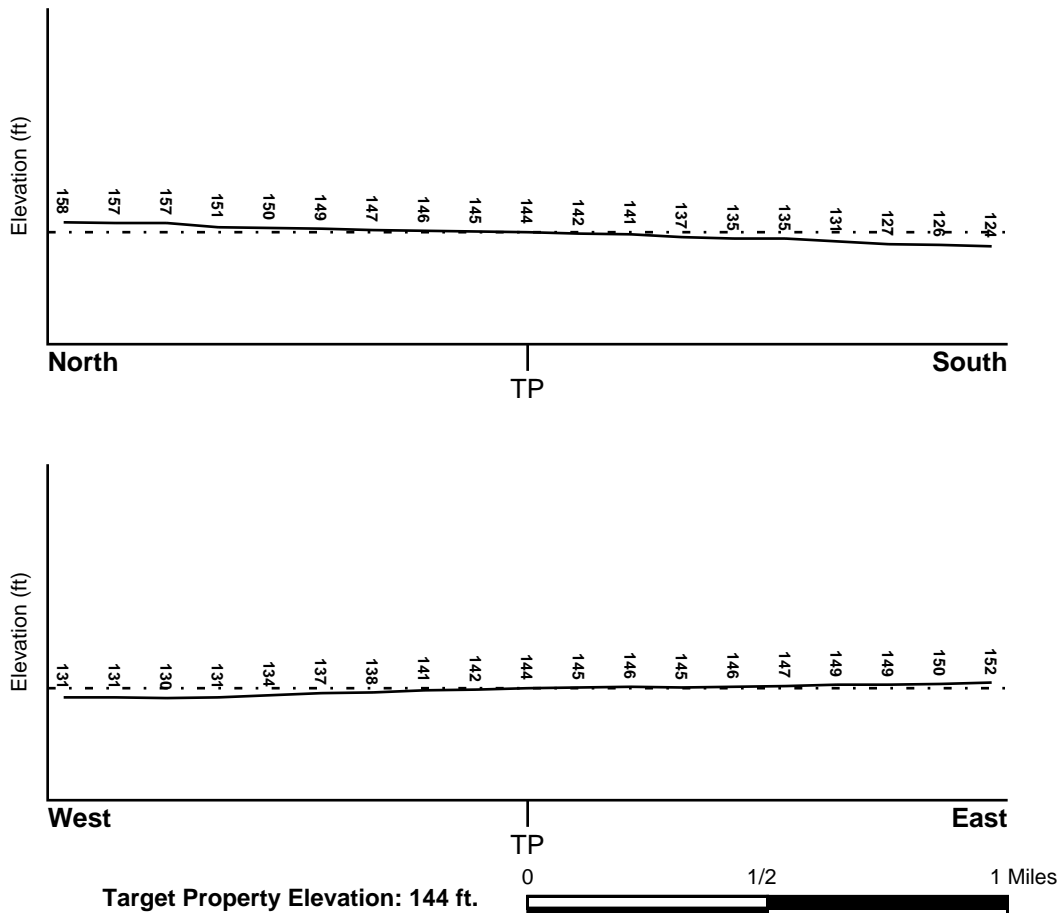
### TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

### TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SW

### SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

### FEMA FLOOD ZONE

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
06059C0142J	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
06059C0141J	FEMA FIRM Flood data

### NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
ANAHEIM	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 North
Site Name:	ITASCO
Site EPA ID Number:	CAD982359879
Groundwater Flow Direction:	S IN THE TALBERT AQUIFER.
Inferred Depth to Water:	approximately 100 feet.
Hydraulic Connection:	The site area is characterized by discontinuous clay layers within the upper 100 feet of the subsurface. The Talbert aquifer underlies these clay layers.
Sole Source Aquifer:	No information about a sole source aquifer is available
Data Quality:	Information is inferred 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>
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## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
C12	1/4 - 1/2 Mile NNW	Not Reported
C13	1/4 - 1/2 Mile NNW	Not Reported
14	1/2 - 1 Mile NE	Not Reported
15	1/2 - 1 Mile SSW	Not Reported
I41	1/2 - 1 Mile NE	SW
L65	1/2 - 1 Mile WNW	N
80	1/2 - 1 Mile SE	Not Reported
90	1/2 - 1 Mile NE	WNW
1G	1/2 - 1 Mile NE	WNW
2G	1/2 - 1 Mile NE	SW
3G	1/2 - 1 Mile NE	Not Reported
4G	1/4 - 1/2 Mile NNW	Not Reported
5G	1/2 - 1 Mile WNW	N
6G	1/4 - 1/2 Mile NNW	Not Reported
7G	1/2 - 1 Mile SSW	Not Reported
8G	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**

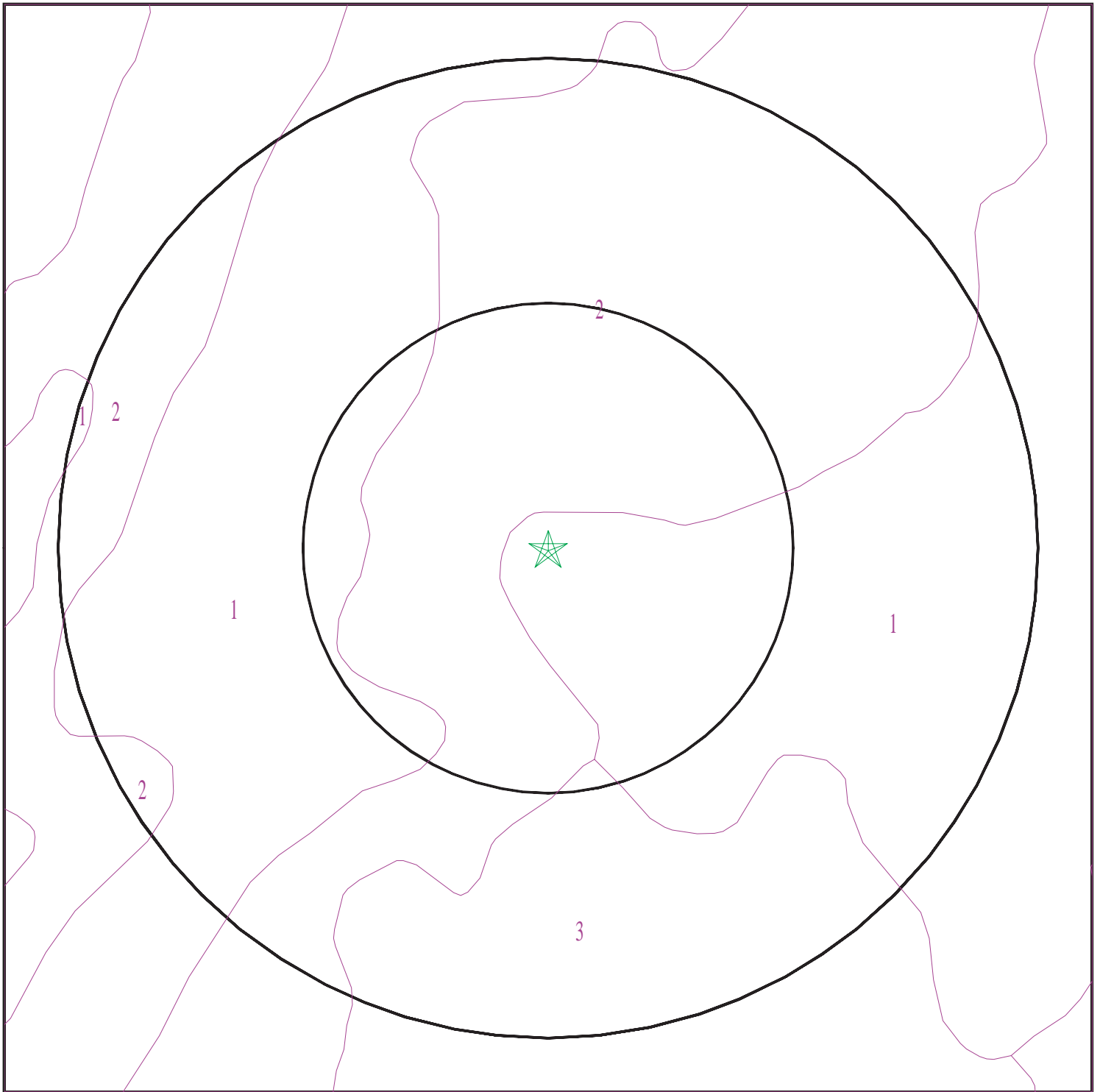
Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q (decoded above as Era, System & Series)

#### **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 - 6472524.18s



- ★ Target Property
- SSURGO Soil
- Water



SITE NAME: Phase B-Water Treatment Plants and Water Supply  
ADDRESS: South Santa Cruz Street  
Anaheim CA 92805  
LAT/LONG: 33.797281 / 117.894686

CLIENT: Psomas  
CONTACT: Megan Larum  
INQUIRY #: 6472524.18s  
DATE: April 29, 2021 5:32 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: METZ

Soil Surface Texture: loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessively 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	16 inches	loamy sand	Not reported	Not reported	Max: 14.11 Min: 1	Max: 8.4 Min: 6.6
2	16 inches	40 inches	stratified sand to sandy clay loam	Not reported	Not reported	Max: 14.11 Min: 1	Max: 8.4 Min: 6.6
3	40 inches	46 inches	silt loam	Not reported	Not reported	Max: 14.11 Min: 1	Max: 8.4 Min: 6.6
4	46 inches	59 inches	stratified sandy clay loam	Not reported	Not reported	Max: 14.11 Min: 1	Max: 8.4 Min: 6.6

#### Soil Map ID: 2

Soil Component Name: METZ

Soil Surface Texture: loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessively 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	16 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6
2	16 inches	62 inches	stratified sand to fine sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6

### Soil Map ID: 3

Soil Component Name: HUENEME

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:

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	27 inches	fine sandy loam	Not reported	Not reported	Max: 42 Min: 14	Max: 8.4 Min: 7.4
2	27 inches	59 inches	stratified sand to silt loam	Not reported	Not reported	Max: 42 Min: 14	Max: 8.4 Min: 7.4

### 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>
B10	USGS40000138237	1/4 - 1/2 Mile ESE
D17	USGS40000138205	1/2 - 1 Mile SW
E23	USGS40000138265	1/2 - 1 Mile East

### **FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION**

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

Note: PWS System location is not always the same as well location.

### **STATE DATABASE WELL INFORMATION**

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	CADPR0000002399	0 - 1/8 Mile NW

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A2	5149	1/8 - 1/4 Mile North
A3	CADDW0000017851	1/8 - 1/4 Mile NNE
4	CADPR0000005142	1/8 - 1/4 Mile South
A5	5150	1/8 - 1/4 Mile North
A6	CADDW0000018787	1/8 - 1/4 Mile NNE
7	CADWR8000005551	1/8 - 1/4 Mile SE
8	CADWR8000005544	1/4 - 1/2 Mile SSE
B9	CADWR8000005558	1/4 - 1/2 Mile ESE
B11	CADWR0000016105	1/4 - 1/2 Mile ESE
D16	CADWR0000001658	1/2 - 1 Mile SW
D18	CAUSGSN00004840	1/2 - 1 Mile SW
D19	CADDW0000003894	1/2 - 1 Mile SW
E20	5145	1/2 - 1 Mile East
D21	CALLNL000000312	1/2 - 1 Mile SW
D22	CALLNL000000831	1/2 - 1 Mile SW
24	CADWR8000005605	1/2 - 1 Mile NW
E25	CAUSGSN00010554	1/2 - 1 Mile East
F26	5152	1/2 - 1 Mile ENE
F27	5151	1/2 - 1 Mile ENE
F28	5148	1/2 - 1 Mile ENE
E29	CADDW0000013351	1/2 - 1 Mile East
30	CADWR8000005531	1/2 - 1 Mile SSE
G31	CALLNL000000172	1/2 - 1 Mile East
H32	CAEDF0000066243	1/2 - 1 Mile NNE
G33	CADWR0000029541	1/2 - 1 Mile East
H34	CAEDF0000007174	1/2 - 1 Mile North
H35	CAEDF0000036270	1/2 - 1 Mile North
H36	CAEDF0000083068	1/2 - 1 Mile NNE
H37	CAEDF0000096655	1/2 - 1 Mile NNE
H38	CAEDF0000081793	1/2 - 1 Mile North
H39	CAEDF0000097431	1/2 - 1 Mile North
H40	CAEDF0000139823	1/2 - 1 Mile North
42	CADWR0000036308	1/2 - 1 Mile SE
43	CADWR8000005621	1/2 - 1 Mile NNE
I44	CADWR8000005604	1/2 - 1 Mile NE
H45	CAEDF0000006119	1/2 - 1 Mile North
H46	CAEDF0000054370	1/2 - 1 Mile North
H47	CAEDF0000099815	1/2 - 1 Mile NNE
H48	CAEDF0000074783	1/2 - 1 Mile NNE
H49	CAEDF0000015963	1/2 - 1 Mile North
J50	CAEDF0000099277	1/2 - 1 Mile North
J51	CAEDF0000122100	1/2 - 1 Mile North
J52	CAEDF0000095687	1/2 - 1 Mile North
53	CADDW0000013337	1/2 - 1 Mile East
J54	CAEDF0000062514	1/2 - 1 Mile North
J55	CAEDF0000001579	1/2 - 1 Mile North
J56	CAEDF0000089941	1/2 - 1 Mile North
J57	CAEDF0000119063	1/2 - 1 Mile North
J58	CAEDF0000059057	1/2 - 1 Mile North
J59	CAEDF0000112699	1/2 - 1 Mile North
J60	CAEDF0000097965	1/2 - 1 Mile North
J61	CAEDF0000067639	1/2 - 1 Mile North

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
J62	CAEDF0000114313	1/2 - 1 Mile North
J63	CAEDF0000119509	1/2 - 1 Mile North
K64	CAEDF0000093865	1/2 - 1 Mile NNE
J66	CAEDF0000074341	1/2 - 1 Mile North
L67	CAEDF0000091517	1/2 - 1 Mile WNW
L68	CAEDF0000055042	1/2 - 1 Mile WNW
L69	CAEDF0000092559	1/2 - 1 Mile WNW
L70	CAEDF0000103218	1/2 - 1 Mile WNW
J71	CAEDF0000051283	1/2 - 1 Mile North
K72	CAEDF0000137299	1/2 - 1 Mile North
L73	CAEDF0000143053	1/2 - 1 Mile WNW
74	CADWR8000005508	1/2 - 1 Mile South
K75	CAEDF0000130971	1/2 - 1 Mile North
M76	CAEDF0000009230	1/2 - 1 Mile NE
M77	CAEDF0000062329	1/2 - 1 Mile NE
M78	CAEDF0000111314	1/2 - 1 Mile NE
M79	CAEDF0000098115	1/2 - 1 Mile NE
N81	CADWR0000023754	1/2 - 1 Mile SSE
O82	CADWR8000005580	1/2 - 1 Mile East
O83	CADWR8000005581	1/2 - 1 Mile East
O84	CADWR8000005582	1/2 - 1 Mile East
N85	CADDW0000014247	1/2 - 1 Mile SSE
86	CAEDF0000127690	1/2 - 1 Mile North
87	CAEDF0000007423	1/2 - 1 Mile North
P88	CADDW0000004775	1/2 - 1 Mile SW
P89	CAPFAS000000517	1/2 - 1 Mile SW
Q91	CADWR8000005586	1/2 - 1 Mile WNW
Q92	CADWR0000022071	1/2 - 1 Mile WNW
P93	CADWR8000005523	1/2 - 1 Mile SW

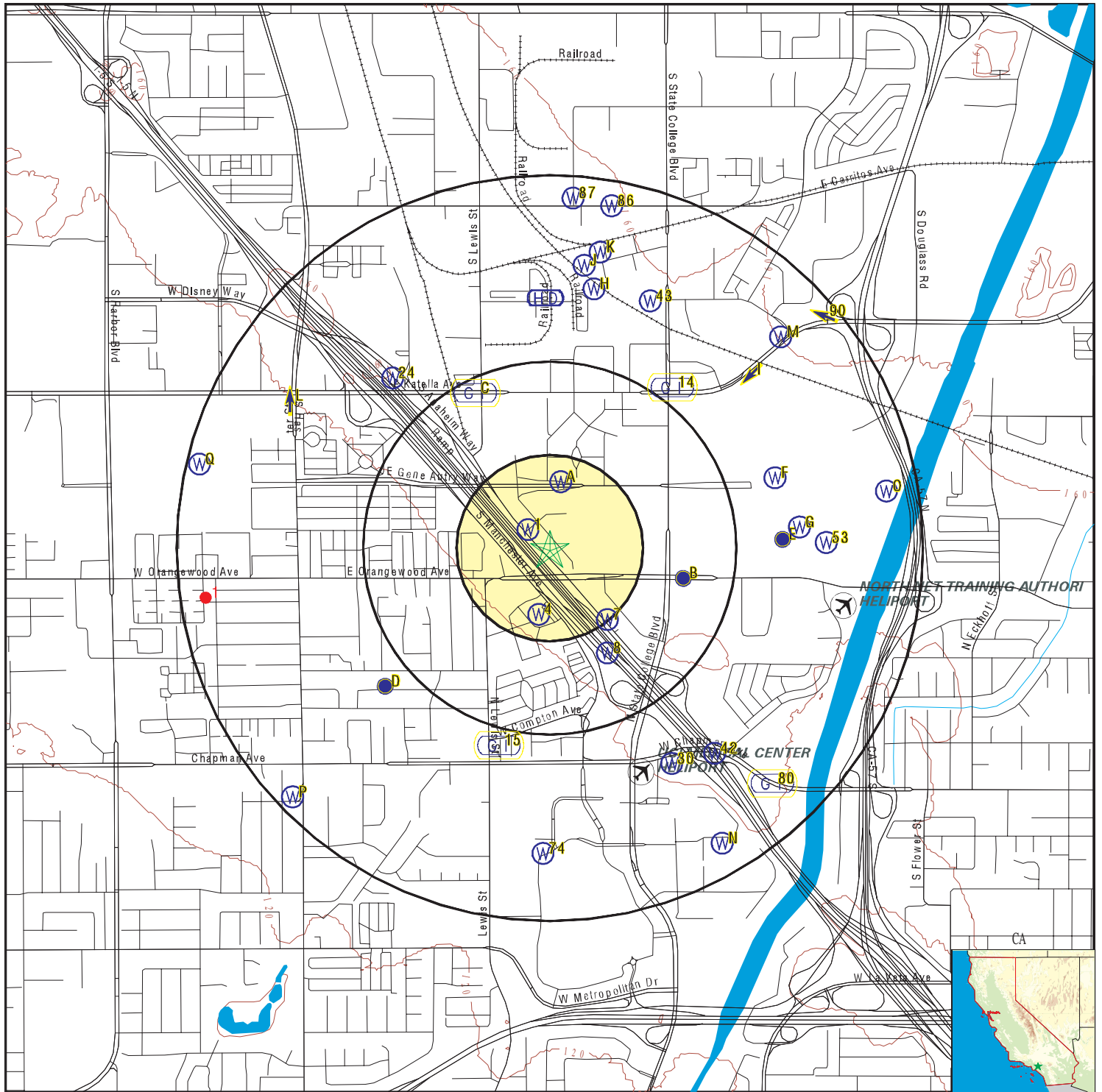
### OTHER STATE DATABASE INFORMATION

### STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	CAOG14000006012	1/2 - 1 Mile West



# PHYSICAL SETTING SOURCE MAP - 6472524.18s



- 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: Phase B-Water Treatment Plants and Water Supply  
 ADDRESS: South Santa Cruz Street  
 Anaheim CA 92805  
 LAT/LONG: 33.797281 / 117.894686

CLIENT: Psomas  
 CONTACT: Megan Larum  
 INQUIRY #: 6472524.18s  
 DATE: April 29, 2021 5:32 pm

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**1**  
**NW**  
**0 - 1/8 Mile**  
**Higher**

**CA WELLS CADPR0000002399**

Well ID: 79831 Well Type: UNK  
Source: Department of Pesticide Regulation  
Other Name: 79831 GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DPR&samp\\_date=&global\\_id=&assigned\\_name=79831&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DPR&samp_date=&global_id=&assigned_name=79831&store_num=)  
GeoTracker Data: Not Reported

**A2**  
**North**  
**1/8 - 1/4 Mile**  
**Higher**

**CA WELLS 5149**

Seq: 5149 Prim sta c: 04S/10W-26C05 S  
Frds no: 3000520001 County: 30  
District: 08 User id: TEE  
System no: 3000520 Water type: G  
Source nam: WELL 01 - DESTROYED Station ty: WELL/AMBNT/MUN/INTAKE  
Latitude: 334759.0 Longitude: 1175337.0  
Precision: 3 Status: DS  
Comment 1: 1914 SO ANAHEIM BLVD ANAHEIM Comment 2: Not Reported  
Comment 3: Not Reported Comment 4: Not Reported  
Comment 5: Not Reported Comment 6: Not Reported  
Comment 7: Not Reported  
  
System no: 3000520 System nam: Tv Motel Apartments  
Hqname: Not Reported Address: Not Reported  
City: Not Reported State: Not Reported  
Zip: Not Reported Zip ext: Not Reported  
Pop serv: 0 Connection: 0  
Area serve: Not Reported

**A3**  
**NNE**  
**1/8 - 1/4 Mile**  
**Higher**

**CA WELLS CADDW0000017851**

Well ID: 3000520-001 Well Type: MUNICIPAL  
Source: Department of Health Services  
Other Name: WELL 01 - DESTROYED GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp\\_date=&global\\_id=&assigned\\_name=3000520-001&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3000520-001&store_num=)  
GeoTracker Data: Not Reported

**4**  
**South**  
**1/8 - 1/4 Mile**  
**Lower**

**CA WELLS CADPR0000005142**

Well ID: 79830 Well Type: UNK  
Source: Department of Pesticide Regulation

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Other Name: 79830 GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DPR&samp\\_date=&global\\_id=&assigned\\_name=79830&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DPR&samp_date=&global_id=&assigned_name=79830&store_num=)  
GeoTracker Data: Not Reported

### A5 North 1/8 - 1/4 Mile Higher

CA WELLS 5150

Seq:	5150	Prim sta c:	04S/10W-26C06 S
Frds no:	3000817001	County:	30
District:	08	User id:	TEE
System no:	3000817	Water type:	G
Source nam:	WELL 01 - DESTROYED	Station ty:	WELL/AMBNT/MUN/INTAKE
Latitude:	334800.0	Longitude:	1175338.0
Precision:	3	Status:	DS
Comment 1:	ANAHEIM	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	3000817	System nam:	Keesee Tank&Pump Co
Hqname:	Not Reported	Address:	Not Reported
City:	Not Reported	State:	Not Reported
Zip:	Not Reported	Zip ext:	Not Reported
Pop serv:	0	Connection:	0
Area serve:	Not Reported		

### A6 NNE 1/8 - 1/4 Mile Higher

CA WELLS CADDW0000018787

Well ID:	3000817-001	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL 01 - DESTROYED	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&amp;samp_date=&amp;global_id=&amp;assigned_name=3000817-001&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&amp;samp_date=&amp;global_id=&amp;assigned_name=3000817-001&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

### 7 SE 1/8 - 1/4 Mile Lower

CA WELLS CADWR8000005551

State Well #:	04S10W26J001S	Station ID:	39903
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	Coastal Plain Of Orange County		
Well Completion Rpt #:	Not Reported		

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**8**

**SSE**

**1/4 - 1/2 Mile  
Lower**

**CA WELLS**

**CADWR8000005544**

State Well #: 04S10W26J002S  
Well Name: Not Reported  
Well Type: Unknown  
Basin Name: Coastal Plain Of Orange County  
Well Completion Rpt #: Not Reported

Station ID: 5231  
Well Use: Unknown  
Well Depth: 0

**B9**

**ESE**

**1/4 - 1/2 Mile  
Higher**

**CA WELLS**

**CADWR8000005558**

State Well #: 04S10W25E001S  
Well Name: Not Reported  
Well Type: Unknown  
Basin Name: Coastal Plain Of Orange County  
Well Completion Rpt #: Not Reported

Station ID: 4689  
Well Use: Unknown  
Well Depth: 0

**B10**

**ESE**

**1/4 - 1/2 Mile  
Higher**

**FED USGS**

**USGS40000138237**

Organization ID: USGS-CA  
Organization Name: USGS California Water Science Center  
Monitor Location: 004S010W25E001S  
Description: Not Reported  
Drainage Area: Not Reported  
Contrib Drainage Area: Not Reported  
Aquifer: California Coastal Basin aquifers  
Formation Type: Not Reported  
Construction Date: 19290427  
Well Depth Units: ft  
Well Hole Depth Units: ft

Type: Well  
HUC: 18070201  
Drainage Area Units: Not Reported  
Contrib Drainage Area Units: Not Reported  
Aquifer Type: Not Reported  
Well Depth: 338  
Well Hole Depth: 341

Ground water levels, Number of Measurements: 37  
Feet below surface: Not Reported  
Note: The measurement was discontinued.

Level reading date: 1982-05-17  
Feet to sea level: Not Reported

Level reading date: 1981-05-07  
Feet to sea level: Not Reported

Feet below surface: 78.66  
Note: Not Reported

Level reading date: 1980-06-11  
Feet to sea level: Not Reported

Feet below surface: 80.08  
Note: Not Reported

Level reading date: 1980-02-14  
Feet to sea level: Not Reported

Feet below surface: 97.67  
Note: Not Reported

Level reading date: 1979-11-14  
Feet to sea level: Not Reported

Feet below surface: 100.42  
Note: Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1979-08-06	Feet below surface:	98.73
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-05-02	Feet below surface:	93.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-02-07	Feet below surface:	99.55
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-11-03	Feet below surface:	103.05
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-09-26	Feet below surface:	104.58
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-10-28	Feet below surface:	132.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-12-28	Feet below surface:	122.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-10-29	Feet below surface:	126.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-05-04	Feet below surface:	121.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-03-08	Feet below surface:	123.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-11-06	Feet below surface:	126.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-07-02	Feet below surface:	132.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-04-30	Feet below surface:	121.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-03-19	Feet below surface:	117.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-01-02	Feet below surface:	116.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-10-22	Feet below surface:	115.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-08-30	Feet below surface:	113.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-07-03	Feet below surface:	114.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-04-21	Feet below surface:	116.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-03-19	Feet below surface:	114.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-01-24	Feet below surface:	115.30
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1973-11-02	Feet below surface:	120.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-09-12	Feet below surface:	136.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-07-06	Feet below surface:	123.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-05-10	Feet below surface:	115.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-03-05	Feet below surface:	114.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-01-05	Feet below surface:	115.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-10-31	Feet below surface:	114.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-10-24	Feet below surface:	114.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-10-17	Feet below surface:	114.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-10-10	Feet below surface:	115.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-10-03	Feet below surface:	114.00
Feet to sea level:	Not Reported	Note:	Not Reported

**B11**  
**ESE**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS      CADWR0000016105**

Well ID:	04S10W25E001S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S10W25E001S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=04S10W25E001S&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=04S10W25E001S&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**C12**  
**NNW**  
**1/4 - 1/2 Mile**  
**Higher**

Site ID:	083001680T
Groundwater Flow:	Not Reported
Shallow Water Depth:	Not Reported
Deep Water Depth:	Not Reported
Average Water Depth:	100
Date:	02/01/1993

**AQUIFLOW      69434**

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**C13**  
**NNW**  
**1/4 - 1/2 Mile**  
**Higher**

Site ID:	083000719T		
Groundwater Flow:	Not Reported	<b>AQUIFLOW</b>	<b>66476</b>
Shallow Water Depth:	76.83		
Deep Water Depth:	82.11		
Average Water Depth:	Not Reported		
Date:	10/23/1997		

**14**  
**NE**  
**1/2 - 1 Mile**  
**Higher**

Site ID:	083001205T		
Groundwater Flow:	Not Reported	<b>AQUIFLOW</b>	<b>34025</b>
Shallow Water Depth:	Not Reported		
Deep Water Depth:	Not Reported		
Average Water Depth:	120		
Date:	10/19/1994		

**15**  
**SSW**  
**1/2 - 1 Mile**  
**Lower**

Site ID:	083002220T		
Groundwater Flow:	Not Reported	<b>AQUIFLOW</b>	<b>67255</b>
Shallow Water Depth:	64.64		
Deep Water Depth:	261		
Average Water Depth:	Not Reported		
Date:	11/22/1996		

**D16**  
**SW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CADWR0000001658**

Well ID:	04S10W26N001S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S10W26N001S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=04S10W26N001S&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=04S10W26N001S&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**D17**  
**SW**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS USGS40000138205**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	004S010W26N001S	Type:	Well
Description:	NAWQA DATA ENTRY COM + VER 01/08/2002 SNHAMLIN		
HUC:	Not Reported	Drainage Area:	Not Reported
Drainage Area Units:	Not Reported	Contrib Drainage Area:	Not Reported
Contrib Drainage Area Units:	Not Reported	Aquifer:	California Coastal Basin aquifers
Formation Type:	Quaternary Alluvium	Aquifer Type:	Confined single aquifer
Construction Date:	19240412	Well Depth:	216
Well Depth Units:	ft	Well Hole Depth:	216
Well Hole Depth Units:	ft		

Ground water levels, Number of Measurements:	1	Level reading date:	2000-08-15
Feet below surface:	75	Feet to sea level:	Not Reported
Note:	Not Reported		

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**D18**  
**SW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAUSGSN00004840**

Well ID: USGS-334731117540401 Well Type: UNK  
Source: United States Geological Survey  
Other Name: USGS-334731117540401 GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp\\_date=&global\\_id=&assigned\\_name=USGS-334731117540401&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-334731117540401&store_num=)  
GeoTracker Data: Not Reported

**D19**  
**SW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CADDW0000003894**

Well ID: 3010027-003 Well Type: MUNICIPAL  
Source: Department of Health Services  
Other Name: WELL 03 GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp\\_date=&global\\_id=&assigned\\_name=3010027-003&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3010027-003&store_num=)  
GeoTracker Data: Not Reported

**E20**  
**East**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS 5145**

Seq: 5145 Prim sta c: 04S/10W-24F01 S  
Frds no: 3000849001 County: 30  
District: 08 User id: TEE  
System no: 3000849 Water type: G  
Source nam: WELL 01 - DESTROYED Station ty: WELL/AMBNT/MUN/INTAKE  
Latitude: 334750.0 Longitude: 1175300.0  
Precision: 3 Status: DS  
Comment 1: 14242 WINSTON ROAD ANAHEIM Comment 2: Not Reported  
Comment 3: Not Reported Comment 4: Not Reported  
Comment 5: Not Reported Comment 6: Not Reported  
Comment 7: Not Reported  
  
System no: 3000849 System nam: Anaco Ranch  
Hqname: Not Reported Address: Not Reported  
City: Not Reported State: Not Reported  
Zip: Not Reported Zip ext: Not Reported  
Pop serv: 0 Connection: 0  
Area serve: Not Reported

**D21**  
**SW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CALLNL000000312**

Well ID: 100657 Well Type: MUNICIPAL  
Source: Lawrence Livermore National Laboratory



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Other Name:	04S/10W-26N01 S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	Not Reported		
GeoTracker Data:	Not Reported		
Chemical:	Neon	Results:	.000000356223
Units:	cm3STP/g	Date:	03/15/2001
Chemical:	Tritium (Hydrogen 3)	Results:	18.19
Units:	pCi/L	Date:	05/14/2001
Chemical:	Argon	Results:	.00042702
Units:	cm3STP/g	Date:	03/15/2001
Chemical:	Helium-3/Helium-4	Results:	.0000015051
Units:	atom ratio	Date:	03/15/2001
Chemical:	Helium-4	Results:	.0000000884179
Units:	cm3STP/g	Date:	03/15/2001
Chemical:	Krypton	Results:	.0000000868133
Units:	cm3STP/g	Date:	03/15/2001

**D22  
SW  
1/2 - 1 Mile  
Lower**

**CA WELLS      CALLNL000000831**

Well ID:	101115	Well Type:	MUNICIPAL
Source:	Lawrence Livermore National Laboratory		
Other Name:	04S/10W-26N01 S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	Not Reported		
GeoTracker Data:	Not Reported		
Chemical:	Argon	Results:	.00042986
Units:	cm3STP/g	Date:	04/03/2002
Chemical:	Tritium (Hydrogen 3)	Results:	15.46
Units:	pCi/L	Date:	03/07/2002
Chemical:	Helium-4	Results:	.0000000913785
Units:	cm3STP/g	Date:	04/03/2002
Chemical:	Helium-3/Helium-4	Results:	.00000149375
Units:	atom ratio	Date:	04/03/2002

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**E23**  
**East**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS USGS40000138265**

Organization ID:	USGS-CA	Type:	Well
Organization Name:	USGS California Water Science Center	HUC:	Not Reported
Monitor Location:	004S010W25F001S	Drainage Area Units:	Not Reported
Description:	Not Reported	Contrib Drainage Area Units:	Not Reported
Drainage Area:	Not Reported		
Contrib Drainage Area:	Not Reported		
Aquifer:	California Coastal Basin aquifers	Aquifer Type:	Unconfined single aquifer
Formation Type:	Not Reported	Well Depth:	447
Construction Date:	Not Reported	Well Hole Depth:	478
Well Depth Units:	ft		
Well Hole Depth Units:	ft		

Ground water levels, Number of Measurements:	1	Level reading date:	1999-04-20
Feet below surface:	85	Feet to sea level:	Not Reported
Note:	Not Reported		

**24**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CADWR8000005605**

State Well #:	04S10W26C001S	Station ID:	4690
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	Coastal Plain Of Orange County		
Well Completion Rpt #:	Not Reported		

**E25**  
**East**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAUSGSN00010554**

Well ID:	USGS-334753117525901	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-334753117525901	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&amp;samp_date=&amp;global_id=&amp;assigned_name=USGS-334753117525901&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&amp;samp_date=&amp;global_id=&amp;assigned_name=USGS-334753117525901&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**F26**  
**ENE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS 5152**

Seq:	5152	Prim sta c:	04S/10W-26J02 S
Frds no:	3010027011	County:	30
District:	08	User id:	TEE
System no:	3010027	Water type:	G
Source nam:	WELL 11 - DESTROYED	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Latitude: 334800.0  
Precision: 8  
Comment 1: Not Reported  
Comment 3: Not Reported  
Comment 5: Not Reported  
Comment 7: Not Reported

Longitude: 1175300.0  
Status: DS  
Comment 2: Not Reported  
Comment 4: Not Reported  
Comment 6: Not Reported

System no: 3010027  
Hqname: Not Reported  
City: ORANGE  
Zip: 92666  
Pop serv: 116800  
Area serve: ORANGE

System nam: City Of Orange  
Address: P O BOX 449  
State: Not Reported  
Zip ext: Not Reported  
Connection: 30144

### F27 ENE 1/2 - 1 Mile Higher

CA WELLS 5151

Seq: 5151  
Frds no: 3010027012  
District: 08  
System no: 3010027  
Source nam: WELL 12 - DESTROYED  
Latitude: 334800.0  
Precision: 8  
Comment 1: Not Reported  
Comment 3: Not Reported  
Comment 5: Not Reported  
Comment 7: Not Reported

Prim sta c: 04S/10W-26J01 S  
County: 30  
User id: TEE  
Water type: G  
Station ty: WELL/AMBNT/MUN/INTAKE/SUPPLY  
Longitude: 1175300.0  
Status: DS  
Comment 2: Not Reported  
Comment 4: Not Reported  
Comment 6: Not Reported

System no: 3010027  
Hqname: Not Reported  
City: ORANGE  
Zip: 92666  
Pop serv: 116800  
Area serve: ORANGE

System nam: City Of Orange  
Address: P O BOX 449  
State: Not Reported  
Zip ext: Not Reported  
Connection: 30144

### F28 ENE 1/2 - 1 Mile Higher

CA WELLS 5148

Seq: 5148  
Frds no: 3010001026  
District: 08  
System no: 3010001  
Source nam: WELL 033  
Latitude: 334800.0  
Precision: 8  
Comment 1: Not Reported  
Comment 3: Not Reported  
Comment 5: Not Reported  
Comment 7: Not Reported

Prim sta c: 04S/10W-25F01 S  
County: 30  
User id: TEE  
Water type: G  
Station ty: WELL/AMBNT/MUN/INTAKE/SUPPLY  
Longitude: 1175300.0  
Status: AU  
Comment 2: Not Reported  
Comment 4: Not Reported  
Comment 6: Not Reported

System no: 3010001  
Hqname: Not Reported  
City: ANAHEIM  
Zip: 92805  
Pop serv: 292900

System nam: City Of Anaheim  
Address: P.O. BOX 3222 (#559)  
State: CA  
Zip ext: Not Reported  
Connection: 57397

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Area serve: ANAHEIM

**E29**  
**East**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CADDW0000013351**

Well ID:	3000849-001	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL 01 - DESTROYED	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&amp;samp_date=&amp;global_id=&amp;assigned_name=3000849-001&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&amp;samp_date=&amp;global_id=&amp;assigned_name=3000849-001&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**30**  
**SSE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CADWR8000005531**

State Well #:	04S10W35A003S	Station ID:	5246
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	Coastal Plain Of Orange County		
Well Completion Rpt #:	Not Reported		

**G31**  
**East**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CALLNL000000172**

Well ID:	100642	Well Type:	MUNICIPAL
Source:	Lawrence Livermore National Laboratory		
Other Name:	04S/10W-25F01 S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	Not Reported		
GeoTracker Data:	Not Reported		

Chemical:	Helium-3/Helium-4	Results:	.00000154227
Units:	atom ratio	Date:	09/07/2001

Chemical:	Tritium (Hydrogen 3)	Results:	18.72
Units:	pCi/L	Date:	10/08/2001

Chemical:	Xenon	Results:	.0000000100154
Units:	cm3STP/g	Date:	09/07/2001

Chemical:	Argon	Results:	.000472902
Units:	cm3STP/g	Date:	09/07/2001

Chemical:	Helium-4	Results:	.00000010865
Units:	cm3STP/g	Date:	09/07/2001

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Chemical:	Krypton	Results:	.0000000910874
Units:	cm3STP/g	Date:	09/07/2001

Chemical:	Neon	Results:	.000000425093
Units:	cm3STP/g	Date:	09/07/2001

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### H32 NNE 1/2 - 1 Mile Higher

CA WELLS CAEDF0000066243

Well ID:	T0605900234-SGI-MW-14	Well Type:	MONITORING
Source:	EDF	Other Name:	SGI-MW-14
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605900234&amp;assigned_name=SGI-MW-14&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605900234&amp;assigned_name=SGI-MW-14&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605900234&amp;assigned_name=SGI-MW-14">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605900234&amp;assigned_name=SGI-MW-14</a>		

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### G33 East 1/2 - 1 Mile Higher

CA WELLS CADWR0000029541

Well ID:	04S10W25F001S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S10W25F001S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=04S10W25F001S&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=04S10W25F001S&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

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### H34 North 1/2 - 1 Mile Higher

CA WELLS CAEDF0000007174

Well ID:	T0605900234-TSG-MW-10D	Well Type:	MONITORING
Source:	EDF	Other Name:	TSG-MW-10D
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605900234&amp;assigned_name=TSG-MW-10D&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605900234&amp;assigned_name=TSG-MW-10D&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605900234&amp;assigned_name=TSG-MW-10D">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605900234&amp;assigned_name=TSG-MW-10D</a>		

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### H35 North 1/2 - 1 Mile Higher

CA WELLS CAEDF0000036270

Well ID:	T0605900234-TSG-MW-10S	Well Type:	MONITORING
Source:	EDF	Other Name:	TSG-MW-10S
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605900234&amp;assigned_name=TSG-MW-10S&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605900234&amp;assigned_name=TSG-MW-10S&amp;store_num=</a>		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=TSG-MW-10S](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=TSG-MW-10S)

**H36**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000083068**

Well ID: T0605900234-TSG-MW-9D Well Type: MONITORING  
Source: EDF Other Name: TSG-MW-9D  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=TSG-MW-9D&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=TSG-MW-9D&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=TSG-MW-9D](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=TSG-MW-9D)

**H37**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000096655**

Well ID: T0605900234-TSG-MW-9S Well Type: MONITORING  
Source: EDF Other Name: TSG-MW-9S  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=TSG-MW-9S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=TSG-MW-9S&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=TSG-MW-9S](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=TSG-MW-9S)

**H38**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000081793**

Well ID: T0605900234-TSG-MW-7 Well Type: MONITORING  
Source: EDF Other Name: TSG-MW-7  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=TSG-MW-7&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=TSG-MW-7&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=TSG-MW-7](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=TSG-MW-7)

**H39**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000097431**

Well ID: T0605900234-SGI-MW-15S Well Type: MONITORING  
Source: EDF Other Name: SGI-MW-15S  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=SGI-MW-15S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=SGI-MW-15S&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=SGI-MW-15S](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=SGI-MW-15S)

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**H40**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000139823**

Well ID: T0605900234-SGI-MW-15D Well Type: MONITORING  
Source: EDF Other Name: SGI-MW-15D  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=SGI-MW-15D&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=SGI-MW-15D&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=SGI-MW-15D](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=SGI-MW-15D)

**I41**  
**NE**  
**1/2 - 1 Mile**  
**Higher**

Site ID: 083001785T  
Groundwater Flow: SW  
Shallow Water Depth: 50  
Deep Water Depth: 75  
Average Water Depth: Not Reported  
Date: 11/21/1994

**AQUIFLOW 65064**

**42**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CADWR0000036308**

Well ID: 04S10W25N001S Well Type: UNK  
Source: Department of Water Resources  
Other Name: 04S10W25N001S GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp\\_date=&global\\_id=&assigned\\_name=04S10W25N001S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S10W25N001S&store_num=)  
GeoTracker Data: Not Reported

**43**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CADWR8000005621**

State Well #: 04S10W23R001S Station ID: 4686  
Well Name: Not Reported Well Use: Unknown  
Well Type: Unknown Well Depth: 0  
Basin Name: Coastal Plain Of Orange County  
Well Completion Rpt #: Not Reported

**I44**  
**NE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CADWR8000005604**

State Well #: 04S10W25D001S Station ID: 38655  
Well Name: Not Reported Well Use: Unknown  
Well Type: Unknown Well Depth: 0  
Basin Name: Coastal Plain Of Orange County  
Well Completion Rpt #: Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**H45**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000006119**

Well ID: T0605900234-TSG-MW-8 Well Type: MONITORING  
Source: EDF Other Name: TSG-MW-8  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=TSG-MW-8&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=TSG-MW-8&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=TSG-MW-8](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=TSG-MW-8)

**H46**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000054370**

Well ID: T0605900234-TSG-MW-6 Well Type: MONITORING  
Source: EDF Other Name: TSG-MW-6  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=TSG-MW-6&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=TSG-MW-6&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=TSG-MW-6](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=TSG-MW-6)

**H47**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000099815**

Well ID: T0605900234-SGI-MW-13D Well Type: MONITORING  
Source: EDF Other Name: SGI-MW-13D  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=SGI-MW-13D&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=SGI-MW-13D&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=SGI-MW-13D](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=SGI-MW-13D)

**H48**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000074783**

Well ID: T0605900234-SGI-MW-13S Well Type: MONITORING  
Source: EDF Other Name: SGI-MW-13S  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=SGI-MW-13S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=SGI-MW-13S&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=SGI-MW-13S](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=SGI-MW-13S)



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**H49**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000015963**

Well ID: T0605900234-GMW-1 Well Type: MONITORING  
Source: EDF Other Name: GMW-1  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=GMW-1&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=GMW-1&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=GMW-1](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=GMW-1)

**J50**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000099277**

Well ID: T0605900234-TSG-MW-11D Well Type: MONITORING  
Source: EDF Other Name: TSG-MW-11D  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=TSG-MW-11D&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=TSG-MW-11D&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=TSG-MW-11D](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=TSG-MW-11D)

**J51**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000122100**

Well ID: T0605900234-TSG-MW-11S Well Type: MONITORING  
Source: EDF Other Name: TSG-MW-11S  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=TSG-MW-11S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=TSG-MW-11S&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=TSG-MW-11S](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=TSG-MW-11S)

**J52**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000095687**

Well ID: T0605900234-GMW-2 Well Type: MONITORING  
Source: EDF Other Name: GMW-2  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=GMW-2&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=GMW-2&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=GMW-2](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=GMW-2)

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**53**  
**East**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CADDW0000013337**

Well ID: 3010001-026 Well Type: MUNICIPAL  
Source: Department of Health Services  
Other Name: WELL 033 - DESTROYED GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp\\_date=&global\\_id=&assigned\\_name=3010001-026&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3010001-026&store_num=)  
GeoTracker Data: Not Reported

**J54**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000062514**

Well ID: T0605900234-TSG-MW-2D Well Type: MONITORING  
Source: EDF Other Name: TSG-MW-2D  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=TSG-MW-2D&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=TSG-MW-2D&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=TSG-MW-2D](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=TSG-MW-2D)

**J55**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000001579**

Well ID: T0605900234-TSG-MW-2S Well Type: MONITORING  
Source: EDF Other Name: TSG-MW-2S  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=TSG-MW-2S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=TSG-MW-2S&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=TSG-MW-2S](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=TSG-MW-2S)

**J56**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000089941**

Well ID: T0605900234-TSG-MW-5 Well Type: MONITORING  
Source: EDF Other Name: TSG-MW-5  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=TSG-MW-5&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=TSG-MW-5&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=TSG-MW-5](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=TSG-MW-5)

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**J57**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000119063**

Well ID: T0605900234-GMW-3 Well Type: MONITORING  
Source: EDF Other Name: GMW-3  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=GMW-3&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=GMW-3&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=GMW-3](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=GMW-3)

**J58**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000059057**

Well ID: T0605900234-TSG-MW-12S Well Type: MONITORING  
Source: EDF Other Name: TSG-MW-12S  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=TSG-MW-12S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=TSG-MW-12S&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=TSG-MW-12S](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=TSG-MW-12S)

**J59**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000112699**

Well ID: T0605900234-TSG-MW-12D Well Type: MONITORING  
Source: EDF Other Name: TSG-MW-12D  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=TSG-MW-12D&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=TSG-MW-12D&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=TSG-MW-12D](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=TSG-MW-12D)

**J60**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000097965**

Well ID: T0605900234-TSG-MW-4S Well Type: MONITORING  
Source: EDF Other Name: TSG-MW-4S  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=TSG-MW-4S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=TSG-MW-4S&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=TSG-MW-4S](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=TSG-MW-4S)

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**J61**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000067639**

Well ID: T0605900234-TSG-MW-4 Well Type: MONITORING  
Source: EDF Other Name: TSG-MW-4  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=TSG-MW-4&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=TSG-MW-4&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=TSG-MW-4](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=TSG-MW-4)

**J62**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000114313**

Well ID: T0605900234-SGI-MW-16D Well Type: MONITORING  
Source: EDF Other Name: SGI-MW-16D  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=SGI-MW-16D&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=SGI-MW-16D&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=SGI-MW-16D](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=SGI-MW-16D)

**J63**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000119509**

Well ID: T0605900234-SGI-MW-16S Well Type: MONITORING  
Source: EDF Other Name: SGI-MW-16S  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=SGI-MW-16S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=SGI-MW-16S&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=SGI-MW-16S](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=SGI-MW-16S)

**K64**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000093865**

Well ID: T0605900234-MWLF-1 Well Type: MONITORING  
Source: EDF Other Name: MWLF-1  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=MWLF-1&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=MWLF-1&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=MWLF-1](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=MWLF-1)

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**L65**  
**WNW**  
**1/2 - 1 Mile**  
**Lower**

Site ID: 083001732T  
Groundwater Flow: N  
Shallow Water Depth: 74.85  
Deep Water Depth: 79.81  
Average Water Depth: Not Reported  
Date: 02/1997

**AQUIFLOW 66475**

**J66**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000074341**

Well ID: T0605900234-B-1 Well Type: MONITORING  
Source: EDF Other Name: B-1  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=B-1&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=B-1&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=B-1](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=B-1)

**L67**  
**WNW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAEDF0000091517**

Well ID: T0605901304-MW-10 Well Type: MONITORING  
Source: EDF Other Name: MW-10  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605901304&assigned\\_name=MW-10&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605901304&assigned_name=MW-10&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605901304&assigned\\_name=MW-10](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605901304&assigned_name=MW-10)

**L68**  
**WNW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAEDF0000055042**

Well ID: T0605901304-MW-9 Well Type: MONITORING  
Source: EDF Other Name: MW-9  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605901304&assigned\\_name=MW-9&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605901304&assigned_name=MW-9&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605901304&assigned\\_name=MW-9](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605901304&assigned_name=MW-9)

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**L69**  
**WNW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAEDF0000092559**

Well ID: T0605901304-MW-11 Well Type: MONITORING  
Source: EDF Other Name: MW-11  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605901304&assigned\\_name=MW-11&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605901304&assigned_name=MW-11&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605901304&assigned\\_name=MW-11](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605901304&assigned_name=MW-11)

**L70**  
**WNW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAEDF0000103218**

Well ID: T0605901304-MW-7 Well Type: MONITORING  
Source: EDF Other Name: MW-7  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605901304&assigned\\_name=MW-7&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605901304&assigned_name=MW-7&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605901304&assigned\\_name=MW-7](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605901304&assigned_name=MW-7)

**J71**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000051283**

Well ID: T0605900234-SGI-MW-17S Well Type: MONITORING  
Source: EDF Other Name: SGI-MW-17S  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=SGI-MW-17S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=SGI-MW-17S&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=SGI-MW-17S](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=SGI-MW-17S)

**K72**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000137299**

Well ID: T0605900234-SGI-MW-17D Well Type: MONITORING  
Source: EDF Other Name: SGI-MW-17D  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=SGI-MW-17D&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=SGI-MW-17D&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=SGI-MW-17D](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=SGI-MW-17D)

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**L73**  
**WNW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAEDF0000143053**

Well ID:	T0605901304-MW-8	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-8
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605901304&amp;assigned_name=MW-8&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605901304&amp;assigned_name=MW-8&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605901304&amp;assigned_name=MW-8">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605901304&amp;assigned_name=MW-8</a>		

**74**  
**South**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CADWR8000005508**

State Well #:	04S10W35B004S	Station ID:	38660
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	Coastal Plain Of Orange County		
Well Completion Rpt #:	Not Reported		

**K75**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000130971**

Well ID:	T0605900234-MWLF-2	Well Type:	MONITORING
Source:	EDF	Other Name:	MWLF-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605900234&amp;assigned_name=MWLF-2&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605900234&amp;assigned_name=MWLF-2&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605900234&amp;assigned_name=MWLF-2">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605900234&amp;assigned_name=MWLF-2</a>		

**M76**  
**NE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000009230**

Well ID:	T0605919150-MW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605919150&amp;assigned_name=MW-2&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605919150&amp;assigned_name=MW-2&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605919150&amp;assigned_name=MW-2">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605919150&amp;assigned_name=MW-2</a>		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**M77**  
**NE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000062329**

Well ID: T0605919150-MW-3 Well Type: MONITORING  
Source: EDF Other Name: MW-3  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605919150&assigned\\_name=MW-3&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605919150&assigned_name=MW-3&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605919150&assigned\\_name=MW-3](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605919150&assigned_name=MW-3)

**M78**  
**NE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000111314**

Well ID: T0605919150-MW-4 Well Type: MONITORING  
Source: EDF Other Name: MW-4  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605919150&assigned\\_name=MW-4&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605919150&assigned_name=MW-4&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605919150&assigned\\_name=MW-4](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605919150&assigned_name=MW-4)

**M79**  
**NE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000098115**

Well ID: T0605919150-MW-1 Well Type: MONITORING  
Source: EDF Other Name: MW-1  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605919150&assigned\\_name=MW-1&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605919150&assigned_name=MW-1&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605919150&assigned\\_name=MW-1](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605919150&assigned_name=MW-1)

**80**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

Site ID: 083000274T  
Groundwater Flow: Not Reported  
Shallow Water Depth: Not Reported  
Deep Water Depth: Not Reported  
Average Water Depth: 79.8  
Date: 01/29/1997

**AQUIFLOW 54867**

**N81**  
**SSE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CADWR0000023754**

Well ID: 04S10W36D003S Well Type: UNK  
Source: Department of Water Resources



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Other Name: 04S10W36D003S GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp\\_date=&global\\_id=&assigned\\_name=04S10W36D003S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S10W36D003S&store_num=)  
GeoTracker Data: Not Reported

**O82**  
**East**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CADWR8000005580**

State Well #: 04S10W25G001S Station ID: 47338  
Well Name: SAR-3/MP1 Well Use: Observation  
Well Type: Part of a nested/multi-completion well  
Well Depth: 1420 Basin Name: Coastal Plain Of Orange County  
Well Completion Rpt #: 255908

**O83**  
**East**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CADWR8000005581**

State Well #: Not Reported Station ID: 47339  
Well Name: SAR-3/MP11 Well Use: Observation  
Well Type: Part of a nested/multi-completion well  
Well Depth: 1420 Basin Name: Coastal Plain Of Orange County  
Well Completion Rpt #: 255908

**O84**  
**East**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CADWR8000005582**

State Well #: Not Reported Station ID: 47340  
Well Name: SAR-3/MP6 Well Use: Observation  
Well Type: Part of a nested/multi-completion well  
Well Depth: 1420 Basin Name: Coastal Plain Of Orange County  
Well Completion Rpt #: 255908

**N85**  
**SSE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CADDW0000014247**

Well ID: 3010027-013 Well Type: MUNICIPAL  
Source: Department of Health Services  
Other Name: WELL 13 - DESTROYED GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp\\_date=&global\\_id=&assigned\\_name=3010027-013&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3010027-013&store_num=)  
GeoTracker Data: Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**86**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000127690**

Well ID: T0605901102-MW-40 Well Type: MONITORING  
Source: EDF Other Name: MW-40  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605901102&assigned\\_name=MW-40&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605901102&assigned_name=MW-40&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605901102&assigned\\_name=MW-40](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605901102&assigned_name=MW-40)

**87**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000007423**

Well ID: T0605901102-MW-42 Well Type: MONITORING  
Source: EDF Other Name: MW-42  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605901102&assigned\\_name=MW-42&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605901102&assigned_name=MW-42&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605901102&assigned\\_name=MW-42](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605901102&assigned_name=MW-42)

**P88**  
**SW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CADDW0000004775**

Well ID: 3010062-061 Well Type: MUNICIPAL  
Source: Department of Health Services  
Other Name: WELL 30 GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp\\_date=&global\\_id=&assigned\\_name=3010062-061&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3010062-061&store_num=)  
GeoTracker Data: Not Reported

**P89**  
**SW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAPFAS000000517**

Well ID: 3010062-061 Well Type: MUNICIPAL  
Source: Department of Health Services  
Other Name: WELL 30 GAMA PFAS Testing: Yes  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp\\_date=&global\\_id=&assigned\\_name=3010062-061&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3010062-061&store_num=)  
GeoTracker Data: Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**90**  
**NE**  
**1/2 - 1 Mile**  
**Higher**

Site ID: 083000236T  
Groundwater Flow: WNW  
Shallow Water Depth: 81.96  
Deep Water Depth: 84.77  
Average Water Depth: Not Reported  
Date: 07/15/1993

**AQUIFLOW 54991**

**Q91**  
**WNW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CADWR8000005586**

State Well #: 04S10W27A001S  
Well Name: Not Reported  
Well Type: Unknown  
Basin Name: Coastal Plain Of Orange County  
Well Completion Rpt #: Not Reported

Station ID: 5232  
Well Use: Unknown  
Well Depth: 0

**Q92**  
**WNW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CADWR0000022071**

Well ID: 04S10W27A001S  
Source: Department of Water Resources  
Other Name: 04S10W27A001S  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp\\_date=&global\\_id=&assigned\\_name=04S10W27A001S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S10W27A001S&store_num=)  
GeoTracker Data: Not Reported

Well Type: UNK

GAMA PFAS Testing: Not Reported

**P93**  
**SW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CADWR8000005523**

State Well #: 04S10W34A004S  
Well Name: Not Reported  
Well Type: Unknown  
Basin Name: Coastal Plain Of Orange County  
Well Completion Rpt #: Not Reported

Station ID: 25133  
Well Use: Unknown  
Well Depth: 0

**1G**  
**NE**  
**1/2 - 1 Mile**  
**Lower**

Site ID: 083000236T  
Groundwater Flow: WNW  
Shallow Water Depth: 81.96  
Deep Water Depth: 84.77  
Average Water Depth: Not Reported  
Date: 07/15/1993

**AQUIFLOW 54991**

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

<b>2G</b> <b>NE</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083001785T SW 50 75 Not Reported 11/21/1994	<b>AQUIFLOW</b>	<b>65064</b>
<b>3G</b> <b>NE</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083001205T Not Reported Not Reported Not Reported 120 10/19/1994	<b>AQUIFLOW</b>	<b>34025</b>
<b>4G</b> <b>NNW</b> <b>1/4 - 1/2 Mile</b> <b>Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083000719T Not Reported 76.83 82.11 Not Reported 10/23/1997	<b>AQUIFLOW</b>	<b>66476</b>
<b>5G</b> <b>WNW</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083001732T N 74.85 79.81 Not Reported 02/1997	<b>AQUIFLOW</b>	<b>66475</b>
<b>6G</b> <b>NNW</b> <b>1/4 - 1/2 Mile</b> <b>Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083001680T Not Reported Not Reported Not Reported 100 02/01/1993	<b>AQUIFLOW</b>	<b>69434</b>
<b>7G</b> <b>SSW</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083002220T Not Reported 64.64 261 Not Reported 11/22/1996	<b>AQUIFLOW</b>	<b>67255</b>
<b>8G</b> <b>SE</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083000274T Not Reported Not Reported Not Reported 79.8 01/29/1997	<b>AQUIFLOW</b>	<b>54867</b>

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance

Database EDR ID Number

**1**  
**West**  
**1/2 - 1 Mile**

**OIL\_GAS CAOG14000006012**

API #: 0405900869  
Well Status: Plugged  
Lease Name: Reed-Burbank  
Area Name: Any Area  
Confidential Well: N  
Spud Date: Not Reported

Well #: 1  
Well Type: Dry Hole  
Field Name: Any Field  
GIS Source: hud  
Directionally Drilled: N

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

## RADON

### AREA RADON INFORMATION

State Database: CA Radon

#### Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
92805	27	1

Federal EPA Radon Zone for ORANGE County: 3

Note: Zone 1 indoor average level > 4 pCi/L.  
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.  
: Zone 3 indoor average level < 2 pCi/L.

---

#### Federal Area Radon Information for ORANGE COUNTY, CA

Number of sites tested: 30

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.763 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## TOPOGRAPHIC INFORMATION

### USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

### Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

## HYDROLOGIC INFORMATION

**Flood Zone Data:** This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

**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 and Wildlife

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.

## OTHER STATE DATABASE INFORMATION

### Groundwater Ambient Monitoring & Assessment Program

State Water Resources Control Board

Telephone: 916-341-5577

The GAMA Program is California's comprehensive groundwater quality monitoring program. GAMA collects data by testing the untreated, raw water in different types of wells for naturally-occurring and man-made chemicals. The GAMA data includes Domestic, Monitoring and Municipal well types from the following sources, Department of Water Resources, Department of Health Services, EDF, Agricultural Lands, Lawrence Livermore National Laboratory, Department of Pesticide Regulation, United States Geological Survey, Groundwater Ambient Monitoring and Assessment Program and Local Groundwater Projects.

### 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.

### California Oil and Gas Well Locations

Source: Dept of Conservation, Geologic Energy Management Division

Telephone: 916-323-1779

Oil and Gas well locations in the state.

### California Earthquake Fault Lines

Source: California Division of Mines and Geology

The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines prepared in 1975 by the United States Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

## RADON

### State Database: CA Radon

Source: Department of Public Health

Telephone: 916-210-8558

Radon Database for California



## PHYSICAL SETTING SOURCE RECORDS SEARCHED

### 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 IRRA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

### OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

### STREET AND ADDRESS INFORMATION

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**Phase B-Water Treatment Plants and Water Supply**

South Brookhurst Street

Anaheim, CA 92804

Inquiry Number: 6472524.2s

April 29, 2021

# 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), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

### TARGET PROPERTY INFORMATION

#### ADDRESS

SOUTH BROOKHURST STREET  
ANAHEIM, CA 92804

#### COORDINATES

Latitude (North):	33.8070230 - 33° 48' 25.28"
Longitude (West):	117.9578720 - 117° 57' 28.33"
Universal Transverse Mercator:	Zone 11
UTM X (Meters):	411339.5
UTM Y (Meters):	3740978.0
Elevation:	102 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5641294 ANAHEIM, CA
Version Date:	2012

### AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140513
Source:	USDA

# MAPPED SITES SUMMARY

Target Property Address:  
SOUTH BROOKHURST STREET  
ANAHEIM, CA 92804

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
<a href="#">A1</a>	WATER PRODUCTION WEL	1664 S BROOKHURST ST	SWEEPS UST, CA FID UST, CERS TANKS, CERS	Lower	293, 0.055, West
<a href="#">A2</a>	CITY OF ANA PUB.UTL.	1664 S BROOKHURST ST	UST	Lower	293, 0.055, West
<a href="#">B3</a>	G & M OIL # 31	9225 BROOKHURST	UST	Lower	398, 0.075, NW
<a href="#">B4</a>	S C E ANAHEIM CORRID	10693 S BROOKHURST	RCRA-SQG	Lower	448, 0.085, NW
<a href="#">5</a>	TOMIES CLEANERS	1703 S BROOKHURST	EDR Hist Cleaner	Lower	517, 0.098, SW
<a href="#">6</a>	ANAHEIM HOUSE OF HOR	10651 BROOKHURST ST.	SEMS	Lower	585, 0.111, NW
<a href="#">7</a>	DONMINAR CARLO	2221 W CRESTWOOD LAN	RCRA NonGen / NLR	Lower	675, 0.128, WSW
<a href="#">C8</a>	ALA CAR EXPRESS	1725 S BROOKHURST ST	SWEEPS UST, CA FID UST	Lower	759, 0.144, SSW
<a href="#">C9</a>	AMERICANA CARWASH	1725 S BROOKHURST ST	RCRA-SQG, FINDS, ECHO, HAZNET, HWTS	Lower	759, 0.144, SSW
<a href="#">C10</a>	MNA MOBIL	1725 BROOKHURST	LUST, Cortese, HIST CORTESE, CERS	Lower	759, 0.144, SSW
<a href="#">C11</a>	AMERICAN EXPRESS CAR	1725 S BROOKHURST ST	UST	Lower	759, 0.144, SSW
<a href="#">C12</a>	AMERICANA	1725 BROOKHURST, SOU	LUST, Cortese, CERS	Lower	759, 0.144, SSW
<a href="#">13</a>	DAVIS ROBERT HOWARD	9922 CRIS AVE	RCRA NonGen / NLR	Lower	858, 0.162, NW
<a href="#">14</a>	MITCH OPYRCHAL	1741 WILLIAM MILLER	RCRA NonGen / NLR	Lower	891, 0.169, SSE
<a href="#">15</a>	SUBAL GOSWAMI	2104 W. PACIFIC AVEN	RCRA NonGen / NLR	Higher	895, 0.170, ENE
<a href="#">16</a>	MARILYN CHAVEZ	2106 CRIS AVE	RCRA NonGen / NLR	Lower	911, 0.173, ENE
<a href="#">17</a>	DEBORAH FIELDHOUSE	2231 WEST JUDITH LAN	RCRA NonGen / NLR	Lower	1136, 0.215, SW
<a href="#">D18</a>	CROWN GAS & DIESEL	1771 S BROOKHURST ST	SWEEPS UST, CA FID UST	Lower	1261, 0.239, SSW
<a href="#">D19</a>	FIRST STATE BANK PRO	1771 S BROOKHURST ST	LUST, Cortese, CERS	Lower	1382, 0.262, SSW
<a href="#">20</a>	BROOKHURST KATELLA A	11011	HIST CORTESE	Lower	1511, 0.286, South
<a href="#">E21</a>	BROOKHURST KATELLA A	11011 BROOKHURST ST	LUST	Lower	1623, 0.307, SSW
<a href="#">E22</a>	CLENET CLEANERS	11011 BROOKHURST ST	LUST, HIST UST, Cortese, DRYCLEANERS, HAZNET,...	Lower	1623, 0.307, SSW
<a href="#">23</a>	UNOCAL	2001 KATELLA	LUST, Cortese, HIST CORTESE, CERS	Lower	2049, 0.388, SE
<a href="#">24</a>	SILVER HANGER CLEANE	11103 BROOKHURST ST	RCRA-SQG, CPS-SLIC, BROWNFIELDS, FINDS, ECHO,...	Lower	2134, 0.404, South
<a href="#">25</a>	TROJAN RECYCLING CEN	9750 KATELLA AVE	SWRCY	Lower	2143, 0.406, SW
<a href="#">26</a>	YOUR VALLET CLEANERS	2243 W BALL RD	ENVIROSTOR, VCP, HWTS	Lower	4075, 0.772, NNW
<a href="#">27</a>	LOARA HIGH SCHOOL	1765 WEST CERRITOS A	ENVIROSTOR, SCH, CERS	Higher	4334, 0.821, ENE

## 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

#### ***Federal CERCLIS NFRAP site list***

SEMS-ARCHIVE..... Superfund Enterprise Management System Archive

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

CORRACTS..... Corrective Action Report

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

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

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

RCRA-LQG..... RCRA - Large Quantity Generators  
RCRA-VSQG..... RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

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

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

## EXECUTIVE SUMMARY

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

ERNS..... Emergency Response Notification System

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

RESPONSE..... State Response Sites

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

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

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

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

### **ADDITIONAL ENVIRONMENTAL RECORDS**

#### ***Local Brownfield lists***

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

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

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

HAULERS..... Registered Waste Tire Haulers Listing

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

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

ODI..... Open Dump Inventory

IHS OPEN DUMPS..... Open Dumps on Indian Land

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

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

HIST Cal-Sites..... Historical Calsites Database

SCH..... School Property Evaluation Program

CDL..... Clandestine Drug Labs

Toxic Pits..... Toxic Pits Cleanup Act Sites

CERS HAZ WASTE..... CERS HAZ WASTE

US CDL..... National Clandestine Laboratory Register

PFAS..... PFAS Contamination Site Location Listing

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

HIST UST..... Hazardous Substance Storage Container Database

## EXECUTIVE SUMMARY

### **Local Land Records**

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

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

HMIRS.....	Hazardous Materials Information Reporting System
CHMIRS.....	California Hazardous Material Incident Report System
LDS.....	Land Disposal Sites Listing
MCS.....	Military Cleanup Sites Listing
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
ABANDONED MINES.....	Abandoned Mines
FINDS.....	Facility Index System/Facility Registry System
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
ECHO.....	Enforcement & Compliance History Information
UXO.....	Unexploded Ordnance Sites
FUELS PROGRAM.....	EPA Fuels Program Registered Listing



## EXECUTIVE SUMMARY

CA BOND EXP. PLAN.....	Bond Expenditure Plan
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
ICE.....	ICE
HWP.....	EnviroStor Permitted Facilities Listing
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
PROC.....	Certified Processors Database
Notify 65.....	Proposition 65 Records
UIC.....	UIC Listing
UIC GEO.....	UIC GEO (GEOTRACKER)
WASTEWATER PITS.....	Oil Wastewater Pits Listing
WDS.....	Waste Discharge System
WIP.....	Well Investigation Program Case List
MILITARY PRIV SITES.....	MILITARY PRIV SITES (GEOTRACKER)
PROJECT.....	PROJECT (GEOTRACKER)
WDR.....	Waste Discharge Requirements Listing
CIWQS.....	California Integrated Water Quality System
CERS.....	CERS
NON-CASE INFO.....	NON-CASE INFO (GEOTRACKER)
OTHER OIL GAS.....	OTHER OIL & GAS (GEOTRACKER)
PROD WATER PONDS.....	PROD WATER PONDS (GEOTRACKER)
SAMPLING POINT.....	SAMPLING POINT (GEOTRACKER)
WELL STIM PROJ.....	Well Stimulation Project (GEOTRACKER)
HWTS.....	Hazardous Waste Tracking System
MINES MRDS.....	Mineral Resources Data System

### **EDR HIGH RISK HISTORICAL RECORDS**

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

EDR MGP.....	EDR Proprietary Manufactured Gas Plants
EDR Hist Auto.....	EDR Exclusive Historical Auto Stations

### **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.

## EXECUTIVE SUMMARY

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 list***

SEMS: SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly known as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

A review of the SEMS list, as provided by EDR, and dated 12/30/2020 has revealed that there is 1 SEMS 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>
ANAHEIM HOUSE OF HOR Site ID: 0905384 EPA Id: CA0001896661	10651 BROOKHURST ST.	NW 0 - 1/8 (0.111 mi.)	6	19

#### ***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 12/14/2020 has revealed that there are 2 RCRA-SQG sites 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>
S C E ANAHEIM CORRID EPA ID:: CAP000077263	10693 S BROOKHURST	NW 0 - 1/8 (0.085 mi.)	B4	16
<b><i>AMERICANA CARWASH</i></b> EPA ID:: CAR000144725	<b><i>1725 S BROOKHURST ST</i></b>	<b><i>SSW 1/8 - 1/4 (0.144 mi.)</i></b>	<b><i>C9</i></b>	<b><i>24</i></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 01/25/2021 has revealed that there are 2 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>LOARA HIGH SCHOOL</b> Facility Id: 30820023 Status: No Further Action	<b>1765 WEST CERRITOS A</b>	<b>ENE 1/2 - 1 (0.821 mi.)</b>	<b>27</b>	<b>89</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>YOUR VALLET CLEANERS</b> Facility Id: 60003011 Status: Active	<b>2243 W BALL RD</b>	<b>NNW 1/2 - 1 (0.772 mi.)</b>	<b>26</b>	<b>87</b>

### State and tribal leaking storage tank lists

LUST: Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the LUST list, as provided by EDR, has revealed that there are 6 LUST 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>
<b>MNA MOBIL</b> Database: LUST REG 8, Date of Government Version: 02/14/2005 Database: LUST, Date of Government Version: 03/08/2021 Status: Completed - Case Closed Facility Status: Case Closed Global Id: T0605901081 Global ID: T0605901081	<b>1725 BROOKHURST</b>	<b>SSW 1/8 - 1/4 (0.144 mi.)</b>	<b>C10</b>	<b>30</b>
<b>AMERICANA</b> Database: LUST REG 8, Date of Government Version: 02/14/2005 Database: LUST, Date of Government Version: 03/08/2021 Database: ORANGE CO. LUST, Date of Government Version: 09/01/2020 Status: Completed - Case Closed Facility Status: Remedial action (cleanup) Underway Global Id: T0605951200	<b>1725 BROOKHURST, SOU</b>	<b>SSW 1/8 - 1/4 (0.144 mi.)</b>	<b>C12</b>	<b>34</b>

## EXECUTIVE SUMMARY

<b>FIRST STATE BANK PRO</b>	<b>1771 S BROOKHURST ST</b>	<b>SSW 1/4 - 1/2 (0.262 mi.)</b>	<b>D19</b>	<b>53</b>
Database: LUST, Date of Government Version: 03/08/2021				
Status: Completed - Case Closed				
Global Id: T0605900429				
<b>BROOKHURST KATELLA A</b>	<b>11011 BROOKHURST ST</b>	<b>SSW 1/4 - 1/2 (0.307 mi.)</b>	<b>E21</b>	<b>58</b>
Database: LUST REG 8, Date of Government Version: 02/14/2005				
Facility Status: Pollution Characterization				
Global ID: T0605900585				
<b>CLENET CLEANERS</b>	<b>11011 BROOKHURST ST</b>	<b>SSW 1/4 - 1/2 (0.307 mi.)</b>	<b>E22</b>	<b>59</b>
Database: LUST, Date of Government Version: 03/08/2021				
Database: ORANGE CO. LUST, Date of Government Version: 09/01/2020				
Status: Open - Inactive				
Global Id: T0605900585				
Facility Id: 87UT220				
<b>UNOCAL</b>	<b>2001 KATELLA</b>	<b>SE 1/4 - 1/2 (0.388 mi.)</b>	<b>23</b>	<b>71</b>
Database: LUST REG 8, Date of Government Version: 02/14/2005				
Database: LUST, Date of Government Version: 03/08/2021				
Status: Completed - Case Closed				
Facility Status: Case Closed				
Global Id: T0605900918				
Global ID: T0605900918				

CPS-SLIC: Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the CPS-SLIC list, as provided by EDR, has revealed that there is 1 CPS-SLIC 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>SILVER HANGER CLEANE</b>	<b>11103 BROOKHURST ST</b>	<b>S 1/4 - 1/2 (0.404 mi.)</b>	<b>24</b>	<b>74</b>
Database: CPS-SLIC, Date of Government Version: 03/08/2021				
Facility Status: Completed - Case Closed				
Global Id: SL0605959631				

### State and tribal registered storage tank lists

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

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

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CITY OF ANA PUB.UTL.	1664 S BROOKHURST ST	W 0 - 1/8 (0.055 mi.)	A2	16

## EXECUTIVE SUMMARY

Facility Id: 30-011-001242

Facility Id: 8068

G & M OIL # 31	9225 BROOKHURST	NW 0 - 1/8 (0.075 mi.)	B3	16
Database: ORANGE CO. UST, Date of Government Version: 02/01/2021				
Facility Id: FA24167				
AMERICAN EXPRESS CAR	1725 S BROOKHURST ST	SSW 1/8 - 1/4 (0.144 mi.)	C11	33
Database: UST, Date of Government Version: 03/08/2021				
Facility Id: 1623				

### **State and tribal Brownfields sites**

BROWNFIELDS: A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

A review of the BROWNFIELDS list, as provided by EDR, and dated 12/17/2020 has revealed that there is 1 BROWNFIELDS 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>SILVER HANGER CLEANE</b>	<b>11103 BROOKHURST ST</b>	<b>S 1/4 - 1/2 (0.404 mi.)</b>	<b>24</b>	<b>74</b>

### **ADDITIONAL ENVIRONMENTAL RECORDS**

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

SWRCY: A listing of recycling facilities in California.

A review of the SWRCY list, as provided by EDR, and dated 03/09/2021 has revealed that there is 1 SWRCY 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>
TROJAN RECYCLING CEN Cert Id: RC301164.001	9750 KATELLA AVE	SW 1/4 - 1/2 (0.406 mi.)	25	86

#### **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 3 SWEEPS UST sites 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>WATER PRODUCTION WEL</b>	<b>1664 S BROOKHURST ST</b>	<b>W 0 - 1/8 (0.055 mi.)</b>	<b>A1</b>	<b>9</b>



## EXECUTIVE SUMMARY

there are 6 RCRA NonGen / NLR 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>
SUBAL GOSWAMI EPA ID:: CAC003019850	2104 W. PACIFIC AVEN	ENE 1/8 - 1/4 (0.170 mi.)	15	43
<b>Lower Elevation</b>	<b>Address</b>	<b>Direction / Distance</b>	<b>Map ID</b>	<b>Page</b>
DONMINAR CARLO	2221 W CRESTWOOD LAN	WSW 1/8 - 1/4 (0.128 mi.)	7	20
DAVIS ROBERT HOWARD EPA ID:: CAC003052530	9922 CRIS AVE	NW 1/8 - 1/4 (0.162 mi.)	13	38
MITCH OPYRCHAL EPA ID:: CAC003011418	1741 WILLIAM MILLER	SSE 1/8 - 1/4 (0.169 mi.)	14	40
MARILYN CHAVEZ EPA ID:: CAC002988006	2106 CRIS AVE	ENE 1/8 - 1/4 (0.173 mi.)	16	45
DEBORAH FIELDHOUSE	2231 WEST JUDITH LAN	SW 1/8 - 1/4 (0.215 mi.)	17	48

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 (Cal-Sites).

A review of the Cortese list, as provided by EDR, and dated 12/17/2020 has revealed that there are 5 Cortese 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>
<b>MNA MOBIL</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>1725 BROOKHURST</b>	<b>SSW 1/8 - 1/4 (0.144 mi.)</b>	<b>C10</b>	<b>30</b>
<b>AMERICANA</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>1725 BROOKHURST, SOU</b>	<b>SSW 1/8 - 1/4 (0.144 mi.)</b>	<b>C12</b>	<b>34</b>
<b>FIRST STATE BANK PRO</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>1771 S BROOKHURST ST</b>	<b>SSW 1/4 - 1/2 (0.262 mi.)</b>	<b>D19</b>	<b>53</b>
<b>CLENET CLEANERS</b> Cleanup Status: OPEN - INACTIVE	<b>11011 BROOKHURST ST</b>	<b>SSW 1/4 - 1/2 (0.307 mi.)</b>	<b>E22</b>	<b>59</b>
<b>UNOCAL</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>2001 KATELLA</b>	<b>SE 1/4 - 1/2 (0.388 mi.)</b>	<b>23</b>	<b>71</b>

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

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 3 HIST CORTESE 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>
<b>MNA MOBIL</b> Reg Id: 083001428T	<b>1725 BROOKHURST</b>	<b>SSW 1/8 - 1/4 (0.144 mi.)</b>	<b>C10</b>	<b>30</b>
BROOKHURST KATELLA A Reg Id: 083000695T Reg Id: 083000740T	11011	S 1/4 - 1/2 (0.286 mi.)	20	57
<b>UNOCAL</b>	<b>2001 KATELLA</b>	<b>SE 1/4 - 1/2 (0.388 mi.)</b>	<b>23</b>	<b>71</b>

## EXECUTIVE SUMMARY

Reg Id: 083001162T

### EDR HIGH RISK HISTORICAL RECORDS

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

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

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

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
TOMIES CLEANERS	1703 S BROOKHURST	SW 0 - 1/8 (0.098 mi.)	5	19



## EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 2 records.

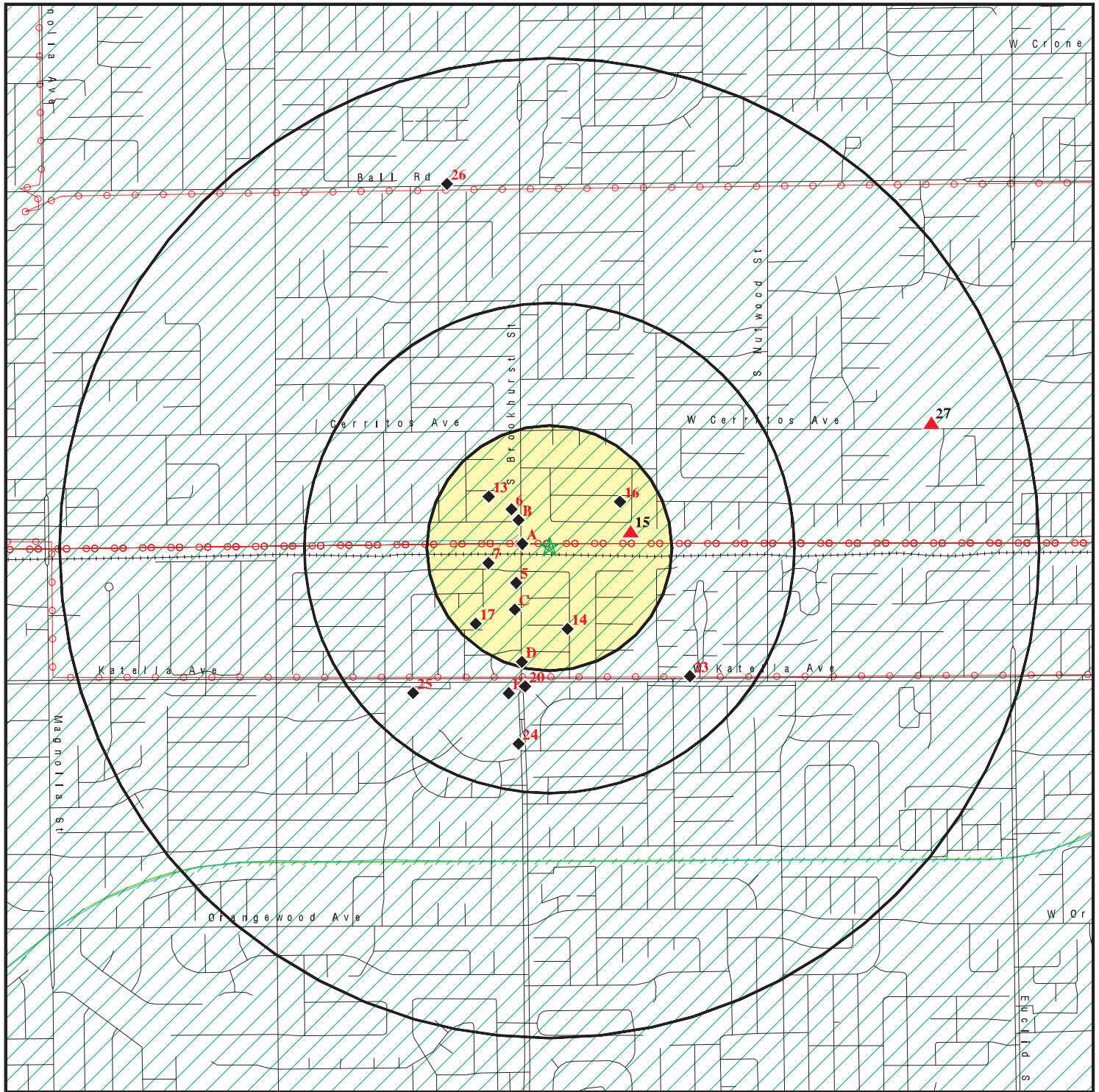
Site Name

ANAHEIM CONVENTION CENTER  
CAPITOL BANK PARCEL, GGRV CTY

Database(s)

LUST  
CPS-SLIC

# OVERVIEW MAP - 6472524.2S



★ Target Property

▲ Sites at elevations higher than or equal to the target property

◆ Sites at elevations lower than the target property

▲ Manufactured Gas Plants

■ National Priority List Sites

■ Dept. Defense Sites

■ Indian Reservations BIA

▲ Power transmission lines

■ Special Flood Hazard Area (1%)

■ 0.2% Annual Chance Flood Hazard

■ National Wetland Inventory

■ State Wetlands

■ Areas of Concern

0 1/4 1/2 1 Miles

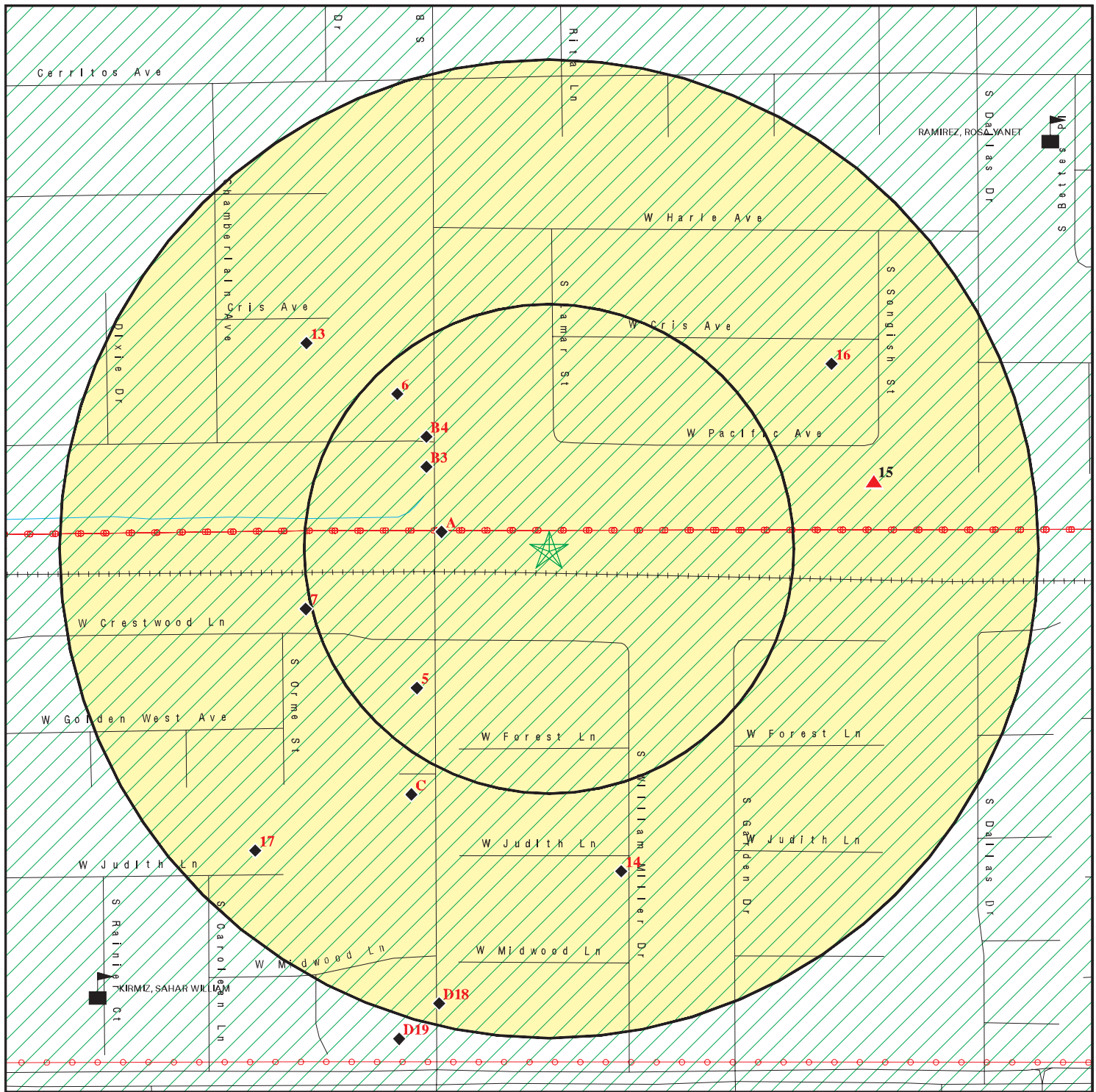


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Phase B-Water Treatment Plants and Water Supply  
ADDRESS: South Brookhurst Street  
Anaheim CA 92804  
LAT/LONG: 33.807023 / 117.957872

CLIENT: Psomas  
CONTACT: Megan Larum  
INQUIRY #: 6472524.2s  
DATE: April 29, 2021 5:26 pm

# DETAIL MAP - 6472524.2S



- 

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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## 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	1.000		0	0	0	0	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		1	0	0	NR	NR	1
<b><i>Federal CERCLIS NFRAP site list</i></b>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<b><i>Federal RCRA CORRACTS facilities list</i></b>								
CORRACTS	1.000		0	0	0	0	NR	0
<b><i>Federal RCRA non-CORRACTS TSD facilities list</i></b>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<b><i>Federal RCRA generators list</i></b>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		1	1	NR	NR	NR	2
RCRA-VSQG	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 CONTROLS	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</i></b>								
RESPONSE	1.000		0	0	0	0	NR	0
<b><i>State- and tribal - equivalent CERCLIS</i></b>								
ENVIROSTOR	1.000		0	0	0	2	NR	2
<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	2	4	NR	NR	6

## 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
CPS-SLIC	0.500		0	0	1	NR	NR	1
<b>State and tribal registered storage tank lists</b>								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		2	1	NR	NR	NR	3
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	1	NR	NR	1
<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	1	NR	NR	1
HAULERS	TP		NR	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	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	0	NR	NR	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
CERS HAZ WASTE	0.250		0	0	NR	NR	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
PFAS	0.500		0	0	0	NR	NR	0
<b>Local Lists of Registered Storage Tanks</b>								
SWEEPS UST	0.250		1	2	NR	NR	NR	3
HIST UST	0.250		0	0	NR	NR	NR	0
CERS TANKS	0.250		1	0	NR	NR	NR	1
CA FID UST	0.250		1	2	NR	NR	NR	3
<b>Local Land Records</b>								
LIENS	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
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
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	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP		NR	NR	NR	NR	NR	0
<b>Other Ascertainable Records</b>								
RCRA NonGen / NLR	0.250		0	6	NR	NR	NR	6
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
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		0	2	3	NR	NR	5

## 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
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
ICE	TP		NR	NR	NR	NR	NR	0
HIST CORTESE	0.500		0	1	2	NR	NR	3
HWP	1.000		0	0	0	0	NR	0
HWT	0.250		0	0	NR	NR	NR	0
MINES	0.250		0	0	NR	NR	NR	0
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	0	NR	NR	0
Notify 65	1.000		0	0	0	0	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
UIC GEO	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
MILITARY PRIV SITES	TP		NR	NR	NR	NR	NR	0
PROJECT	TP		NR	NR	NR	NR	NR	0
WDR	TP		NR	NR	NR	NR	NR	0
CIWQS	TP		NR	NR	NR	NR	NR	0
CERS	TP		NR	NR	NR	NR	NR	0
NON-CASE INFO	TP		NR	NR	NR	NR	NR	0
OTHER OIL GAS	TP		NR	NR	NR	NR	NR	0
PROD WATER PONDS	TP		NR	NR	NR	NR	NR	0
SAMPLING POINT	TP		NR	NR	NR	NR	NR	0
WELL STIM PROJ	TP		NR	NR	NR	NR	NR	0
HWTS	TP		NR	NR	NR	NR	NR	0
MINES MRDS	TP		NR	NR	NR	NR	NR	0

### EDR HIGH RISK HISTORICAL RECORDS

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

EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		1	NR	NR	NR	NR	1

### EDR RECOVERED GOVERNMENT ARCHIVES

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

RGA LF	TP		NR	NR	NR	NR	NR	0
RGA LUST	TP		NR	NR	NR	NR	NR	0

- Totals --		0	8	17	12	2	0	39
-------------	--	---	---	----	----	---	---	----

## MAP FINDINGS SUMMARY

<u>Database</u>	<u>Search Distance (Miles)</u>	<u>Target Property</u>	<u>&lt; 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>&gt; 1</u>	<u>Total Plotted</u>
-----------------	--	----------------------------	-----------------	------------------	------------------	----------------	---------------	--------------------------

### 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  
West  
< 1/8  
0.055 mi.  
293 ft.

**WATER PRODUCTION WELL NO. 40**  
**1664 S BROOKHURST ST**  
**ANAHEIM, CA 92802**

**Site 1 of 2 in cluster A**

**SWEEPS UST**  
**CA FID UST**  
**CERS TANKS**  
**CERS**

**S101589596**  
**N/A**

**Relative:**  
**Lower**

**SWEEPS UST:**

**Actual:**  
**99 ft.**

Name: WATER PRODUCTION WELL NO. 40  
Address: 1664 S BROOKHURST ST  
City: ANAHEIM  
Status: Not reported  
Comp Number: 1789  
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: 30-011-001789-000001  
Tank Status: Not reported  
Capacity: 300  
Active Date: Not reported  
Tank Use: EMPTY  
STG: PRODUCT  
Content: Not reported  
Number Of Tanks: 1

Name: WATER PRODUCTION WELL NO. 40  
Address: 1664 S BROOKHURST ST  
City: ANAHEIM  
Status: Active  
Comp Number: 1789  
Number: 4  
Board Of Equalization: Not reported  
Referral Date: 08-06-92  
Action Date: 08-06-92  
Created Date: 08-06-92  
Owner Tank Id: UNKNOWN  
SWRCB Tank Id: 30-011-001789-000002  
Tank Status: A  
Capacity: 2500  
Active Date: 08-06-92  
Tank Use: M.V. FUEL  
STG: P  
Content: DIESEL  
Number Of Tanks: 1

**CA FID UST:**

Facility ID: 30017715  
Regulated By: UTNKA  
Regulated ID: Not reported  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: Not reported  
Mail To: Not reported  
Mailing Address: 200 S ANAHEIM BLVD  
Mailing Address 2: Not reported  
Mailing City,St,Zip: ANAHEIM 92802  
Contact: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WATER PRODUCTION WELL NO. 40 (Continued)**

**S101589596**

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

**CERS TANKS:**

Name: ANAHEIM PUBLIC UTILITIES WELL 40  
Address: 1664 S BROOKHURST ST  
City,State,Zip: ANAHEIM, CA 92804  
Site ID: 5733  
CERS ID: 10426762  
CERS Description: Underground Storage Tank

**CERS:**

Name: ANAHEIM PUBLIC UTILITIES WELL 40  
Address: 1664 S BROOKHURST ST  
City,State,Zip: ANAHEIM, CA 92804  
Site ID: 5733  
CERS ID: 10426762  
CERS Description: Chemical Storage Facilities

**Violations:**

Site ID: 5733  
Site Name: ANAHEIM PUBLIC UTILITIES WELL 40  
Violation Date: 08-08-2017  
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34  
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.  
Violation Notes: Returned to compliance on 08/31/2017. See inspection report for details  
Violation Division: Anaheim City Fire Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 5733  
Site Name: ANAHEIM PUBLIC UTILITIES WELL 40  
Violation Date: 08-12-2016  
Citation: 23 CCR 16 2715(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(i)  
Violation Description: Failure to have a properly qualified service technician test leak detection equipment as required every 12 months (vapor, pressure, hydrostatic (VPH) system, sensors, line-leak detectors (LLD), automatic tank gauge (ATG), etc.).  
Violation Notes: Returned to compliance on 08/12/2016. V115- Failure to conduct annual monitoring certification testing within 365 days.  
Violation Division: Anaheim City Fire Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 5733  
Site Name: ANAHEIM PUBLIC UTILITIES WELL 40  
Violation Date: 08-12-2016  
Citation: 23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WATER PRODUCTION WELL NO. 40 (Continued)**

**S101589596**

Violation Description: Failure to notify the CUPA of the designated operator (DO) identification and/or change of the DO within 30 days.

Violation Notes: Returned to compliance on 08/23/2016. V119- Designated Operator Notification form is outdated.

Violation Division: Anaheim City Fire Department

Violation Program: UST

Violation Source: CERS

Site ID: 5733

Site Name: ANAHEIM PUBLIC UTILITIES WELL 40

Violation Date: 08-14-2019

Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.

Violation Notes: Returned to compliance on 08/14/2019.

Violation Division: Anaheim City Fire Department

Violation Program: HMRRP

Violation Source: CERS

Site ID: 5733

Site Name: ANAHEIM PUBLIC UTILITIES WELL 40

Violation Date: 12-07-2017

Citation: HSC 6.7 25290.1(c),25290.2(c),25291(a)(2),2529.1(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c),25290.2(c),25291(a)(2),2529.1(e)

Violation Description: Failure to maintain secondary containment (e.g., failure of secondary containment testing).

Violation Notes: Returned to compliance on 12/28/2017. sumps and piping not tested due to torn test boots. Tested 12/28/17, all pass.

Violation Division: Anaheim City Fire Department

Violation Program: UST

Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 08-07-2018

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Anaheim City Fire Department

Eval Program: UST

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 08-08-2017

Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Anaheim City Fire Department

Eval Program: UST

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 08-11-2015

Violations Found: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WATER PRODUCTION WELL NO. 40 (Continued)**

**S101589596**

Eval Type:	Routine done by local agency
Eval Notes:	No violations observed.
Eval Division:	Anaheim City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-12-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed. UST inspection delayed due to Brookhurst St. widening construction project.
Eval Division:	Anaheim City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-12-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations
Eval Division:	Anaheim City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-12-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Anaheim City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-13-2020
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Annual Monitoring Cert
Eval Division:	Anaheim City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-14-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Anaheim City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-14-2019
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WATER PRODUCTION WELL NO. 40 (Continued)**

**S101589596**

Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 12-01-2020  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: 36-month secondary containment testing. No failures.  
Eval Division: Anaheim City Fire Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 12-07-2017  
Violations Found: Yes  
Eval Type: Other, not routine, done by local agency  
Eval Notes: Secondary (989) Testing  
Eval Division: Anaheim City Fire Department  
Eval Program: UST  
Eval Source: CERS

Coordinates:  
Site ID: 5733  
Facility Name: ANAHEIM PUBLIC UTILITIES WELL 40  
Env Int Type Code: HMBP  
Program ID: 10426762  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 33.806710  
Longitude: -117.958840

Affiliation:  
Affiliation Type Desc: CUPA District  
Entity Name: Anaheim City Fire Department  
Entity Title: Not reported  
Affiliation Address: 201 South Anaheim Boulevard, Suite 300  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: (714) 765-4047

Affiliation Type Desc: Identification Signer  
Entity Name: RALPH MCCAFFREY  
Entity Title: ENVIRONMENTAL SERVICES SPECIALIST  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer  
Entity Name: RALPH MCCAFFREY  
Entity Title: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WATER PRODUCTION WELL NO. 40 (Continued)**

**S101589596**

Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: UST Property Owner Name  
Entity Name: CITY OF ANAHEIM PUBLIC UTILITIES DEPARTMENT  
Entity Title: Not reported  
Affiliation Address: P.O. BOX 3222  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92803-3222  
Affiliation Phone: (714) 765-5137

Affiliation Type Desc: UST Tank Operator  
Entity Name: ANAHEIM PUBLIC UTILITIES  
Entity Title: Not reported  
Affiliation Address: 201 S ANAHEIM BLVD. MS 1101  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92805  
Affiliation Phone: (714) 765-4567

Affiliation Type Desc: Environmental Contact  
Entity Name: RALPH MCCAFFREY  
Entity Title: Not reported  
Affiliation Address: 201 S ANAHEIM BLVD. SUITE 1101  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner  
Entity Name: CITY OF ANAHEIM PUBLIC UTILITIES DEPARTMENT  
Entity Title: Not reported  
Affiliation Address: P.O. BOX 3222  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92803-3222  
Affiliation Phone: (714) 765-5137

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 201 S ANAHEIM BLVD, SUITE 1101  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WATER PRODUCTION WELL NO. 40 (Continued)**

**S101589596**

Affiliation Type Desc: Legal Owner  
Entity Name: CITY OF ANAHEIM PUBLIC UTILITIES DEPARTMENT  
Entity Title: Not reported  
Affiliation Address: 201 S ANAHEIM BLVD, SUITE 1101  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92805  
Affiliation Phone: (714) 765-5137

Affiliation Type Desc: Operator  
Entity Name: ANAHEIM PUBLIC UTILITIES  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (714) 765-4567

Affiliation Type Desc: Parent Corporation  
Entity Name: CITY OF ANAHEIM - PUBLIC UTILITIES  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: UST Permit Applicant  
Entity Name: RALPH MCCAFFREY  
Entity Title: ENVIRONMENTAL SERVICES SPECIALIST  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (714) 765-4288

Affiliation Type Desc: UST Tank Owner  
Entity Name: CITY OF ANAHEIM PUBLIC UTILITIES DEPARTMENT  
Entity Title: Not reported  
Affiliation Address: 201 S ANAHEIM BLVD. MS 1101  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92805  
Affiliation Phone: (714) 765-5137

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A2**  
**West**  
**< 1/8**  
**0.055 mi.**  
**293 ft.**  
**CITY OF ANA PUB.UTL. PROD WELL #40)**  
**1664 S BROOKHURST ST # 40**  
**ANAHEIM, CA 92804**  
**Site 2 of 2 in cluster A**

**UST** **U003939311**  
**N/A**

**Relative:**  
**Lower**

UST:

**Actual:**  
**99 ft.**

Name: ANAHEIM PUBLIC UTILITIES WELL 40  
Address: 1664 S BROOKHURST ST  
City,State,Zip: ANAHEIM, CA 92804  
Facility ID: 30-011-001242  
Permitting Agency: Anaheim City Fire Department  
Latitude: 33.80671  
Longitude: -117.95884

Name: CITY OF ANA PUB.UTL. PROD WELL #40)  
Address: 1664 S BROOKHURST ST # 40  
City,State,Zip: ANAHEIM, CA 92804  
Facility ID: 8068  
Permitting Agency: Not reported  
Latitude: 33.80527  
Longitude: -117.95886

**B3**  
**NW**  
**< 1/8**  
**0.075 mi.**  
**398 ft.**  
**G & M OIL # 31**  
**9225 BROOKHURST**  
**ANAHEIM, CA 92804**  
**Site 1 of 2 in cluster B**

**UST** **U004316464**  
**N/A**

**Relative:**  
**Lower**

ORANGE CO. UST:

**Actual:**  
**98 ft.**

Name: G & M OIL # 31  
Address: 9225 BROOKHURST  
City,State,Zip: ANAHEIM 92804  
Facility ID: FA24167

**B4**  
**NW**  
**< 1/8**  
**0.085 mi.**  
**448 ft.**  
**S C E ANAHEIM CORRIDOR**  
**10693 S BROOKHURST**  
**ANAHEIM, CA 92804**  
**Site 2 of 2 in cluster B**

**RCRA-SQG** **1025879260**  
**CAP000077263**

**Relative:**  
**Lower**

RCRA-SQG:

**Actual:**  
**99 ft.**

Date Form Received by Agency: 2000-07-06 00:00:00.0  
Handler Name: S C E ANAHEIM CORRIDOR  
Handler Address: 10693 S BROOKHURST  
Handler City,State,Zip: ANAHEIM, CA 92804  
EPA ID: CAP000077263  
Contact Name: DAVID BARR  
Contact Address: 14799 CHESTNUT ST  
Contact City,State,Zip: WESTMINISTER, CA 91803  
Contact Telephone: 626-812-7375  
Contact Fax: Not reported  
Contact Email: Not reported  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Private  
Federal Waste Generator Description: Small Quantity Generator  
Non-Notifier: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**S C E ANAHEIM CORRIDOR (Continued)**

**1025879260**

Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2244 WALNUT GROVE AVE
Mailing City,State,Zip:	ROSEMead, CA 91770
Owner Name:	SOUTHERN CALIFORNIA EDISON
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**S C E ANAHEIM CORRIDOR (Continued)**

**1025879260**

Financial Assurance Required:	Not reported
Handler Date of Last Change:	2002-10-22 12:10:40.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	SOUTHERN CALIFORNIA EDISON
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2244 WALNUT GROVE AVE
Owner/Operator City,State,Zip:	ROSEMEAD, CA 91770
Owner/Operator Telephone:	626-302-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2000-07-06 00:00:00.0
Handler Name:	S C E ANAHEIM CORRIDOR
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found
--------------	----------------------

Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Evaluation Action Summary:

Evaluations:	No Evaluations Found
--------------	----------------------

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

5  
SW  
< 1/8  
0.098 mi.  
517 ft.

**TOMIES CLEANERS**  
**1703 S BROOKHURST**  
**ANAHEIM, CA 92804**

**EDR Hist Cleaner**    **1018552746**  
**N/A**

**Relative:**  
**Lower**

EDR Hist Cleaner

**Actual:**  
**98 ft.**

Year:    Name:  
1983    TOMIES CLEANERS

Type:  
Garment Pressing And Cleaners' Agents

6  
NW  
< 1/8  
0.111 mi.  
585 ft.

**ANAHEIM HOUSE OF HORRORS**  
**10651 BROOKHURST ST.**  
**ANAHEIM, CA 92804**

**SEMS**    **1001135400**  
**CA0001896661**

**Relative:**  
**Lower**

SEMS:

**Actual:**  
**98 ft.**

Site ID:                    0905384  
EPA ID:                    CA0001896661  
Name:                    ANAHEIM HOUSE OF HORRORS  
Address:                   10651 BROOKHURST ST.  
Address 2:                Not reported  
City,State,Zip:           ANAHEIM, CA 92804  
Cong District:            46  
FIPS Code:                06059  
Latitude:                  Not reported  
Longitude:                Not reported  
FF:                        N  
NPL:                        Not on the NPL  
Non NPL Status:        Removal Only Site (No Site Assessment Work Needed)

SEMS Detail:

Region:                    09  
Site ID:                    0905384  
EPA ID:                    CA0001896661  
Site Name:                ANAHEIM HOUSE OF HORRORS  
NPL:                        N  
FF:                        N  
OU:                        00  
Action Code:              BB  
Action Name:              PRP RV  
SEQ:                        1  
Start Date:                1997-03-23 05:00:00  
Finish Date:               7/7/1997 4:00:00 AM  
Qual:                        C  
Current Action Lead:    EPA Ovrsght

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

	Site	Database(s)	EDR ID Number EPA ID Number
7 WSW 1/8-1/4 0.128 mi. 675 ft.	<b>DONMINAR CARLO</b> <b>2221 W CRESTWOOD LANE</b> <b>ANAHEIM, CA 92804</b>	<b>RCRA NonGen / NLR</b>	<b>1026473537</b> <b>CAC003079205</b>
<b>Relative:</b> <b>Lower</b>	RCRA NonGen / NLR:		
<b>Actual:</b> <b>97 ft.</b>	Date Form Received by Agency:	2020-08-13 00:00:00.0	
	Handler Name:	DONMINAR CARLO	
	Handler Address:	2221 W CRESTWOOD LANE	
	Handler City,State,Zip:	ANAHEIM, CA 92804	
	EPA ID:	CAC003079205	
	Contact Name:	DONMINAR CARLO	
	Contact Address:	2221 W CRESTWOOD LANE	
	Contact City,State,Zip:	ANAHEIM, CA 92804	
	Contact Telephone:	714-224-2747	
	Contact Fax:	Not reported	
	Contact Email:	SHAY@PRECISIONENV.COM	
	Contact Title:	Not reported	
	EPA Region:	09	
	Land Type:	Not reported	
	Federal Waste Generator Description:	Not a generator, verified	
	Non-Notifier:	Not reported	
	Biennial Report Cycle:	Not reported	
	Accessibility:	Not reported	
	Active Site Indicator:	Not reported	
	State District Owner:	Not reported	
	State District:	Not reported	
	Mailing Address:	2221 W CRESTWOOD LANE	
	Mailing City,State,Zip:	ANAHEIM, CA 92804	
	Owner Name:	DONMINAR CARLO	
	Owner Type:	Other	
	Operator Name:	DONMINAR CARLO	
	Operator Type:	Other	
	Short-Term Generator Activity:	No	
	Importer Activity:	No	
	Mixed Waste Generator:	No	
	Transporter Activity:	No	
	Transfer Facility Activity:	No	
	Recycler Activity with Storage:	No	
	Small Quantity On-Site Burner Exemption:	No	
	Smelting Melting and Refining Furnace Exemption:	No	
	Underground Injection Control:	No	
	Off-Site Waste Receipt:	No	
	Universal Waste Indicator:	No	
	Universal Waste Destination Facility:	No	
	Federal Universal Waste:	No	
	Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site Converter Treatment storage and Disposal Facility:	Not reported	
	Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site State-Reg Handler:	---	
	Federal Facility Indicator:	Not reported	
	Hazardous Secondary Material Indicator:	N	
	Sub-Part K Indicator:	Not reported	
	Commercial TSD Indicator:	No	
	Treatment Storage and Disposal Type:	Not reported	
	2018 GPRA Permit Baseline:	Not on the Baseline	
	2018 GPRA Renewals Baseline:	Not on the Baseline	
	Permit Renewals Workload Universe:	Not reported	

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DONMINAR CARLO (Continued)**

**1026473537**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2020-08-14 15:10:30.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

**Handler - Owner Operator:**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	DONMINAR CARLO
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2221 W CRESTWOOD LANE
Owner/Operator City,State,Zip:	ANAHEIM, CA 92804
Owner/Operator Telephone:	714-224-2747
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	DONMINAR CARLO
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2221 W CRESTWOOD LANE
Owner/Operator City,State,Zip:	ANAHEIM, CA 92804
Owner/Operator Telephone:	714-224-2747
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DONMINAR CARLO (Continued)**

**1026473537**

Historic Generators:

Receive Date:	2020-08-13 00:00:00.0
Handler Name:	DONMINAR CARLO
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found
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Evaluation Action Summary:

Evaluations:	No Evaluations Found
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**C8**  
**SSW**  
**1/8-1/4**  
**0.144 mi.**  
**759 ft.**

**ALA CAR EXPRESS**  
**1725 S BROOKHURST ST**  
**ANAHEIM, CA 92804**

**SWEEPS UST** **S101589152**  
**CA FID UST** **N/A**

**Site 1 of 5 in cluster C**

**Relative:**  
**Lower**

**SWEEPS UST:**

**Actual:**  
**98 ft.**

Name:	ALA CAR EXPRESS
Address:	1725 S BROOKHURST ST
City:	ANAHEIM
Status:	Active
Comp Number:	1623
Number:	1
Board Of Equalization:	Not reported
Referral Date:	07-17-92
Action Date:	07-17-92
Created Date:	07-17-92
Owner Tank Id:	L214007
SWRCB Tank Id:	30-011-001623-000001
Tank Status:	A
Capacity:	10000
Active Date:	07-17-92
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	3

Name:	ALA CAR EXPRESS
Address:	1725 S BROOKHURST ST
City:	ANAHEIM
Status:	Active

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALA CAR EXPRESS (Continued)**

**S101589152**

Comp Number: 1623  
Number: 1  
Board Of Equalization: Not reported  
Referral Date: 07-17-92  
Action Date: 07-17-92  
Created Date: 07-17-92  
Owner Tank Id: L214008  
SWRCB Tank Id: 30-011-001623-000002  
Tank Status: A  
Capacity: 10000  
Active Date: 07-17-92  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: Not reported

Name: ALA CAR EXPRESS  
Address: 1725 S BROOKHURST ST  
City: ANAHEIM  
Status: Active  
Comp Number: 1623  
Number: 1  
Board Of Equalization: Not reported  
Referral Date: 07-17-92  
Action Date: 07-17-92  
Created Date: 07-17-92  
Owner Tank Id: L214043  
SWRCB Tank Id: 30-011-001623-000003  
Tank Status: A  
Capacity: 10000  
Active Date: 07-17-92  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: Not reported

**CA FID UST:**

Facility ID: 30001797  
Regulated By: UTNKA  
Regulated ID: Not reported  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 7145630350  
Mail To: Not reported  
Mailing Address: PO BOX 5184  
Mailing Address 2: Not reported  
Mailing City,St,Zip: ANAHEIM 92804  
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 ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

	Site	Database(s)	EDR ID Number EPA ID Number
<b>C9</b> <b>SSW</b> <b>1/8-1/4</b> <b>0.144 mi.</b> <b>759 ft.</b>	<b>AMERICANA CARWASH</b> <b>1725 S BROOKHUST ST</b> <b>ANAHEIM, CA 92804</b>  <b>Site 2 of 5 in cluster C</b>	<b>RCRA-SQG</b> <b>FINDS</b> <b>ECHO</b> <b>HAZNET</b> <b>HWTS</b>	<b>1006816677</b> <b>CAR000144725</b>
<b>Relative:</b> <b>Lower</b>	RCRA-SQG:		
<b>Actual:</b> <b>98 ft.</b>	Date Form Received by Agency:	2003-05-15 00:00:00.0	
	Handler Name:	AMERICANA CARWASH	
	Handler Address:	1725 S BROOKHUST ST	
	Handler City,State,Zip:	ANAHEIM, CA 92804	
	EPA ID:	CAR000144725	
	Contact Name:	RAFAEL GARCIA	
	Contact Address:	Not reported	
	Contact City,State,Zip:	Not reported	
	Contact Telephone:	562-951-2421	
	Contact Fax:	Not reported	
	Contact Email:	Not reported	
	Contact Title:	Not reported	
	EPA Region:	09	
	Land Type:	Private	
	Federal Waste Generator Description:	Small Quantity Generator	
	Non-Notifier:	Not reported	
	Biennial Report Cycle:	Not reported	
	Accessibility:	Not reported	
	Active Site Indicator:	Handler Activities	
	State District Owner:	Not reported	
	State District:	Not reported	
	Mailing Address:	301 E OCEAN BLVD, 18TH FLR	
	Mailing City,State,Zip:	LONG BEACH, CA 90802	
	Owner Name:	DANIEL CASSOUS	
	Owner Type:	Private	
	Operator Name:	DANIEL CASSOUS	
	Operator Type:	Private	
	Short-Term Generator Activity:	No	
	Importer Activity:	No	
	Mixed Waste Generator:	No	
	Transporter Activity:	No	
	Transfer Facility Activity:	No	
	Recycler Activity with Storage:	No	
	Small Quantity On-Site Burner Exemption:	No	
	Smelting Melting and Refining Furnace Exemption:	No	
	Underground Injection Control:	No	
	Off-Site Waste Receipt:	No	
	Universal Waste Indicator:	No	
	Universal Waste Destination Facility:	No	
	Federal Universal Waste:	No	
	Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site Converter Treatment storage and Disposal Facility:	Not reported	
	Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site State-Reg Handler:	---	
	Federal Facility Indicator:	Not reported	
	Hazardous Secondary Material Indicator:	NN	
	Sub-Part K Indicator:	Not reported	
	Commercial TSD Indicator:	No	
	Treatment Storage and Disposal Type:	Not reported	
	2018 GPRA Permit Baseline:	Not on the Baseline	
	2018 GPRA Renewals Baseline:	Not on the Baseline	
	Permit Renewals Workload Universe:	Not reported	



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMERICANA CARWASH (Continued)**

**1006816677**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2006-09-05 00:00:00.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

**Hazardous Waste Summary:**

Waste Code:	D001
Waste Description:	IGNITABLE WASTE

**Handler - Owner Operator:**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	DANIEL CASSOUS
Legal Status:	Private
Date Became Current:	2000-06-02 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	DANIEL CASSOUS
Legal Status:	Private
Date Became Current:	2000-06-02 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
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**AMERICANA CARWASH (Continued)**

**1006816677**

Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: DANIEL CASSOUS  
Legal Status: Private  
Date Became Current: 2000-06-02 00:00:00.  
Date Ended Current: Not reported  
Owner/Operator Address: Not reported  
Owner/Operator City,State,Zip: Not reported  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: DANIEL CASSOUS  
Legal Status: Private  
Date Became Current: 2000-06-02 00:00:00.  
Date Ended Current: Not reported  
Owner/Operator Address: Not reported  
Owner/Operator City,State,Zip: Not reported  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

**Historic Generators:**

Receive Date: 2003-05-15 00:00:00.0  
Handler Name: AMERICANA CARWASH  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 2003-05-15 00:00:00.0  
Handler Name: AMERICANA CARWASH  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMERICANA CARWASH (Continued)**

**1006816677**

List of NAICS Codes and Descriptions:

NAICS Code: 44711  
NAICS Description: GASOLINE STATIONS WITH CONVENIENCE STORES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

FINDS:

Registry ID: 110014460779

Click Here:

Environmental Interest/Information System:

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

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

STATE MASTER

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1006816677  
Registry ID: 110014460779  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110014460779>  
Name: AMERICANA CARWASH  
Address: 1725 S BROOKHUST ST  
City,State,Zip: ANAHEIM, CA 92804

HAZNET:

Name: AMERICANA CARWASH  
Address: 1725 S BROOKHUST ST  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 928040000  
Contact: RAFAEL GARCIA  
Telephone: 5629512421  
Mailing Name: Not reported  
Mailing Address: 301 E OCEAN BLVD, 18TH FLR

Year: 2004  
Gepaid: CAR000144725  
TSD EPA ID: CAT080013352  
CA Waste Code: 213 - Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)  
Disposal Method: R01 - Recycler  
Tons: 1.251

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMERICANA CARWASH (Continued)**

**1006816677**

Year: 2003  
Gepaid: CAR000144725  
TSD EPA ID: CAT080013352  
CA Waste Code: 343 - Unspecified organic liquid mixture  
Disposal Method: R01 - Recycler  
Tons: 2.04

Year: 2003  
Gepaid: CAR000144725  
TSD EPA ID: CAT080013352  
CA Waste Code: 135 - Unspecified aqueous solution  
Disposal Method: R01 - Recycler  
Tons: 0.462

**Additional Info:**

Year: 2003  
Gen EPA ID: CAR000144725

Shipment Date: 20030806  
Creation Date: 7/29/2004 7:44:50  
Receipt Date: 20030811  
Manifest ID: 22496125  
Trans EPA ID: CA0000970392  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT080013352  
Trans Name: Not reported  
TSDF Alt EPA ID: CAT080013352  
TSDF Alt Name: Not reported  
Waste Code Description: 135 - Unspecified aqueous solution  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 0.462  
Waste Quantity: 110  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20030610  
Creation Date: 7/22/2004 7:52:06  
Receipt Date: 20030610  
Manifest ID: 22506017  
Trans EPA ID: CA0000970392  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT080013352  
Trans Name: Not reported  
TSDF Alt EPA ID: CAT080013352  
TSDF Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: D001

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMERICANA CARWASH (Continued)**

**1006816677**

Meth Code:	R01 - Recycler
Quantity Tons:	2.04
Waste Quantity:	600
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2004
Gen EPA ID:	CAR000144725

Shipment Date:	20041222
Creation Date:	3/17/2005 18:34:39
Receipt Date:	20041222
Manifest ID:	22090789
Trans EPA ID:	CAR000072488
Trans Name:	MESA ENVIRONMENTAL
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080013332
Trans Name:	DEMENNO KERDOON
TSDF Alt EPA ID:	CAT080013352
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	1.251
Waste Quantity:	300
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

HWTS:

Name:	AMERICANA CARWASH
Address:	1725 S BROOKHUST ST
Address 2:	Not reported
City,State,Zip:	ANAHEIM, CA 928040000
EPA ID:	CAR000144725
Inactive Date:	06/30/2005
Create Date:	02/19/2004
Last Act Date:	04/11/2006
Mailing Name:	Not reported
Mailing Address:	301 E OCEAN BLVD, 18TH FLR
Mailing Address 2:	Not reported
Mailing City,State,Zip:	LONG BEACH, CA 908020000
Owner Name:	DANIEL CASSOUS
Owner Address:	1725 S BROOKHUST ST
Owner Address 2:	Not reported
Owner City,State,Zip:	ANAHEIM, CA 928040000
Contact Name:	RAFAEL GARCIA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMERICANA CARWASH (Continued)**

**1006816677**

Contact Address: 301 E OCEAN BLVD, 18TH FLR  
Contact Address 2: Not reported  
City,State,Zip: LONG BEACH, CA 908020000  
  
NAICS:  
EPA ID: CAR000144725  
Create Date: 2004-10-20 10:23:57.043  
NAICS Code: 811192  
NAICS Description: Car Washes  
Issued EPA ID Date: 2004-02-19 15:18:05.62000  
Inactive Date: 2005-06-30 10:01:00  
Facility Name: AMERICANA CARWASH  
Facility Address: 1725 S BROOKHURST ST  
Facility Address 2: Not reported  
Facility City: ANAHEIM  
Facility County: Not reported  
Facility State: CA  
Facility Zip: 928040000

**C10**  
**SSW**  
**1/8-1/4**  
**0.144 mi.**  
**759 ft.**

**MNA MOBIL**  
**1725 BROOKHURST**  
**ANAHEIM, CA 92806**  
  
**Site 3 of 5 in cluster C**

**LUST**  
**Cortese**  
**HIST CORTESE**  
**CERS**  
  
**S102433455**  
**N/A**

**Relative:**  
**Lower**  
  
**Actual:**  
**98 ft.**

LUST:  
Name: MNA MOBIL  
Address: 1725 BROOKHURST  
City,State,Zip: ANAHEIM, CA 92806  
Lead Agency: ORANGE COUNTY LOP  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605901081](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901081)  
Global Id: T0605901081  
Latitude: 33.805199  
Longitude: -117.959262  
Status: Completed - Case Closed  
Status Date: 02/01/1991  
Case Worker: AM  
RB Case Number: 083001428T  
Local Agency: ORANGE COUNTY LOP  
File Location: Local Agency  
Local Case Number: 90UT026  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

LUST:  
Global Id: T0605901081  
Contact Type: Local Agency Caseworker  
Contact Name: ANTHONY MARTINEZ  
Organization Name: ORANGE COUNTY LOP  
Address: 1241 E. DYER ROAD SUITE 120  
City: SANTA ANA  
Email: [amartinez@ochca.com](mailto:amartinez@ochca.com)  
Phone Number: 7144336011

Global Id: T0605901081  
Contact Type: Regional Board Caseworker

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MNA MOBIL (Continued)**

**S102433455**

Contact Name: PATRICIA HANNON  
Organization Name: SANTA ANA RWQCB (REGION 8)  
Address: 3737 MAIN STREET, SUITE 500  
City: RIVERSIDE  
Email: patricia.hannon@waterboards.ca.gov  
Phone Number: Not reported

**LUST:**

Global Id: T0605901081  
Action Type: Other  
Date: 01/24/1990  
Action: Leak Discovery

Global Id: T0605901081  
Action Type: Other  
Date: 01/24/1990  
Action: Leak Reported

**LUST:**

Global Id: T0605901081  
Status: Open - Case Begin Date  
Status Date: 01/24/1990

Global Id: T0605901081  
Status: Completed - Case Closed  
Status Date: 02/01/1991

**LUST REG 8:**

Name: MNA MOBIL  
Address: 1725 BROOKHURST  
City: ANAHEIM  
Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Case Closed  
Case Number: 083001428T  
Local Case Num: 90UT026  
Case Type: Soil only  
Substance: Gasoline  
Qty Leaked: 0  
Abate Method: Not reported  
Cross Street: Not reported  
Enf Type: Not reported  
Funding: Not reported  
How Discovered: Tank Closure  
How Stopped: Close Tank  
Leak Cause: Unknown  
Leak Source: Unknown  
Global ID: T0605901081  
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: 1/24/1990  
Enforcement Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MNA MOBIL (Continued)**

**S102433455**

Close Date:	2/1/1991
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.8049737
Longitude:	-117.9590053
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	PAH
Staff Initials:	WJ
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

**CORTESE:**

Name:	MNA MOBIL
Address:	1725 BROOKHURST
City,State,Zip:	ANAHEIM, CA 92806
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0605901081
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MNA MOBIL (Continued)**

**S102433455**

File Name: Active Open

**HIST CORTESE:**

edr\_fname: MNA MOBIL, INC.  
edr\_fadd1: 1725 BROOKHURST  
City,State,Zip: ANAHEIM, CA 92804  
Region: CORTESE  
Facility County Code: 30  
Reg By: LTNKA  
Reg Id: 083001428T

**CERS:**

Name: MNA MOBIL  
Address: 1725 BROOKHURST  
City,State,Zip: ANAHEIM, CA 92806  
Site ID: 189395  
CERS ID: T0605901081  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: ANTHONY MARTINEZ - ORANGE COUNTY LOP  
Entity Title: Not reported  
Affiliation Address: 1241 E. DYER ROAD SUITE 120  
Affiliation City: SANTA ANA  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 7144336011

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: PATRICIA HANNON - SANTA ANA RWQCB (REGION 8)  
Entity Title: Not reported  
Affiliation Address: 3737 MAIN STREET, SUITE 500  
Affiliation City: RIVERSIDE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**C11**  
**SSW**  
**1/8-1/4**  
**0.144 mi.**  
**759 ft.**  
**AMERICAN EXPRESS CARWASH**  
**1725 S BROOKHURST ST**  
**ANAHEIM, CA 92804**  
**Site 4 of 5 in cluster C**

**UST** **U003804390**  
**N/A**

**Relative:** UST:  
**Lower** Name: AMERICAN EXPRESS CARWASH  
Address: 1725 S BROOKHURST ST  
City,State,Zip: ANAHEIM, CA 92804  
Facility ID: 1623  
Permitting Agency: Not reported  
Latitude: 33.806552  
Longitude: -117.957917

**Actual:**  
**98 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

C12  
SSW  
1/8-1/4  
0.144 mi.  
759 ft.

AMERICANA  
1725 BROOKHURST, SOUTH  
ANAHEIM, CA 92804

Site 5 of 5 in cluster C

LUST  
Cortese  
CERS

S105624580  
N/A

Relative:  
Lower

ORANGE CO. LUST:

Actual:  
98 ft.

Name: MNA MOBIL  
Address: 1725 BROOKHURST ST  
City,State,Zip: ANAHEIM, CA 92806  
Region: ORANGE  
Facility Id: 90UT026  
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded  
Date Closed: 02/01/1991  
Record ID: RO0001459

LUST:

Name: AMERICANA  
Address: 1725 BROOKHURST, SOUTH  
City,State,Zip: ANAHEIM, CA 92804  
Lead Agency: ANAHEIM CITY  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605951200](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605951200)  
Global Id: T0605951200  
Latitude: 33.804928  
Longitude: -117.958964  
Status: Completed - Case Closed  
Status Date: 02/27/2008  
Case Worker: RM  
RB Case Number: 083003885T  
Local Agency: ANAHEIM CITY  
File Location: Local Agency  
Local Case Number: Not reported  
Potential Media Affect: Other Groundwater (uses other than drinking water)  
Potential Contaminants of Concern: Gasoline, MTBE / TBA / Other Fuel Oxygenates  
Site History: Not reported

LUST:

Global Id: T0605951200  
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: [carl.bernhardt@waterboards.ca.gov](mailto:carl.bernhardt@waterboards.ca.gov)  
Phone Number: 9517824495

Global Id: T0605951200  
Contact Type: Local Agency Caseworker  
Contact Name: RALPH MCCAFFREY  
Organization Name: ANAHEIM CITY  
Address: 201 S. ANAHEIM BLVD. MS 601  
City: ANAHEIM  
Email: [rmccaffrey@anaheim.net](mailto:rmccaffrey@anaheim.net)  
Phone Number: Not reported

LUST:

Global Id: T0605951200  
Action Type: ENFORCEMENT

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMERICANA (Continued)**

**S105624580**

Date: 02/27/2008  
Action: Closure/No Further Action Letter

Global Id: T0605951200  
Action Type: ENFORCEMENT  
Date: 02/01/1991  
Action: Closure/No Further Action Letter

Global Id: T0605951200  
Action Type: Other  
Date: 08/28/2001  
Action: Leak Discovery

Global Id: T0605951200  
Action Type: Other  
Date: 04/10/2002  
Action: Leak Reported

**LUST:**

Global Id: T0605951200  
Status: Open - Case Begin Date  
Status Date: 08/28/2001

Global Id: T0605951200  
Status: Open - Site Assessment  
Status Date: 04/10/2002

Global Id: T0605951200  
Status: Open - Site Assessment  
Status Date: 01/08/2003

Global Id: T0605951200  
Status: Open - Remediation  
Status Date: 10/06/2003

Global Id: T0605951200  
Status: Open - Remediation  
Status Date: 03/08/2004

Global Id: T0605951200  
Status: Open - Remediation  
Status Date: 12/22/2004

Global Id: T0605951200  
Status: Open - Remediation  
Status Date: 02/02/2005

Global Id: T0605951200  
Status: Open - Site Assessment  
Status Date: 11/03/2006

Global Id: T0605951200  
Status: Open - Site Assessment  
Status Date: 07/18/2007

Global Id: T0605951200  
Status: Open - Remediation

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMERICANA (Continued)**

**S105624580**

Status Date: 08/27/2007

Global Id: T0605951200  
Status: Open - Remediation  
Status Date: 11/01/2007

Global Id: T0605951200  
Status: Open - Remediation  
Status Date: 02/04/2008

Global Id: T0605951200  
Status: Completed - Case Closed  
Status Date: 02/27/2008

**LUST REG 8:**

Name: AMERICANA  
Address: 1725 BROOKHURST, SOUTH  
City: ANAHEIM  
Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Remedial action (cleanup) Underway  
Case Number: 083003885T  
Local Case Num: Not reported  
Case Type: Other ground water affected  
Substance: Gasoline  
Qty Leaked: Not reported  
Abate Method: Not reported  
Cross Street: KATELLA  
Enf Type: Not reported  
Funding: Not reported  
How Discovered: SAS  
How Stopped: Remove Contents  
Leak Cause: UNK  
Leak Source: UNK  
Global ID: T0605951200  
How Stopped Date: Not reported  
Enter Date: Not reported  
Date Confirmation of Leak Began: Not reported  
Date Preliminary Assessment Began: Not reported  
Discover Date: 8/28/2001  
Enforcement Date: Not reported  
Close Date: Not reported  
Date Prelim Assessment Workplan Submitted: 1/8/2003  
Date Pollution Characterization Began: 4/10/2002  
Date Remediation Plan Submitted: Not reported  
Date Remedial Action Underway: 3/8/2004  
Date Post Remedial Action Monitoring: Not reported  
Enter Date: Not reported  
GW Qualifies: Not reported  
Soil Qualifies: Not reported  
Operator: Not reported  
Facility Contact: Not reported  
Interim: Not reported  
Oversite Program: LUST  
Latitude: 33.804928

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMERICANA (Continued)**

**S105624580**

Longitude: -117.958964  
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: CAB  
Staff Initials: RM  
Lead Agency: Local Agency  
Local Agency: 30011  
Hydr Basin #: COASTAL PLAIN OF ORA  
Beneficial: Not reported  
Priority: Not reported  
Cleanup Fund Id: Not reported  
Work Suspended: Not reported  
Summary: Not reported

**CORTESE:**

Name: AMERICANA  
Address: 1725 BROOKHURST, SOUTH  
City,State,Zip: ANAHEIM, CA 92804  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0605951200  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

**CERS:**

Name: AMERICANA  
Address: 1725 BROOKHURST, SOUTH  
City,State,Zip: ANAHEIM, CA 92804  
Site ID: 239379  
CERS ID: T0605951200  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: RALPH MCCAFFREY - ANAHEIM CITY  
Entity Title: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMERICANA (Continued)**

**S105624580**

Affiliation Address: 201 S. ANAHEIM BLVD. MS 601  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported  
  
Affiliation Type Desc: Regional Board Caseworker  
Entity Name: CARL BERNHARDT - SANTA ANA RWQCB (REGION 8)  
Entity Title: Not reported  
Affiliation Address: 3737 MAIN STREET, SUITE 500  
Affiliation City: RIVERSIDE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 9517824495

13  
NW  
1/8-1/4  
0.162 mi.  
858 ft.

**DAVIS ROBERT HOWARD**  
**9922 CRIS AVE**  
**ANAHEIM, CA 92804**

**RCRA NonGen / NLR 1026046072**  
**CAC003052530**

**Relative:**  
**Lower**  
**Actual:**  
**98 ft.**

RCRA NonGen / NLR:  
Date Form Received by Agency: 2020-01-23 00:00:00.0  
Handler Name: DAVIS ROBERT HOWARD  
Handler Address: 9922 CRIS AVE  
Handler City,State,Zip: ANAHEIM, CA 92804  
EPA ID: CAC003052530  
Contact Name: ROBERT DAVIS  
Contact Address: 9922 CRIS AVE  
Contact City,State,Zip: ANAHEIM, CA 92804  
Contact Telephone: 714-635-8736  
Contact Fax: Not reported  
Contact Email: BLUEDOG\_MAIL@YAHOO.COM  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Not reported  
Federal Waste Generator Description: Not a generator, verified  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported  
Active Site Indicator: Not reported  
State District Owner: Not reported  
State District: Not reported  
Mailing Address: 9922 CRIS AVE  
Mailing City,State,Zip: ANAHEIM, CA 92804  
Owner Name: ROBERT DAVIS  
Owner Type: Other  
Operator Name: ROBERT DAVIS  
Operator Type: Other  
Short-Term Generator Activity: No  
Importer Activity: No  
Mixed Waste Generator: No  
Transporter Activity: No  
Transfer Facility Activity: No  
Recycler Activity with Storage: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DAVIS ROBERT HOWARD (Continued)**

**1026046072**

Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2020-02-10 17:53:03.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

**Handler - Owner Operator:**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ROBERT DAVIS
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DAVIS ROBERT HOWARD (Continued)**

**1026046072**

Owner/Operator Address: 9922 CRIS AVE  
Owner/Operator City,State,Zip: ANAHEIM, CA 92804  
Owner/Operator Telephone: 714-635-8736  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: ROBERT DAVIS  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 9922 CRIS AVE  
Owner/Operator City,State,Zip: ANAHEIM, CA 92804  
Owner/Operator Telephone: 714-635-8736  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:  
Receive Date: 2020-01-23 00:00:00.0  
Handler Name: DAVIS ROBERT HOWARD  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:  
NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:  
Violations: No Violations Found

Evaluation Action Summary:  
Evaluations: No Evaluations Found

14  
SSE  
1/8-1/4  
0.169 mi.  
891 ft.

**MITCH OPYRCHAL**  
**1741 WILLIAM MILLER DRIVE**  
**ANAHEIM, CA 92804**

**RCRA NonGen / NLR 1025831858**  
**CAC003011418**

**Relative:**  
**Lower**  
**Actual:**  
**99 ft.**

RCRA NonGen / NLR:  
Date Form Received by Agency: 2019-04-23 00:00:00.0  
Handler Name: MITCH OPYRCHAL  
Handler Address: 1741 WILLIAM MILLER DRIVE  
Handler City,State,Zip: ANAHEIM, CA 92804  
EPA ID: CAC003011418



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MITCH OPYRCHAL (Continued)**

**1025831858**

Contact Name:	MITCH OPYRCHAL
Contact Address:	1741 WILLIAM MILLER DRIVE
Contact City,State,Zip:	ANAHEIM, CA 92804
Contact Telephone:	714-776-2218
Contact Fax:	Not reported
Contact Email:	ERNIE@SIRRIS.BIZ
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1741 WILLIAM MILLER DRIVE
Mailing City,State,Zip:	ANAHEIM, CA 92804
Owner Name:	MITCH OPYRCHAL
Owner Type:	Other
Operator Name:	MITCH OPYRCHAL
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MITCH OPYRCHAL (Continued)**

**1025831858**

Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2019-06-27 11:33:54.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

**Handler - Owner Operator:**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MITCH OPYRCHAL
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1741 WILLIAM MILLER DRIVE
Owner/Operator City,State,Zip:	ANAHEIM, CA 92804
Owner/Operator Telephone:	714-776-2218
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	MITCH OPYRCHAL
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1741 WILLIAM MILLER DRIVE
Owner/Operator City,State,Zip:	ANAHEIM, CA 92804
Owner/Operator Telephone:	714-776-2218
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

**Historic Generators:**

Receive Date:	2019-04-23 00:00:00.0
Handler Name:	MITCH OPYRCHAL
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MITCH OPYRCHAL (Continued)**

**1025831858**

Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**15**  
**ENE**  
**1/8-1/4**  
**0.170 mi.**  
**895 ft.**

**SUBAL GOSWAMI**  
**2104 W. PACIFIC AVENUE**  
**ANAHEIM, CA 92804**

**RCRA NonGen / NLR**

**1025840247**  
**CAC003019850**

**Relative:**  
**Higher**  
**Actual:**  
**102 ft.**

RCRA NonGen / NLR:  
Date Form Received by Agency: 2019-06-14 00:00:00.0  
Handler Name: SUBAL GOSWAMI  
Handler Address: 2104 W. PACIFIC AVENUE  
Handler City,State,Zip: ANAHEIM, CA 92804  
EPA ID: CAC003019850  
Contact Name: SUBAL GOSWAMI  
Contact Address: 2104 W. PACIFIC AVENUE  
Contact City,State,Zip: ANAHEIM, CA 92804  
Contact Telephone: 714-271-0914  
Contact Fax: Not reported  
Contact Email: OPERATIONS@HECHAYWARD.COM  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Not reported  
Federal Waste Generator Description: Not a generator, verified  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported  
Active Site Indicator: Handler Activities  
State District Owner: Not reported  
State District: Not reported  
Mailing Address: 2104 W. PACIFIC AVENUE  
Mailing City,State,Zip: ANAHEIM, CA 92804  
Owner Name: SUBAL GOSWAMI  
Owner Type: Other  
Operator Name: SUBAL GOSWAMI  
Operator Type: Other  
Short-Term Generator Activity: No  
Importer Activity: No  
Mixed Waste Generator: No  
Transporter Activity: No  
Transfer Facility Activity: No  
Recycler Activity with Storage: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUBAL GOSWAMI (Continued)**

**1025840247**

Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2019-06-27 14:20:02.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:

Owner/Operator Name:

Legal Status:

Date Became Current:

Date Ended Current:

Operator

SUBAL GOSWAMI

Other

Not reported

Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUBAL GOSWAMI (Continued)**

**1025840247**

Owner/Operator Address: 2104 W. PACIFIC AVENUE  
Owner/Operator City,State,Zip: ANAHEIM, CA 92804  
Owner/Operator Telephone: 714-271-0914  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: SUBAL GOSWAMI  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 2104 W. PACIFIC AVENUE  
Owner/Operator City,State,Zip: ANAHEIM, CA 92804  
Owner/Operator Telephone: 714-271-0914  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:  
Receive Date: 2019-06-14 00:00:00.0  
Handler Name: SUBAL GOSWAMI  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:  
NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:  
Violations: No Violations Found

Evaluation Action Summary:  
Evaluations: No Evaluations Found

16  
ENE  
1/8-1/4  
0.173 mi.  
911 ft.

**MARILYN CHAVEZ**  
**2106 CRIS AVE**  
**ANAHEIM, CA 92804**

**RCRA NonGen / NLR 1024768126**  
**CAC002988006**

**Relative:**  
**Lower**  
**Actual:**  
**101 ft.**

RCRA NonGen / NLR:  
Date Form Received by Agency: 2018-11-06 00:00:00.0  
Handler Name: MARILYN CHAVEZ  
Handler Address: 2106 CRIS AVE  
Handler City,State,Zip: ANAHEIM, CA 92804  
EPA ID: CAC002988006

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MARILYN CHAVEZ (Continued)**

**1024768126**

Contact Name:	MARILYN CHAVEZ
Contact Address:	2106 CRIS AVE
Contact City,State,Zip:	ANAHEIM, CA 92804
Contact Telephone:	714-729-0680
Contact Fax:	Not reported
Contact Email:	KC@AQHIINC.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2106 CRIS AVE
Mailing City,State,Zip:	ANAHEIM, CA 92804
Owner Name:	MARILYN CHAVEZ
Owner Type:	Other
Operator Name:	MARILYN CHAVEZ
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MARILYN CHAVEZ (Continued)**

**1024768126**

Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-11-20 16:30:46.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

**Handler - Owner Operator:**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MARILYN CHAVEZ
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2106 CRIS AVE
Owner/Operator City,State,Zip:	ANAHEIM, CA 92804
Owner/Operator Telephone:	714-729-0680
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	MARILYN CHAVEZ
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2106 CRIS AVE
Owner/Operator City,State,Zip:	ANAHEIM, CA 92804
Owner/Operator Telephone:	714-729-0680
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

**Historic Generators:**

Receive Date:	2018-11-06 00:00:00.0
Handler Name:	MARILYN CHAVEZ
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MARILYN CHAVEZ (Continued)**

**1024768126**

Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**17**  
**SW**  
**1/8-1/4**  
**0.215 mi.**  
**1136 ft.**

**DEBORAH FIELDHOUSE**  
**2231 WEST JUDITH LANE**  
**ANAHEIM, CA 92804**

**RCRA NonGen / NLR**

**1026472757**  
**CAC003078403**

**Relative:**  
**Lower**

**Actual:**  
**96 ft.**

RCRA NonGen / NLR:  
Date Form Received by Agency: 2020-08-07 00:00:00.0  
Handler Name: DEBORAH FIELDHOUSE  
Handler Address: 2231 WEST JUDITH LANE  
Handler City,State,Zip: ANAHEIM, CA 92804  
EPA ID: CAC003078403  
Contact Name: DEBORAH FIELDHOUSE  
Contact Address: 2231 WEST JUDITH LANE  
Contact City,State,Zip: ANAHEIM, CA 92804  
Contact Telephone: 714-473-9376  
Contact Fax: Not reported  
Contact Email: DONNAC@PWSEI.COM  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Not reported  
Federal Waste Generator Description: Not a generator, verified  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported  
Active Site Indicator: Not reported  
State District Owner: Not reported  
State District: Not reported  
Mailing Address: 2231 WEST JUDITH LANE  
Mailing City,State,Zip: ANAHEIM, CA 92804  
Owner Name: DEBORAH FIELDHOUSE  
Owner Type: Other  
Operator Name: DEBORAH FIELDHOUSE  
Operator Type: Other  
Short-Term Generator Activity: No  
Importer Activity: No  
Mixed Waste Generator: No  
Transporter Activity: No  
Transfer Facility Activity: No  
Recycler Activity with Storage: No



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DEBORAH FIELDHOUSE (Continued)**

**1026472757**

Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2020-08-14 15:10:15.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:

Owner/Operator Name:

Legal Status:

Date Became Current:

Date Ended Current:

Operator

DEBORAH FIELDHOUSE

Other

Not reported

Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DEBORAH FIELDHOUSE (Continued)**

**1026472757**

Owner/Operator Address: 2231 WEST JUDITH LANE  
Owner/Operator City,State,Zip: ANAHEIM, CA 92804  
Owner/Operator Telephone: 714-473-9376  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: DEBORAH FIELDHOUSE  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 2231 WEST JUDITH LANE  
Owner/Operator City,State,Zip: ANAHEIM, CA 92804  
Owner/Operator Telephone: 714-473-9376  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:  
Receive Date: 2020-08-07 00:00:00.0  
Handler Name: DEBORAH FIELDHOUSE  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:  
NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:  
Violations: No Violations Found

Evaluation Action Summary:  
Evaluations: No Evaluations Found

**D18**  
**SSW**  
**1/8-1/4**  
**0.239 mi.**  
**1261 ft.**  
**CROWN GAS & DIESEL**  
**1771 S BROOKHURST ST**  
**ANAHEIM, CA 92804**  
**Site 1 of 2 in cluster D**

**SWEEPS UST**  
**CA FID UST**  
**S101589105**  
**N/A**

**Relative:**  
**Lower**  
**Actual:**  
**97 ft.**  
SWEEPS UST:  
Name: CROWN GAS & DIESEL  
Address: 1771 S BROOKHURST ST  
City: ANAHEIM  
Status: Active  
Comp Number: 8902

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CROWN GAS & DIESEL (Continued)**

**S101589105**

Number: 9  
Board Of Equalization: Not reported  
Referral Date: 03-19-92  
Action Date: 03-19-92  
Created Date: 06-30-89  
Owner Tank Id: 1404  
SWRCB Tank Id: 30-011-008902-000001  
Tank Status: A  
Capacity: 280  
Active Date: Not reported  
Tank Use: UNKNOWN  
STG: W  
Content: OTHER  
Number Of Tanks: 7

Name: CROWN GAS & DIESEL  
Address: 1771 S BROOKHURST ST  
City: ANAHEIM  
Status: Active  
Comp Number: 8902  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 03-19-92  
Action Date: 03-19-92  
Created Date: 06-30-89  
Owner Tank Id: 1404  
SWRCB Tank Id: 30-011-008902-000005  
Tank Status: A  
Capacity: 20000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: W  
Content: LEADED  
Number Of Tanks: Not reported

Name: CROWN GAS & DIESEL  
Address: 1771 S BROOKHURST ST  
City: ANAHEIM  
Status: Active  
Comp Number: 8902  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 03-19-92  
Action Date: 03-19-92  
Created Date: 06-30-89  
Owner Tank Id: 1404  
SWRCB Tank Id: 30-011-008902-000006  
Tank Status: A  
Capacity: 8000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: W  
Content: REG UNLEADED  
Number Of Tanks: Not reported

Name: CROWN GAS & DIESEL  
Address: 1771 S BROOKHURST ST

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CROWN GAS & DIESEL (Continued)**

**S101589105**

City: ANAHEIM  
Status: Active  
Comp Number: 8902  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 03-19-92  
Action Date: 03-19-92  
Created Date: 06-30-89  
Owner Tank Id: 1404  
SWRCB Tank Id: 30-011-008902-000007  
Tank Status: A  
Capacity: 8000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: W  
Content: REG UNLEADED  
Number Of Tanks: Not reported

Name: CROWN GAS & DIESEL  
Address: 1771 S BROOKHURST ST  
City: ANAHEIM  
Status: Active  
Comp Number: 8902  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 03-19-92  
Action Date: 03-19-92  
Created Date: 06-30-89  
Owner Tank Id: 1404  
SWRCB Tank Id: 30-011-008902-000008  
Tank Status: A  
Capacity: 4000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: W  
Content: GASHOL  
Number Of Tanks: Not reported

Name: CROWN GAS & DIESEL  
Address: 1771 S BROOKHURST ST  
City: ANAHEIM  
Status: Active  
Comp Number: 8902  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 03-19-92  
Action Date: 03-19-92  
Created Date: 06-30-89  
Owner Tank Id: 1404  
SWRCB Tank Id: 30-011-008902-000009  
Tank Status: A  
Capacity: 4000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: W  
Content: GASHOL  
Number Of Tanks: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CROWN GAS & DIESEL (Continued)**

**S101589105**

Name: CROWN GAS & DIESEL  
Address: 1771 S BROOKHURST ST  
City: ANAHEIM  
Status: Active  
Comp Number: 8902  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 03-19-92  
Action Date: 03-19-92  
Created Date: 06-30-89  
Owner Tank Id: 1404  
SWRCB Tank Id: 30-011-008902-000010  
Tank Status: A  
Capacity: 3000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: W  
Content: GASHOL  
Number Of Tanks: Not reported

**CA FID UST:**

Facility ID: 30001312  
Regulated By: UTNKA  
Regulated ID: Not reported  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 7149565443  
Mail To: Not reported  
Mailing Address: 1771 BROOKHURST ST  
Mailing Address 2: Not reported  
Mailing City,St,Zip: ANAHEIM 92804  
Contact: Not reported  
Contact Phone: Not reported  
DUNs Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

**D19**  
**SSW**  
**1/4-1/2**  
**0.262 mi.**  
**1382 ft.**

**FIRST STATE BANK PROP.**  
**1771 S BROOKHURST ST**  
**ANAHEIM, CA 92804**

**Site 2 of 2 in cluster D**

**LUST**  
**Cortese**  
**CERS**

**S103987812**  
**N/A**

**Relative:**  
**Lower**  
**Actual:**  
**97 ft.**

**LUST:**

Name: FIRST STATE BANK PROP.  
Address: 1771 S BROOKHURST ST  
City,State,Zip: ANAHEIM, CA 92804  
Lead Agency: SANTA ANA RWQCB (REGION 8)  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605900429](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900429)  
Global Id: T0605900429  
Latitude: 33.803389  
Longitude: -117.959204  
Status: Completed - Case Closed  
Status Date: 07/01/2003

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FIRST STATE BANK PROP. (Continued)**

**S103987812**

Case Worker: Not reported  
RB Case Number: 083000537T  
Local Agency: ANAHEIM CITY  
File Location: Not reported  
Local Case Number: Not reported  
Potential Media Affect: Aquifer used for drinking water supply  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

**LUST:**

Global Id: T0605900429  
Contact Type: Local Agency Caseworker  
Contact Name: RALPH MCCAFFREY  
Organization Name: ANAHEIM CITY  
Address: 201 S. ANAHEIM BLVD. MS 601  
City: ANAHEIM  
Email: rmccaffrey@anaheim.net  
Phone Number: Not reported

**LUST:**

Global Id: T0605900429  
Action Type: ENFORCEMENT  
Date: 12/03/2002  
Action: File review

Global Id: T0605900429  
Action Type: ENFORCEMENT  
Date: 03/07/2003  
Action: \* Verbal Communication

Global Id: T0605900429  
Action Type: ENFORCEMENT  
Date: 03/09/2003  
Action: \* Verbal Communication

Global Id: T0605900429  
Action Type: ENFORCEMENT  
Date: 03/21/2003  
Action: Staff Letter

Global Id: T0605900429  
Action Type: ENFORCEMENT  
Date: 08/13/1999  
Action: Staff Letter

Global Id: T0605900429  
Action Type: ENFORCEMENT  
Date: 06/04/2002  
Action: Staff Letter

Global Id: T0605900429  
Action Type: ENFORCEMENT  
Date: 01/20/2000  
Action: Staff Letter

Global Id: T0605900429  
Action Type: ENFORCEMENT

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FIRST STATE BANK PROP. (Continued)**

**S103987812**

Date:	06/02/2001
Action:	Staff Letter
Global Id:	T0605900429
Action Type:	ENFORCEMENT
Date:	04/21/2000
Action:	Notice of Violation
Global Id:	T0605900429
Action Type:	ENFORCEMENT
Date:	08/01/2000
Action:	Staff Letter
Global Id:	T0605900429
Action Type:	ENFORCEMENT
Date:	08/13/2013
Action:	File review
Global Id:	T0605900429
Action Type:	Other
Date:	02/26/1992
Action:	Leak Discovery
Global Id:	T0605900429
Action Type:	Other
Date:	07/29/1992
Action:	Leak Reported
Global Id:	T0605900429
Action Type:	RESPONSE
Date:	02/21/2003
Action:	Other Report / Document
Global Id:	T0605900429
Action Type:	ENFORCEMENT
Date:	04/22/2003
Action:	Staff Letter
Global Id:	T0605900429
Action Type:	ENFORCEMENT
Date:	10/08/2002
Action:	* Verbal Communication
Global Id:	T0605900429
Action Type:	RESPONSE
Date:	03/30/2003
Action:	Soil and Water Investigation Report
Global Id:	T0605900429
Action Type:	RESPONSE
Date:	07/30/2003
Action:	Other Report / Document
Global Id:	T0605900429
Action Type:	RESPONSE
Date:	02/21/2003
Action:	Remedial Progress Report

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FIRST STATE BANK PROP. (Continued)**

**S103987812**

Global Id: T0605900429  
Action Type: REMEDIATION  
Date: 07/17/1998  
Action: Soil Vapor Extraction (SVE)

Global Id: T0605900429  
Action Type: REMEDIATION  
Date: 12/28/2000  
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0605900429  
Action Type: REMEDIATION  
Date: 03/18/1996  
Action: Free Product Removal

Global Id: T0605900429  
Action Type: ENFORCEMENT  
Date: 07/01/2003  
Action: Closure/No Further Action Letter

Global Id: T0605900429  
Action Type: REMEDIATION  
Date: 04/25/1996  
Action: Excavation

Global Id: T0605900429  
Action Type: ENFORCEMENT  
Date: 12/03/2002  
Action: Staff Letter

**LUST:**

Global Id: T0605900429  
Status: Open - Case Begin Date  
Status Date: 02/26/1992

Global Id: T0605900429  
Status: Open - Remediation  
Status Date: 03/10/1997

Global Id: T0605900429  
Status: Open - Site Assessment  
Status Date: 09/09/1997

Global Id: T0605900429  
Status: Open - Remediation  
Status Date: 07/27/2000

Global Id: T0605900429  
Status: Open - Remediation  
Status Date: 11/01/2000

Global Id: T0605900429  
Status: Completed - Case Closed  
Status Date: 07/01/2003



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FIRST STATE BANK PROP. (Continued)**

**S103987812**

**CORTESE:**

Name: FIRST STATE BANK PROP.  
Address: 1771 S BROOKHURST ST  
City,State,Zip: ANAHEIM, CA 92804  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0605900429  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

**CERS:**

Name: FIRST STATE BANK PROP.  
Address: 1771 S BROOKHURST ST  
City,State,Zip: ANAHEIM, CA 92804  
Site ID: 192788  
CERS ID: T0605900429  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: RALPH MCCAFFREY - ANAHEIM CITY  
Entity Title: Not reported  
Affiliation Address: 201 S. ANAHEIM BLVD. MS 601  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**20**  
**South**  
**1/4-1/2**  
**0.286 mi.**  
**1511 ft.**

**BROOKHURST KATELLA ASSOCI**  
**11011**  
**GARDEN GROVE, CA 92640**

**HIST CORTESE** **S100230616**  
**N/A**

**Relative:**  
**Lower**  
**Actual:**  
**97 ft.**

**HIST CORTESE:**  
edr\_fname: BROOKHURST KATELLA & ASSO  
edr\_fadd1: 11011  
City,State,Zip: GARDEN GROVE, CA 92640  
Region: CORTESE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BROOKHURST KATELLA ASSOCI (Continued)**

**S100230616**

Facility County Code: 30  
Reg By: LTNKA  
Reg Id: 083000695T  
  
edr\_fname: BROOKHURST KATELLA ASSOCI  
edr\_fadd1: 11011  
City,State,Zip: GARDEN GROVE, CA 92640  
Region: CORTESE  
Facility County Code: 30  
Reg By: LTNKA  
Reg Id: 083000740T

**E21**  
**SSW**  
**1/4-1/2**  
**0.307 mi.**  
**1623 ft.**

**BROOKHURST KATELLA ASSOCIATES**  
**11011 BROOKHURST ST**  
**GARDEN GROVE, CA 92640**

**LUST S102425783**  
**N/A**

**Site 1 of 2 in cluster E**

**Relative:**  
**Lower**

**LUST REG 8:**

**Actual:**  
**97 ft.**

Name: BROOKHURST KATELLA ASSOCIATES  
Address: 11011 BROOKHURST ST  
City: GARDEN GROVE  
Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Pollution Characterization  
Case Number: 083000740T  
Local Case Num: 87UT220  
Case Type: Soil only  
Substance: Gasoline  
Qty Leaked: Not reported  
Abate Method: Not reported  
Cross Street: KATELLA  
Enf Type: SI  
Funding: Not reported  
How Discovered: Tank Closure  
How Stopped: Not reported  
Leak Cause: UNK  
Leak Source: Tank  
Global ID: T0605900585  
How Stopped Date: 11/2/1987  
Enter Date: 2/17/1988  
Date Confirmation of Leak Began: Not reported  
Date Preliminary Assessment Began: Not reported  
Discover Date: 11/2/1987  
Enforcement Date: Not reported  
Close Date: Not reported  
Date Prelim Assessment Workplan Submitted: Not reported  
Date Pollution Characterization Began: 5/28/2003  
Date Remediation Plan Submitted: Not reported  
Date Remedial Action Underway: Not reported  
Date Post Remedial Action Monitoring: Not reported  
Enter Date: 2/17/1988  
GW Qualifies: Not reported  
Soil Qualifies: Not reported  
Operator: Not reported  
Facility Contact: Not reported  
Interim: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BROOKHURST KATELLA ASSOCIATES (Continued)**

**S102425783**

Oversite Program: LUST  
Latitude: 33.8026277  
Longitude: -117.9586222  
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: TME  
Staff Initials: SAS  
Lead Agency: Regional Board  
Local Agency: 30000L  
Hydr Basin #: COASTAL PLAIN OF ORA  
Beneficial: Not reported  
Priority: Not reported  
Cleanup Fund Id: Not reported  
Work Suspended: Not reported  
Summary: ABANDONED GAS STATION. Case transferred to RB from OCHCA on Dec. 7, 2000.

**E22**  
**SSW**  
**1/4-1/2**  
**0.307 mi.**  
**1623 ft.**  
  
**Relative:**  
**Lower**  
  
**Actual:**  
**97 ft.**

**CLENET CLEANERS**  
**11011 BROOKHURST ST STE D**  
**GARDEN GROVE, CA 92840**  
  
**Site 2 of 2 in cluster E**

**LUST**  
**HIST UST**  
**Cortese**  
**DRYCLEANERS**  
**HAZNET**  
**CERS**  
**HWTS**  
  
**U001577133**  
**N/A**

ORANGE CO. LUST:  
Name: BROOKHURST KATELLA ASSOCIATES  
Address: 11011 BROOKHURST ST  
City,State,Zip: GARDEN GROVE, CA 92641  
Region: ORANGE  
Facility Id: 87UT220  
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded  
Date Closed: 04/11/2000  
Record ID: RO0001432

LUST:  
Name: BROOKHURST KATELLA ASSOCIATES  
Address: 11011 BROOKHURST ST  
City,State,Zip: GARDEN GROVE, CA 92840  
Lead Agency: SANTA ANA RWQCB (REGION 8)  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605900585](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900585)  
Global Id: T0605900585  
Latitude: 33.8027614282316  
Longitude: -117.959287387836  
Status: Open - Inactive  
Status Date: 03/30/2016  
Case Worker: MAO  
RB Case Number: Not reported  
Local Agency: ORANGE COUNTY LOP  
File Location: Regional Board  
Local Case Number: 87UT220  
Potential Media Affect: Soil

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CLENET CLEANERS (Continued)**

**U001577133**

Potential Contaminants of Concern: Gasoline  
Site History: Nothing is happening in this site.

**LUST:**

Global Id: T0605900585  
Contact Type: Local Agency Caseworker  
Contact Name: KEVIN LAMBERT  
Organization Name: ORANGE COUNTY LOP  
Address: 1241 E DYER ROAD SUITE 120  
City: SANTA ANA  
Email: klambert@ochca.com  
Phone Number: 7144336261

Global Id: T0605900585  
Contact Type: Regional Board Caseworker  
Contact Name: MIGUEL OVIEDO  
Organization Name: SANTA ANA RWQCB (REGION 8)  
Address: 3737 Main Street, Suite 500  
City: RIVERSIDE  
Email: miguel.oviedo@waterboards.ca.gov  
Phone Number: 9517823238

**LUST:**

Global Id: T0605900585  
Action Type: ENFORCEMENT  
Date: 05/28/2003  
Action: Site Visit / Inspection / Sampling

Global Id: T0605900585  
Action Type: ENFORCEMENT  
Date: 01/16/2007  
Action: \* No Action

Global Id: T0605900585  
Action Type: ENFORCEMENT  
Date: 07/28/2005  
Action: Staff Letter

Global Id: T0605900585  
Action Type: ENFORCEMENT  
Date: 06/08/2011  
Action: File review

Global Id: T0605900585  
Action Type: ENFORCEMENT  
Date: 03/29/2016  
Action: File review

Global Id: T0605900585  
Action Type: ENFORCEMENT  
Date: 03/01/2016  
Action: Access Agreement

Global Id: T0605900585  
Action Type: ENFORCEMENT  
Date: 12/10/2015  
Action: File review

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CLENET CLEANERS (Continued)**

**U001577133**

Global Id: T0605900585  
Action Type: ENFORCEMENT  
Date: 03/26/2018  
Action: Technical Correspondence / Assistance / Other

Global Id: T0605900585  
Action Type: ENFORCEMENT  
Date: 05/10/2019  
Action: Notice of Responsibility

Global Id: T0605900585  
Action Type: ENFORCEMENT  
Date: 03/17/1994  
Action: Closure Denial Letter

Global Id: T0605900585  
Action Type: ENFORCEMENT  
Date: 05/15/2020  
Action: Email Correspondence

Global Id: T0605900585  
Action Type: ENFORCEMENT  
Date: 11/15/2019  
Action: Staff Letter

Global Id: T0605900585  
Action Type: RESPONSE  
Date: 05/13/1993  
Action: Correspondence

Global Id: T0605900585  
Action Type: ENFORCEMENT  
Date: 01/03/2012  
Action: File review

Global Id: T0605900585  
Action Type: ENFORCEMENT  
Date: 12/30/1997  
Action: Notice to Comply

Global Id: T0605900585  
Action Type: ENFORCEMENT  
Date: 10/25/2010  
Action: Other Report

Global Id: T0605900585  
Action Type: Other  
Date: 11/02/1987  
Action: Leak Discovery

Global Id: T0605900585  
Action Type: Other  
Date: 11/02/1987  
Action: Leak Stopped

Global Id: T0605900585  
Action Type: Other

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CLENET CLEANERS (Continued)**

**U001577133**

Date: 12/02/1987  
Action: Leak Reported

Global Id: T0605900585  
Action Type: RESPONSE  
Date: 12/07/1993  
Action: Request for Closure

Global Id: T0605900585  
Action Type: RESPONSE  
Date: 04/17/2020  
Action: Preliminary Site Assessment Workplan - Addendum - Regulator Responded

Global Id: T0605900585  
Action Type: RESPONSE  
Date: 07/02/2019  
Action: Preliminary Site Assessment Workplan - Regulator Responded

Global Id: T0605900585  
Action Type: ENFORCEMENT  
Date: 09/17/2012  
Action: Technical Correspondence / Assistance / Other

Global Id: T0605900585  
Action Type: RESPONSE  
Date: 05/03/1993  
Action: Correspondence

Global Id: T0605900585  
Action Type: ENFORCEMENT  
Date: 02/17/2009  
Action: File review

Global Id: T0605900585  
Action Type: ENFORCEMENT  
Date: 11/16/2010  
Action: File review

**LUST:**

Global Id: T0605900585  
Status: Open - Case Begin Date  
Status Date: 11/02/1987

Global Id: T0605900585  
Status: Open - Site Assessment  
Status Date: 02/17/1988

Global Id: T0605900585  
Status: Open - Site Assessment  
Status Date: 05/28/2003

Global Id: T0605900585  
Status: Open - Site Assessment  
Status Date: 07/23/2005

Global Id: T0605900585  
Status: Open - Site Assessment

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CLENET CLEANERS (Continued)**

**U001577133**

Status Date: 05/03/2007  
  
Global Id: T0605900585  
Status: Open - Inactive  
Status Date: 03/30/2016

**HIST UST:**

Name: CROWN  
Address: 11011 BROOKHURST ST  
City,State,Zip: GARDEN GROVE, CA 92641  
File Number: Not reported  
URL: Not reported  
Region: STATE  
Facility ID: 00000059727  
Facility Type: Gas Station  
Other Type: Not reported  
Contact Name: CHUN LEE  
Telephone: 2134388074  
Owner Name: CHUN HWAN LEE  
Owner Address: 11011 S. BROOKHURST  
Owner City,St,Zip: GARDEN GROVE, CA 92641  
Total Tanks: 0003

Tank Num: 001  
Container Num: 1  
Year Installed: Not reported  
Tank Capacity: 00006000  
Tank Used for: PRODUCT  
Type of Fuel: PREMIUM  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 002  
Container Num: 2  
Year Installed: Not reported  
Tank Capacity: 00008000  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 003  
Container Num: 3  
Year Installed: Not reported  
Tank Capacity: 00004000  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: Not reported  
Leak Detection: None

**CORTESE:**

Name: BROOKHURST KATELLA ASSOCIATES  
Address: 11011 BROOKHURST ST  
City,State,Zip: GARDEN GROVE, CA 92840  
Region: CORTESE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CLENET CLEANERS (Continued)**

**U001577133**

Envirostor Id: Not reported  
Global ID: T0605900585  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: OPEN - INACTIVE  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

**DRYCLEAN SOUTH COAST:**

Name: CLENET CLEANERS  
Address: 11011 BROOKHURST ST  
City,State,Zip: GARDEN GROVE, CA 92840  
Facility ID: 180137  
Application Number: 575516  
Permit Number: G36108  
Status: A  
Representative Name: VAILE SHELTON  
Representative Telephone: 936 5370549  
Permit Status: INACT\_NR  
BCAT Number: 000233  
BCAT Description: DRY CLEANING EQUIP PETROLEUM SOLVENT  
CCAT Number: Not reported  
CCAT Description: Not reported  
UTM East: 411.23999023  
UTM North: 3740.5300293  
Application Date: 05/28/2015  
PO Issue Date: 06/16/2015  
NAICS Code: 812320  
SIC Code: 7216

**DRYCLEANERS:**

Name: CLENET CLEANERS  
Address: 11011 BROOKHURST ST STE D  
City,State,Zip: GARDEN GROVE, CA 928401001  
EPA Id: CAL000409591  
NAICS Code: 81232  
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)  
SIC Code: 7211  
SIC Description: Power Laundries, Family and Commercial  
Create Date: 08/24/2015  
Facility Active: Yes  
Inactive Date: Not reported  
Facility Addr2: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CLENET CLEANERS (Continued)**

**U001577133**

Owner Name: OSCAR VELASQUEZ  
Owner Address: 842 W IRVING PL  
Owner Address 2: Not reported  
Owner Telephone: 7148651655  
Contact Name: OSCAR VELASQUEZ  
Contact Address: 842 W IRVING PL  
Contact Address 2: Not reported  
Contact Telephone: 7148651655  
Mailing Name: Not reported  
Mailing Address 1: 11011 BROOKHURST ST STE D  
Mailing Address 2: Not reported  
Mailing City: GARDEN GROVE  
Mailing State: CA  
Mailing Zip: 928401001  
Owner Fax: 7149567769  
Region Code: 4

**HAZNET:**

Name: CLENET CLEANERS  
Address: 11011 BROOKHURST ST STE D  
Address 2: Not reported  
City,State,Zip: GARDEN GROVE, CA 928401001  
Contact: OSCAR VELASQUEZ  
Telephone: 7148651655  
Mailing Name: Not reported  
Mailing Address: 11011 BROOKHURST ST STE D

Year: 2016  
Gepaid: CAL000409591  
TSD EPA ID: NED981723513  
CA Waste Code: 352 - Other organic solids  
Disposal Method: -  
Tons: 0.4

Year: 2016  
Gepaid: CAL000409591  
TSD EPA ID: NED981723513  
CA Waste Code: 352 - Other organic solids  
Disposal Method: H040 - Incineration--Thermal Destruction Other Than Use As A Fuel  
Tons: 0.45

**CERS:**

Name: 7-ELEVEN INC. STORE #34452  
Address: 11011 BROOKHURST ST  
City,State,Zip: GARDEN GROVE, CA 92840  
Site ID: 88256  
CERS ID: 10463251  
CERS Description: Chemical Storage Facilities

**Violations:**

Site ID: 88256  
Site Name: 7-ELEVEN INC. STORE #34452  
Violation Date: 03-01-2019  
Citation: HSC 6.95 25505(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(c)  
Violation Description: Failure to have a business plan readily available to personnel of the

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CLENET CLEANERS (Continued)**

**U001577133**

Violation Notes: business or the unified program facility with responsibilities for emergency response or training. Returned to compliance on 03/18/2019. OBSERVATION: The business failed to have the hazardous material business plan readily available to personnel of the business or the unified program facility with responsibilities for emergency response or training. CORRECTIVE ACTION: Provide a readily available business plan to personnel of the business or the unified program facility with responsibilities for emergency response or training. Document that appropriate personnel have the business plan readily available.

Violation Division: Orange County Environmental Health  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 88256  
Site Name: 7-ELEVEN INC. STORE #34452  
Violation Date: 03-01-2019  
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)

Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.

Violation Notes: Returned to compliance on 03/18/2019. OBSERVATION: Employee training records were not available for review. All employees are required to be trained annually; new employees are required to be trained within 6 months. CORRECTIVE ACTION: Please provide training records for the Hazardous Materials Business Plan with the following information documented: topic of training, date, employee name, employee signature. Violation must be corrected immediately and documents must be submitted to this Agency within 30 days.

Violation Division: Orange County Environmental Health  
Violation Program: HMRRP  
Violation Source: CERS

Evaluation:  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 03-01-2019  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Observed the facility and inspected hazardous materials storage. The following materials were observed in amounts that meet or exceed the minimum volumes required for disclosure: -1x51-gallon dewar of liquid carbon dioxide

Eval Division: Orange County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 03-03-2016  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: The following documents were reviewed and ACCEPTED on CERS: - Hazardous Materials Inventory (1) - Site Map - Emergency Response Plan - Employee Training Plan Please contact Shruthi Sill at ssill@ochca.com with regards to any questions.

Eval Division: Orange County Environmental Health

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CLENET CLEANERS (Continued)**

**U001577133**

Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 03-25-2017  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: declined HM, accepted facility and BEP The submittal was declined, please make the following changes and resubmit within 30 days; 1. on the carbon dioxide liquid disclosure, change the units to gallons and the average/max and largest container to gallons (the form it is stored in)

Eval Division: Orange County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 09-24-2019  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: This Agency has received Employee Training Records. The following violations have been corrected: I007- Failure to have a business plan readily available to personnel of the business I239- Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years REMINDER- Training is required to be completed annually. Maintain annual employee training records for 3 years. There are no outstanding violations.

Eval Division: Orange County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 01-17-2018  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: CERS submittal 10743958 reviewed and accepted by M Sutphin facility reports 3496 gallons of cryogenic CO2 which is about 51 gallons

Eval Division: Orange County Environmental Health  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 01-28-2016  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: On site for a routine hazardous materials and business emergency plan (BEP) inspection. Consent to enter and inspect the facility was granted by Abhijit Dhami, Franchisee. Observed the facility's hazardous materials storage area. During today's inspection, the following hazardous materials were observed at this facility: G 1 x 47-gallon dewar of carbon dioxide (refrigerated liquid) located in the office at the south side of the store. The Business Emergency Plan was not available for review at the time of inspection. A hard copy of the BEP was provided after the inspection. Annual employee training records for the topic G Working Safely were available for review

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CLENET CLEANERS (Continued)**

**U001577133**

Eval Division: during todayG s inspection.  
Eval Program: Orange County Environmental Health  
Eval Source: HMRRP  
CERS

**Coordinates:**

Site ID: 88256  
Facility Name: 7-ELEVEN INC. STORE #34452  
Env Int Type Code: HMBP  
Program ID: 10463251  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 33.802740  
Longitude: -117.959320

**Affiliation:**

Affiliation Type Desc: CUPA District  
Entity Name: Orange County Env Health  
Entity Title: Not reported  
Affiliation Address: 1241 East Dyer RoadSuite 120  
Affiliation City: Santa Ana  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92705-5611  
Affiliation Phone: (714) 433-6406

Affiliation Type Desc: Document Preparer  
Entity Name: Stantec Consulting Services Inc.  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Operator  
Entity Name: H & S CENTER, INC.  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (714) 780-0369

Affiliation Type Desc: Identification Signer  
Entity Name: BRENT SMERCZYNSKI  
Entity Title: CORPORATE ASSET PROTECTION MANAGER  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CLENET CLEANERS (Continued)**

**U001577133**

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	11011 Brookhurst St
Affiliation City:	Garden Grove
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92840
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	7-ELEVEN CONVENIENCE STORES
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Property Owner
Entity Name:	7-ELEVEN INC.
Entity Title:	Not reported
Affiliation Address:	LICENSE RENEWAL DEPT.:3200 HACKBERRY ROAD
Affiliation City:	IRVING
Affiliation State:	TX
Affiliation Country:	United States
Affiliation Zip:	75063
Affiliation Phone:	(972) 828-7578
Affiliation Type Desc:	Environmental Contact
Entity Name:	BRENT SMERCZYNSKI
Entity Title:	Not reported
Affiliation Address:	3200 HACKBERRY ROAD
Affiliation City:	IRVING
Affiliation State:	TX
Affiliation Country:	Not reported
Affiliation Zip:	75063
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	H & S CENTER, INC.
Entity Title:	Not reported
Affiliation Address:	11011 Brookhurst St
Affiliation City:	Garden Grove
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92840
Affiliation Phone:	(714) 780-0369
Name:	BROOKHURST KATELLA ASSOCIATES
Address:	11011 BROOKHURST ST
City,State,Zip:	GARDEN GROVE, CA 92840
Site ID:	247997
CERS ID:	T0605900585
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CLENET CLEANERS (Continued)**

**U001577133**

**Affiliation:**

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: MIGUEL OVIEDO - SANTA ANA RWQCB (REGION 8)  
Entity Title: Not reported  
Affiliation Address: 3737 Main Street, Suite 500  
Affiliation City: RIVERSIDE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 9517823238

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: KEVIN LAMBERT - ORANGE COUNTY LOP  
Entity Title: Not reported  
Affiliation Address: 1241 E DYER ROAD SUITE 120  
Affiliation City: SANTA ANA  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 7144336261

**HWTS:**

Name: CLENET CLEANERS  
Address: 11011 BROOKHURST ST STE D  
Address 2: Not reported  
City,State,Zip: GARDEN GROVE, CA 928401001  
EPA ID: CAL000409591  
Inactive Date: Not reported  
Create Date: 08/24/2015  
Last Act Date: 08/20/2020  
Mailing Name: Not reported  
Mailing Address: 11011 BROOKHURST ST STE D  
Mailing Address 2: Not reported  
Mailing City,State,Zip: GARDEN GROVE, CA 928401001  
Owner Name: OSCAR VELASQUEZ  
Owner Address: 842 W IRVING PL  
Owner Address 2: Not reported  
Owner City,State,Zip: ANAHEIM, CA 92805  
Contact Name: OSCAR VELASQUEZ  
Contact Address: 842 W IRVING PL  
Contact Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 92805

**NAICS:**

EPA ID: CAL000409591  
Create Date: 2015-08-24 09:42:05.910  
NAICS Code: 81232  
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)  
Issued EPA ID Date: 2015-08-24 09:42:05.89000  
Inactive Date: Not reported  
Facility Name: CLENET CLEANERS  
Facility Address: 11011 BROOKHURST ST STE D  
Facility Address 2: Not reported  
Facility City: GARDEN GROVE  
Facility County: Not reported  
Facility State: CA

Map ID  
Direction  
Distance  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CLENET CLEANERS (Continued)**

**U001577133**

Facility Zip: 928401001

**23  
SE  
1/4-1/2  
0.388 mi.  
2049 ft.**

**UNOCAL  
2001 KATELLA  
ANAHEIM, CA 92801**

**LUST  
Cortese  
HIST CORTESE  
CERS**

**S102440333  
N/A**

**Relative:  
Lower**

**LUST:**

**Actual:  
101 ft.**

Name: UNOCAL  
Address: 2001 KATELLA  
City,State,Zip: ANAHEIM, CA 92801  
Lead Agency: ORANGE COUNTY LOP  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605900918](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900918)  
Global Id: T0605900918  
Latitude: 33.803202  
Longitude: -117.9510045  
Status: Completed - Case Closed  
Status Date: 08/28/1990  
Case Worker: AM  
RB Case Number: 083001162T  
Local Agency: ORANGE COUNTY LOP  
File Location: Local Agency  
Local Case Number: 89UT040  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating  
Site History: Not reported

**LUST:**

Global Id: T0605900918  
Contact Type: Local Agency Caseworker  
Contact Name: ANTHONY MARTINEZ  
Organization Name: ORANGE COUNTY LOP  
Address: 1241 E. DYER ROAD SUITE 120  
City: SANTA ANA  
Email: [amartinez@ochca.com](mailto:amartinez@ochca.com)  
Phone Number: 7144336011

**LUST:**

Global Id: T0605900918  
Action Type: Other  
Date: 01/19/1989  
Action: Leak Discovery

Global Id: T0605900918  
Action Type: Other  
Date: 01/19/1989  
Action: Leak Reported

**LUST:**

Global Id: T0605900918  
Status: Open - Case Begin Date  
Status Date: 01/19/1989

Global Id: T0605900918

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL (Continued)**

**S102440333**

Status: Completed - Case Closed  
Status Date: 08/28/1990

**LUST REG 8:**

Name: UNOCAL  
Address: 2001 KATELLA  
City: ANAHEIM  
Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Case Closed  
Case Number: 083001162T  
Local Case Num: 89UT040  
Case Type: Soil only  
Substance: Waste Oil  
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: T0605900918  
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: 1/19/1989  
Enforcement Date: Not reported  
Close Date: 8/28/1990  
Date Prelim Assessment Workplan Submitted: Not reported  
Date Pollution Characterization Began: Not reported  
Date Remediation Plan Submitted: Not reported  
Date Remedial Action Underway: Not reported  
Date Post Remedial Action Monitoring: Not reported  
Enter Date: Not reported  
GW Qualifies: Not reported  
Soil Qualifies: Not reported  
Operator: Not reported  
Facility Contact: Not reported  
Interim: Not reported  
Oversite Program: LUST  
Latitude: 33.8034551  
Longitude: -117.8891611  
MTBE Date: Not reported  
Max MTBE GW: Not reported  
MTBE Concentration: 0  
Max MTBE Soil: Not reported  
MTBE Fuel: 0  
MTBE Tested: Not Required to be Tested.  
MTBE Class: \*  
Staff: NOM  
Staff Initials: WJ  
Lead Agency: Local Agency



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL (Continued)**

**S102440333**

Local Agency: 30000L  
Hydr Basin #: Not reported  
Beneficial: MUN  
Priority: Not reported  
Cleanup Fund Id: Not reported  
Work Suspended: Not reported  
Summary: Not reported

**CORTESE:**

Name: UNOCAL  
Address: 2001 KATELLA  
City,State,Zip: ANAHEIM, CA 92801  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0605900918  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

**HIST CORTESE:**

edr\_fname: UNOCAL #5698  
edr\_fadd1: 2001 KATELLA  
City,State,Zip: ANAHEIM, CA 92806  
Region: CORTESE  
Facility County Code: 30  
Reg By: LTNKA  
Reg Id: 083001162T

**CERS:**

Name: UNOCAL  
Address: 2001 KATELLA  
City,State,Zip: ANAHEIM, CA 92801  
Site ID: 257287  
CERS ID: T0605900918  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: ANTHONY MARTINEZ - ORANGE COUNTY LOP  
Entity Title: Not reported  
Affiliation Address: 1241 E. DYER ROAD SUITE 120

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL (Continued)**

**S102440333**

Affiliation City: SANTA ANA  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 7144336011

**24**  
**South**  
**1/4-1/2**  
**0.404 mi.**  
**2134 ft.**

**Relative:**  
**Lower**

**Actual:**  
**96 ft.**

**SILVER HANGER CLEANERS**  
**11103 BROOKHURST ST**  
**GARDEN GROVE, CA 92841**

**RCRA-SQG** **1000819651**  
**CPS-SLIC** **CAD983656463**  
**BROWNFIELDS**  
**FINDS**  
**ECHO**  
**DRYCLEANERS**  
**HAZNET**  
**CERS**  
**HWTS**

RCRA-SQG:

Date Form Received by Agency:	1993-01-06 00:00:00.0
Handler Name:	SILVER HANGER CLEANERS
Handler Address:	11103 BROOKHURST ST
Handler City,State,Zip:	GARDEN GROVE, CA 92841
EPA ID:	CAD983656463
Contact Name:	ARTURO MERCADO
Contact Address:	11103 BROOKHURST ST
Contact City,State,Zip:	GARDEN GROVE, CA 92641
Contact Telephone:	714-638-2062
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	11103 BROOKHURST ST
Mailing City,State,Zip:	GARDEN GROVE, CA 92841
Owner Name:	ARTURO ESCALONA MERCADO
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SILVER HANGER CLEANERS (Continued)**

**1000819651**

Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2002-06-27 03:36:23.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

**Handler - Owner Operator:**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ARTURO ESCALONA MERCADO
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	11103 BROOKHURST ST
Owner/Operator City,State,Zip:	GARDEN GROVE, CA 92641
Owner/Operator Telephone:	714-638-2062
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SILVER HANGER CLEANERS (Continued)**

**1000819651**

Historic Generators:

Receive Date: 1993-01-06 00:00:00.0  
Handler Name: SILVER HANGER CLEANERS  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

CPS-SLIC:

Name: ONE EXPRESS CLEANERS  
Address: 11103 BROOKHURST STREET  
City,State,Zip: GARDEN GROVE, CA 92840-1002  
Region: STATE  
**Facility Status: Completed - Case Closed**  
Status Date: 04/01/2008  
Global Id: SL0605959631  
Lead Agency: SANTA ANA RWQCB (REGION 8)  
Lead Agency Case Number: Not reported  
Latitude: 33.800983  
Longitude: -117.958877  
Case Type: Cleanup Program Site  
Case Worker: Not reported  
Local Agency: Not reported  
RB Case Number: Not reported  
File Location: Not reported  
Potential Media Affected: Other Groundwater (uses other than drinking water)  
Potential Contaminants of Concern: Tetrachloroethylene (PCE)  
Site History: Not reported

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

BROWNFIELDS:

Name: ONE EXPRESS CLEANERS  
Address: 11103 BROOKHURST STREET  
City,State,Zip: GARDEN GROVE, CA  
Global ID: SL0605959631  
Latitude: 33.800983  
Longitude: -117.958877

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SILVER HANGER CLEANERS (Continued)**

**1000819651**

Project Type: Cleanup Program Site  
Status: Completed - Case Closed  
Status Date: 04/01/2008  
Lead Agency: SANTA ANA RWQCB (REGION 8)  
Last Correspondence Date: 04/01/2008  
Release Type: Unknown  
Contaminant(s) of Concern: Tetrachloroethylene (PCE)  
Media of Concern: Other Groundwater (uses other than drinking water)  
Past Use(s) that Caused Contamination: Not reported  
Human Health Exposure Controlled: Not reported  
Human Health Exposure Controlled Date: Not reported  
Groundwater Migration Controlled: Not reported  
Groundwater Migration Controlled Date: Not reported  
Primary Caseworker Name: Not reported  
Primary Caseworker Organization Name: SANTA ANA RWQCB (REGION 8)  
Primary Caseworker Phone Number: Not reported  
Primary Caseworker Address: Not reported  
Primary Caseworker Address: Not reported  
Primary Caseworker Address: Not reported  
Primary Caseworker Email: Not reported

**FINDS:**

Registry ID: 110006484205

Click Here:

**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.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

**ECHO:**

Envid: 1000819651  
Registry ID: 110006484205  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110006484205>  
Name: SILVER HANGER CLEANERS  
Address: 11103 BROOKHURST ST  
City,State,Zip: GARDEN GROVE, CA 92841

**DRYCLEAN SOUTH COAST:**

Name: SILVER HANGER CLEANERS  
Address: 11103 BROOKHURST ST  
City,State,Zip: GARDEN GROVE, CA 92840  
Facility ID: 107041  
Application Number: 310266  
Permit Number: D95530  
Status: A  
Representative Name: TAJ AHMED  
Representative Telephone: 714 6382062  
Permit Status: INACT\_NR  
BCAT Number: 000234

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SILVER HANGER CLEANERS (Continued)**

**1000819651**

BCAT Description: DRY CLEANING EQUIP PERCHLOROETHYLENE  
CCAT Number: Not reported  
CCAT Description: Not reported  
UTM East: 0  
UTM North: 0  
Application Date: 12/22/1995  
PO Issue Date: 01/11/1996  
NAICS Code: 812320  
SIC Code: Not reported

**DRYCLEANERS:**

Name: #1 EXPRESS CLEANER  
Address: 11103 BROOKHURST ST  
City,State,Zip: GARDEN GROVE, CA 928400000  
EPA Id: CAL000202993  
NAICS Code: 81232  
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)  
SIC Code: 7211  
SIC Description: Power Laundries, Family and Commercial  
Create Date: 06/11/2001  
Facility Active: Yes  
Inactive Date: Not reported  
Facility Addr2: Not reported  
Owner Name: WILLIAM SY PHAM  
Owner Address: 11103 BROOKHURST ST  
Owner Address 2: Not reported  
Owner Telephone: 7146382062  
Contact Name: WILLIAM PHAM/OWNER  
Contact Address: 11103 BROOKHURST ST  
Contact Address 2: Not reported  
Contact Telephone: 7146382062  
Mailing Name: Not reported  
Mailing Address 1: 11103 BROOKHURST ST  
Mailing Address 2: Not reported  
Mailing City: GARDEN GROVE  
Mailing State: CA  
Mailing Zip: 928401002  
Owner Fax: 0  
Region Code: 9

Name: EXPRESS CLEANERS #1  
Address: 11103 BROOKHURST ST  
City,State,Zip: GARDEN GROVE, CA 928400000  
EPA Id: CAL000216551  
NAICS Code: 81232  
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)  
SIC Code: 7211  
SIC Description: Power Laundries, Family and Commercial  
Create Date: 05/24/2000  
Facility Active: No  
Inactive Date: 06/30/2001  
Facility Addr2: Not reported  
Owner Name: JOHN TOAN DO  
Owner Address: 11103 BROOKHURST ST  
Owner Address 2: Not reported  
Owner Telephone: 7146382062  
Contact Name: DAVID NGUYEN - MGR

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SILVER HANGER CLEANERS (Continued)**

**1000819651**

Contact Address: INACTIVE PER VQ01 - BMI  
Contact Address 2: Not reported  
Contact Telephone: 7146382062  
Mailing Name: Not reported  
Mailing Address 1: 11103 BROOKHURST ST  
Mailing Address 2: Not reported  
Mailing City: GARDEN GROVE  
Mailing State: CA  
Mailing Zip: 928401002  
Owner Fax: Not reported  
Region Code: 9

**HAZNET:**

Name: SILVER HANGER CLEANERS  
Address: 11103 BROOKHURST ST  
Address 2: Not reported  
City,State,Zip: GARDEN GROVE, CA 926410000  
Contact: --  
Telephone: --  
Mailing Name: Not reported  
Mailing Address: 11103 BROOKHURST ST

Year: 2000  
Gepaid: CAD983656463  
TSD EPA ID: CAT000613976  
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg/L  
Disposal Method: H01 - Transfer Station  
Tons: 0.195

Year: 2000  
Gepaid: CAD983656463  
TSD EPA ID: CAD981397417  
CA Waste Code: 211 - Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)  
Disposal Method: R01 - Recycler  
Tons: 0.0542

Year: 1999  
Gepaid: CAD983656463  
TSD EPA ID: OHD980587364  
CA Waste Code: 741 - Liquids with halogenated organic compounds >= 1,000 Mg/L  
Disposal Method: H01 - Transfer Station  
Tons: 0.3575

Year: 1999  
Gepaid: CAD983656463  
TSD EPA ID: CAD981397417  
CA Waste Code: 211 - Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)  
Disposal Method: R01 - Recycler  
Tons: 0.0375

Year: 1998  
Gepaid: CAD983656463  
TSD EPA ID: CAD981397417  
CA Waste Code: 211 - Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SILVER HANGER CLEANERS (Continued)**

**1000819651**

Disposal Method:	R01 - Recycler
Tons:	0.2293
Year:	1997
Gepaid:	CAD983656463
TSD EPA ID:	CAD981397417
CA Waste Code:	211 - Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method:	R01 - Recycler
Tons:	0.1042
Year:	1997
Gepaid:	CAD983656463
TSD EPA ID:	CAD981397417
CA Waste Code:	-
Disposal Method:	R01 - Recycler
Tons:	0

Additional Info:

Year:	1997
Gen EPA ID:	CAD983656463
Shipment Date:	19970210
Creation Date:	6/26/1997 0:00:00
Receipt Date:	19970211
Manifest ID:	96722128
Trans EPA ID:	CAD981414386
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981397417
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981397417
TSDF Alt Name:	Not reported
Waste Code Description:	211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code:	F002
Meth Code:	R01 - Recycler
Quantity Tons:	0.1042
Waste Quantity:	25
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970210
Creation Date:	6/26/1997 0:00:00
Receipt Date:	19970211
Manifest ID:	96722128
Trans EPA ID:	CAD981414386
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981397417



Map ID  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SILVER HANGER CLEANERS (Continued)**

**1000819651**

Trans Name: Not reported  
TSDF Alt EPA ID: CAD981397417  
TSDF Alt Name: Not reported  
Waste Code Description: - Not reported  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 0  
Waste Quantity: 0  
Quantity Unit: Not reported  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**Additional Info:**

Year: 1999  
Gen EPA ID: CAD983656463

Shipment Date: 19990819  
Creation Date: 3/22/2000 0:00:00  
Receipt Date: 19990827  
Manifest ID: 99456007  
Trans EPA ID: CAD981414386  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD981397417  
Trans Name: Not reported  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.  
RCRA Code: F002  
Meth Code: R01 - Recycler  
Quantity Tons: 0  
Waste Quantity: 0  
Quantity Unit: Not reported  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19990819  
Creation Date: 3/22/2000 0:00:00  
Receipt Date: 19990827  
Manifest ID: 99456007  
Trans EPA ID: CAD981414386  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD981397417  
Trans Name: Not reported  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride,

Map ID  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SILVER HANGER CLEANERS (Continued)**

**1000819651**

RCRA Code:	perchloroethylene, etc. F002
Meth Code:	R01 - Recycler
Quantity Tons:	0.0375
Waste Quantity:	9
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990514
Creation Date:	10/28/1999 0:00:00
Receipt Date:	19990607
Manifest ID:	98317265
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	SCD987574647
Trans 2 Name:	Not reported
TSDF EPA ID:	OHD980587364
Trans Name:	Not reported
TSDF Alt EPA ID:	OHD980587364
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.3575
Waste Quantity:	715
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Additional Info:	
Year:	1998
Gen EPA ID:	CAD983656463
Shipment Date:	19980720
Creation Date:	11/5/1998 0:00:00
Receipt Date:	19980721
Manifest ID:	98125312
Trans EPA ID:	CAD981414386
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981397417
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code:	F002
Meth Code:	R01 - Recycler
Quantity Tons:	0.2293

Map ID  
Direction  
Distance  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SILVER HANGER CLEANERS (Continued)**

**1000819651**

Waste Quantity: 55  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19980720  
Creation Date: 11/5/1998 0:00:00  
Receipt Date: 19980721  
Manifest ID: 98125312  
Trans EPA ID: CAD981414386  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD981397417  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.

RCRA Code: F002  
Meth Code: R01 - Recycler  
Quantity Tons: 0  
Waste Quantity: 0  
Quantity Unit: Y  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:  
Year: 2000  
Gen EPA ID: CAD983656463

Shipment Date: 20001129  
Creation Date: 2/1/2001 0:00:00  
Receipt Date: 20001130  
Manifest ID: 20568956  
Trans EPA ID: SCR000075150  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAT000613976  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l  
RCRA Code: F002  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.0975  
Waste Quantity: 195  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SILVER HANGER CLEANERS (Continued)**

**1000819651**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001129
Creation Date:	2/1/2001 0:00:00
Receipt Date:	20001130
Manifest ID:	20568956
Trans EPA ID:	SCR000075150
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT000613976
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0975
Waste Quantity:	195
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20000210
Creation Date:	8/9/2000 0:00:00
Receipt Date:	20000214
Manifest ID:	99690132
Trans EPA ID:	CAD981414386
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD981397417
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD981397417
TSDf Alt Name:	Not reported
Waste Code Description:	211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code:	F002
Meth Code:	R01 - Recycler
Quantity Tons:	0
Waste Quantity:	0
Quantity Unit:	Not reported
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20000210
Creation Date:	8/9/2000 0:00:00
Receipt Date:	20000214
Manifest ID:	99690132

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SILVER HANGER CLEANERS (Continued)**

**1000819651**

Trans EPA ID: CAD981414386  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD981397417  
Trans Name: Not reported  
TSDf Alt EPA ID: CAD981397417  
TSDf Alt Name: Not reported  
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.  
  
RCRA Code: F002  
Meth Code: R01 - Recycler  
Quantity Tons: 0.0542  
Waste Quantity: 13  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**CERS:**

Name: ONE EXPRESS CLEANERS  
Address: 11103 BROOKHURST STREET  
City,State,Zip: GARDEN GROVE, CA 92840-1002  
Site ID: 240000  
CERS ID: SL0605959631  
CERS Description: Cleanup Program Site

**HWTS:**

Name: EXPRESS CLEANERS #1  
Address: 11103 BROOKHURST ST  
Address 2: Not reported  
City,State,Zip: GARDEN GROVE, CA 928400000  
EPA ID: CAL000216551  
Inactive Date: 06/30/2001  
Create Date: 05/24/2000  
Last Act Date: 09/12/2001  
Mailing Name: Not reported  
Mailing Address: 11103 BROOKHURST ST  
Mailing Address 2: Not reported  
Mailing City,State,Zip: GARDEN GROVE, CA 928401002  
Owner Name: JOHN TOAN DO  
Owner Address: 11103 BROOKHURST ST  
Owner Address 2: Not reported  
Owner City,State,Zip: GARDEN GROVE, CA 928401002  
Contact Name: DAVID NGUYEN - MGR  
Contact Address: INACTIVE PER VQ01 - BMI  
Contact Address 2: Not reported  
City,State,Zip: GARDEN GROVE, CA 928401002

**NAICS:**

EPA ID: CAL000216551  
Create Date: 2002-03-14 16:36:29.000  
NAICS Code: 81232  
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)  
Issued EPA ID Date: 2000-05-24 00:00:00

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SILVER HANGER CLEANERS (Continued)**

**1000819651**

Inactive Date: 2001-06-30 00:00:00  
Facility Name: EXPRESS CLEANERS #1  
Facility Address: 11103 BROOKHURST ST  
Facility Address 2: Not reported  
Facility City: GARDEN GROVE  
Facility County: Not reported  
Facility State: CA  
Facility Zip: 928400000

Name: SILVER HANGER CLEANERS  
Address: 11103 BROOKHURST ST  
Address 2: Not reported  
City,State,Zip: GARDEN GROVE, CA 926410000  
EPA ID: CAD983656463  
Inactive Date: 06/30/2000  
Create Date: 01/06/1993  
Last Act Date: 08/10/2004  
Mailing Name: Not reported  
Mailing Address: 11103 BROOKHURST ST  
Mailing Address 2: Not reported  
Mailing City,State,Zip: GARDEN GROVE, CA 928401002  
Owner Name: ARTURO ESCALONA MERCADO  
Owner Address: 11103 BROOKHURST ST  
Owner Address 2: Not reported  
Owner City,State,Zip: GARDEN GROVE, CA 928401002  
Contact Name: --  
Contact Address: INACTIVE PER VQ00 - BMI  
Contact Address 2: Not reported  
City,State,Zip: --, 99 999990000

25  
SW  
1/4-1/2  
0.406 mi.  
2143 ft.

**TROJAN RECYCLING CENTER**  
**9750 KATELLA AVE**  
**GARDEN GROVE, CA 92804**

**SWRCY S127037761**  
**N/A**

**Relative:**  
**Lower**

SWRCY:

**Actual:**  
**92 ft.**

Name: TROJAN RECYCLING CENTER  
Address: 9750 KATELLA AVE  
City,State,Zip: GARDEN GROVE, CA 92804  
Reg Id: Not reported  
Cert Id: RC301164.001  
Mailing Address: 541 S Barnett St  
Mailing City: Anaheim  
Mailing State: CA  
Mailing Zip Code: 92805  
Website: Not reported  
Email: Not reported  
Phone Number: (714) 345-4234  
Rural: N  
Operation Begin Date: 12/01/2020  
Aluminium: Not reported  
Glass: Not reported  
Plastic: Not reported  
Bimetal: Not reported  
Hours of Operation: Mon - Sat 9:00 am - 4:00 pm; Sun 9:00 am - 1:00 pm  
Organization ID: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TROJAN RECYCLING CENTER (Continued)**

**S127037761**

Organization Name: Trojan Recycling Center

**26**  
**NNW**  
**1/2-1**  
**0.772 mi.**  
**4075 ft.**

**YOUR VALLET CLEANERS**  
**2243 W BALL RD**  
**ANAHEIM, CA 92804**

**ENVIROSTOR**  
**VCP**  
**HWTS**

**S124772146**  
**N/A**

**Relative:**  
**Lower**  
**Actual:**  
**99 ft.**

ENVIROSTOR:  
Name: PK II BROOKHURST CENTER LP  
Address: 2243 WEST BALL ROAD  
City,State,Zip: ANAHEIM, CA 92804  
Facility ID: 60003011  
Status: Active  
Status Date: 06/23/2020  
Site Code: 401927  
Site Type: Voluntary Cleanup  
Site Type Detailed: Voluntary Cleanup  
Acres: 0.05  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Natasha Dipietro  
Supervisor: Maryam Tasnif-Abbasi  
Division Branch: Cleanup Cypress  
Assembly: , 65  
Senate: , 29  
Special Program: Voluntary Cleanup Program  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Responsible Party  
Latitude: 33.818  
Longitude: -117.973  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: 401927  
Alias Type: Project Code (Site Code)  
Alias Name: 60003011  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report  
Completed Date: 09/17/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Standard Voluntary Agreement  
Completed Date: 08/21/2020  
Comments: Not reported

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**YOUR VALLET CLEANERS (Continued)**

**S124772146**

Completed Document Type: Correspondence  
Completed Date: 12/27/2020  
Comments: Not reported  
  
Future Area Name: PROJECT WIDE  
Future Sub Area Name: Not reported  
Future Document Type: Remedial Investigation / Feasibility Study  
Future Due Date: 2021  
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:**

Name: PK II BROOKHURST CENTER LP  
Address: 2243 WEST BALL ROAD  
City,State,Zip: ANAHEIM, CA 92804  
Facility ID: 60003011  
Site Type: Voluntary Cleanup  
Site Type Detail: Voluntary Cleanup  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 0.05  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Natasha Dipietro  
Supervisor: Maryam Tasnif-Abbasi  
Division Branch: Cleanup Cypress  
Site Code: 401927  
Assembly: , 65  
Senate: , 29  
Special Programs Code: Voluntary Cleanup Program  
Status: Active  
Status Date: 06/23/2020  
Restricted Use: NO  
Funding: Responsible Party  
Lat/Long: 33.818 / -117.973  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: 401927  
Alias Type: Project Code (Site Code)  
Alias Name: 60003011  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report  
Completed Date: 09/17/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**YOUR VALLET CLEANERS (Continued)**

**S124772146**

Completed Sub Area Name: Not reported  
Completed Document Type: Standard Voluntary Agreement  
Completed Date: 08/21/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 12/27/2020  
Comments: Not reported

Future Area Name: PROJECT WIDE  
Future Sub Area Name: Not reported  
Future Document Type: Remedial Investigation / Feasibility Study  
Future Due Date: 2021  
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

**HWTS:**

Name: YOUR VALLET CLEANERS  
Address: 2243 W BALL RD  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 928040000  
EPA ID: CAL000033322  
Inactive Date: 01/01/1995  
Create Date: 05/16/1990  
Last Act Date: 07/24/2001  
Mailing Name: Not reported  
Mailing Address: 2243 W BALL RD  
Mailing Address 2: Not reported  
Mailing City,State,Zip: ANAHEIM, CA 928040000  
Owner Name: KWAK YOUNG IM  
Owner Address: --  
Owner Address 2: Not reported  
Owner City,State,Zip: --, 99 --  
Contact Name: UNDELIVERABLE PER SURVEY  
Contact Address: 12/94 NW  
Contact Address 2: Not reported  
City,State,Zip: --, 99 --

27  
ENE  
1/2-1  
0.821 mi.  
4334 ft.

**LOARA HIGH SCHOOL**  
**1765 WEST CERRITOS AVENUE**  
**ANAHEIM, CA 92804**

**ENVIROSTOR**  
**SCH**  
**CERS**

**S103950119**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**112 ft.**

**ENVIROSTOR:**  
Name: LOARA HIGH SCHOOL  
Address: 1765 WEST CERRITOS AVENUE  
City,State,Zip: ANAHEIM, CA 92804  
Facility ID: 30820023  
Status: No Further Action  
Status Date: 01/30/2004  
Site Code: 404432

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LOARA HIGH SCHOOL (Continued)**

**S103950119**

Site Type: School Investigation  
Site Type Detailed: School  
Acres: 1  
NPL: NO  
Regulatory Agencies: DTSC  
Lead Agency: DTSC  
Program Manager: Not reported  
Supervisor: Yolanda Garza  
Division Branch: Southern California Schools & Brownfields Outreach  
Assembly: 65  
Senate: 29  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: School District  
Latitude: 33.81254  
Longitude: -117.9436  
APN: NONE SPECIFIED  
Past Use: \* EDUCATIONAL SERVICES  
Potential COC: DDD DDE DDT  
Confirmed COC: 30006-NO 30007-NO 30008-NO  
Potential Description: NMA  
Alias Name: ANAHEIM UNION HIGH SCHOOL  
Alias Type: Alternate Name  
Alias Name: ANAHEIM UNION HSD-LOARA HS  
Alias Type: Alternate Name  
Alias Name: LOARA HIGH SCHOOL  
Alias Type: Alternate Name  
Alias Name: 404432  
Alias Type: Project Code (Site Code)  
Alias Name: 30820023  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report  
Completed Date: 01/30/2004  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Workplan  
Completed Date: 07/02/2003  
Comments: Awaiting additional information and revised site plan from district.  
DTSC issued comments on work plan and subsequent correspondence. A response and a revised Work Plan was submitted on July 1, 2003. DTSC issues approval on Work Plan on July 2, 2003. Sampling occurred on July 2 and 3, 2003. PEA to be submitted mid-September.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 01/14/2003  
Comments: Phase I report provided as background; no DTSC approval needed.

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LOARA HIGH SCHOOL (Continued)**

**S103950119**

Completed Document Type: Cost Recovery Closeout Memo  
Completed Date: 03/12/2004  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight/Voluntary Cleanup Agreement  
Completed Date: 02/10/2003  
Comments: Not reported

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

**SCH:**

Name: LOARA HIGH SCHOOL  
Address: 1765 WEST CERRITOS AVENUE  
City,State,Zip: ANAHEIM, CA 92804  
Facility ID: 30820023  
Site Type: School Investigation  
Site Type Detail: School  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 1  
National Priorities List: NO  
Cleanup Oversight Agencies: DTSC  
Lead Agency: DTSC  
Lead Agency Description: \* DTSC  
Project Manager: Not reported  
Supervisor: Yolanda Garza  
Division Branch: Southern California Schools & Brownfields Outreach  
Site Code: 404432  
Assembly: 65  
Senate: 29  
Special Program Status: Not reported  
Status: No Further Action  
Status Date: 01/30/2004  
Restricted Use: NO  
Funding: School District  
Latitude: 33.81254  
Longitude: -117.9436  
APN: NONE SPECIFIED  
Past Use: \* EDUCATIONAL SERVICES  
Potential COC: DDD, DDE, DDT  
Confirmed COC: 30006-NO, 30007-NO, 30008-NO  
Potential Description: NMA  
Alias Name: ANAHEIM UNION HIGH SCHOOL  
Alias Type: Alternate Name  
Alias Name: ANAHEIM UNION HSD-LOARA HS  
Alias Type: Alternate Name  
Alias Name: LOARA HIGH SCHOOL

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LOARA HIGH SCHOOL (Continued)**

**S103950119**

Alias Type: Alternate Name  
Alias Name: 404432  
Alias Type: Project Code (Site Code)  
Alias Name: 30820023  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report  
Completed Date: 01/30/2004  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Workplan  
Completed Date: 07/02/2003  
Comments: Awaiting additional information and revised site plan from district. DTSC issued comments on work plan and subsequent correspondence. A response and a revised Work Plan was submitted on July 1, 2003. DTSC issues approval on Work Plan on July 2, 2003. Sampling occurred on July 2 and 3, 2003. PEA to be submitted mid-September.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 01/14/2003  
Comments: Phase I report provided as background; no DTSC approval needed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Cost Recovery Closeout Memo  
Completed Date: 03/12/2004  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight/Voluntary Cleanup Agreement  
Completed Date: 02/10/2003  
Comments: Not reported

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

**CERS:**

Name: LOARA HIGH SCHOOL  
Address: 1765 WEST CERRITOS AVENUE  
City,State,Zip: ANAHEIM, CA 92804  
Site ID: 339383  
CERS ID: 30820023

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LOARA HIGH SCHOOL (Continued)**

**S103950119**

CERS Description: School Investigation

Affiliation:

Affiliation Type Desc:	Supervisor
Entity Name:	YOLANDA GARZA
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Count: 2 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
ANAHEIM	S120834782	ANAHEIM CONVENTION CENTER	800 KATELLA AVE	92804	LUST
GARDEN GROVE	S108985885	CAPITOL BANK PARCEL, GGRV CTY	GARDEN GROVE BOULEVARD		CPS-SLIC

## 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: 12/30/2020	Source: EPA
Date Data Arrived at EDR: 01/14/2021	Telephone: N/A
Date Made Active in Reports: 02/09/2021	Last EDR Contact: 04/01/2021
Number of Days to Update: 26	Next Scheduled EDR Contact: 07/12/2021
	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: 12/30/2020	Source: EPA
Date Data Arrived at EDR: 01/14/2021	Telephone: N/A
Date Made Active in Reports: 02/09/2021	Last EDR Contact: 04/01/2021
Number of Days to Update: 26	Next Scheduled EDR Contact: 07/12/2021
	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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/1991  
Date Data Arrived at EDR: 02/02/1994  
Date Made Active in Reports: 03/30/1994  
Number of Days to Update: 56

Source: EPA  
Telephone: 202-564-4267  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: No Update Planned

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

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 12/30/2020  
Date Data Arrived at EDR: 01/14/2021  
Date Made Active in Reports: 02/09/2021  
Number of Days to Update: 26

Source: EPA  
Telephone: N/A  
Last EDR Contact: 04/01/2021  
Next Scheduled EDR Contact: 07/12/2021  
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: 04/03/2019  
Date Data Arrived at EDR: 04/05/2019  
Date Made Active in Reports: 05/14/2019  
Number of Days to Update: 39

Source: Environmental Protection Agency  
Telephone: 703-603-8704  
Last EDR Contact: 03/30/2021  
Next Scheduled EDR Contact: 07/12/2021  
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly known as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 12/30/2020  
Date Data Arrived at EDR: 01/14/2021  
Date Made Active in Reports: 02/18/2021  
Number of Days to Update: 35

Source: EPA  
Telephone: 800-424-9346  
Last EDR Contact: 04/01/2021  
Next Scheduled EDR Contact: 07/26/2021  
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: 12/30/2020	Source: EPA
Date Data Arrived at EDR: 01/14/2021	Telephone: 800-424-9346
Date Made Active in Reports: 02/18/2021	Last EDR Contact: 04/01/2021
Number of Days to Update: 35	Next Scheduled EDR Contact: 07/26/2021
	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: 12/14/2020	Source: EPA
Date Data Arrived at EDR: 12/17/2020	Telephone: 800-424-9346
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/05/2021
	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: 12/14/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/17/2020	Telephone: (415) 495-8895
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/05/2021
	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: 12/14/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/17/2020	Telephone: (415) 495-8895
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/05/2021
	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: 12/14/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/17/2020	Telephone: (415) 495-8895
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Quarterly

### RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly 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). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/14/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/17/2020	Telephone: (415) 495-8895
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Quarterly

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

#### LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 02/09/2021	Source: Department of the Navy
Date Data Arrived at EDR: 02/11/2021	Telephone: 843-820-7326
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 02/08/2021
Number of Days to Update: 39	Next Scheduled EDR Contact: 05/24/2021
	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: 10/28/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/05/2020	Telephone: 703-603-0695
Date Made Active in Reports: 11/18/2020	Last EDR Contact: 02/23/2021
Number of Days to Update: 13	Next Scheduled EDR Contact: 06/06/2021
	Data Release Frequency: Varies

#### US INST CONTROLS: Institutional Controls Sites List

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: 10/28/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/05/2020	Telephone: 703-603-0695
Date Made Active in Reports: 11/18/2020	Last EDR Contact: 02/23/2021
Number of Days to Update: 13	Next Scheduled EDR Contact: 06/06/2021
	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: 12/14/2020

Date Data Arrived at EDR: 12/15/2020

Date Made Active in Reports: 12/22/2020

Number of Days to Update: 7

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180

Last EDR Contact: 12/15/2020

Next Scheduled EDR Contact: 07/05/2021

Data Release Frequency: Quarterly

## ***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: 01/25/2021

Date Data Arrived at EDR: 01/26/2021

Date Made Active in Reports: 04/13/2021

Number of Days to Update: 77

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 04/23/2021

Next Scheduled EDR Contact: 08/09/2021

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: 01/25/2021

Date Data Arrived at EDR: 01/26/2021

Date Made Active in Reports: 04/13/2021

Number of Days to Update: 77

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 04/23/2021

Next Scheduled EDR Contact: 08/09/2021

Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 11/09/2020

Date Data Arrived at EDR: 11/10/2020

Date Made Active in Reports: 01/14/2021

Number of Days to Update: 65

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320

Last EDR Contact: 02/09/2021

Next Scheduled EDR Contact: 05/24/2021

Data Release Frequency: Quarterly

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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)

Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/08/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/30/2021  
Number of Days to Update: 21

Source: State Water Resources Control Board  
Telephone: see region list  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Quarterly

### LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004  
Date Data Arrived at EDR: 09/07/2004  
Date Made Active in Reports: 10/12/2004  
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)  
Telephone: 213-576-6710  
Last EDR Contact: 09/06/2011  
Next Scheduled EDR Contact: 12/19/2011  
Data Release Frequency: No Update Planned

### LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003  
Date Data Arrived at EDR: 05/19/2003  
Date Made Active in Reports: 06/02/2003  
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)  
Telephone: 805-542-4786  
Last EDR Contact: 07/18/2011  
Next Scheduled EDR Contact: 10/31/2011  
Data Release Frequency: No Update Planned

### LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004  
Date Data Arrived at EDR: 10/20/2004  
Date Made Active in Reports: 11/19/2004  
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)  
Telephone: 510-622-2433  
Last EDR Contact: 09/19/2011  
Next Scheduled EDR Contact: 01/02/2012  
Data Release Frequency: No Update Planned

### LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001  
Date Data Arrived at EDR: 02/28/2001  
Date Made Active in Reports: 03/29/2001  
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)  
Telephone: 707-570-3769  
Last EDR Contact: 08/01/2011  
Next Scheduled EDR Contact: 11/14/2011  
Data Release Frequency: No Update Planned

### LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005  
Date Data Arrived at EDR: 06/07/2005  
Date Made Active in Reports: 06/29/2005  
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)  
Telephone: 760-241-7365  
Last EDR Contact: 09/12/2011  
Next Scheduled EDR Contact: 12/26/2011  
Data Release Frequency: No Update Planned

### LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/09/2003  
Date Data Arrived at EDR: 09/10/2003  
Date Made Active in Reports: 10/07/2003  
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)  
Telephone: 530-542-5572  
Last EDR Contact: 09/12/2011  
Next Scheduled EDR Contact: 12/26/2011  
Data Release Frequency: No Update Planned

### LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004  
Date Data Arrived at EDR: 02/26/2004  
Date Made Active in Reports: 03/24/2004  
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)  
Telephone: 760-776-8943  
Last EDR Contact: 08/01/2011  
Next Scheduled EDR Contact: 11/14/2011  
Data Release Frequency: No Update Planned

### LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005  
Date Data Arrived at EDR: 02/15/2005  
Date Made Active in Reports: 03/28/2005  
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)  
Telephone: 909-782-4496  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: No Update Planned

### LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001  
Date Data Arrived at EDR: 04/23/2001  
Date Made Active in Reports: 05/21/2001  
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)  
Telephone: 858-637-5595  
Last EDR Contact: 09/26/2011  
Next Scheduled EDR Contact: 01/09/2012  
Data Release Frequency: No Update Planned

### LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008  
Date Data Arrived at EDR: 07/22/2008  
Date Made Active in Reports: 07/31/2008  
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)  
Telephone: 916-464-4834  
Last EDR Contact: 07/01/2011  
Next Scheduled EDR Contact: 10/17/2011  
Data Release Frequency: 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: 11/12/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 86

Source: EPA Region 10  
Telephone: 206-553-2857  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 10/07/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 86

Source: EPA, Region 5  
Telephone: 312-886-7439  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: 10/01/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/16/2020	Telephone: 415-972-3372
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 08/02/2021
	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: 10/09/2020	Source: EPA Region 8
Date Data Arrived at EDR: 12/16/2020	Telephone: 303-312-6271
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 08/02/2021
	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: 09/30/2020	Source: EPA Region 7
Date Data Arrived at EDR: 12/22/2020	Telephone: 913-551-7003
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 80	Next Scheduled EDR Contact: 08/02/2021
	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: 10/02/2020	Source: EPA Region 4
Date Data Arrived at EDR: 12/18/2020	Telephone: 404-562-8677
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 08/02/2021
	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: 10/01/2020	Source: EPA Region 1
Date Data Arrived at EDR: 12/16/2020	Telephone: 617-918-1313
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

### INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 04/08/2020	Source: EPA Region 6
Date Data Arrived at EDR: 05/20/2020	Telephone: 214-665-6597
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 04/23/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

### CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/08/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/09/2021	Telephone: 866-480-1028
Date Made Active in Reports: 03/30/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 21	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: No Update Planned

### 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: No Update Planned

### 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: No Update Planned

### 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: No Update Planned

### 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: No Update Planned

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: No Update Planned

### 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: No Update Planned

### ***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: 01/29/2021  
Date Data Arrived at EDR: 02/17/2021  
Date Made Active in Reports: 03/22/2021  
Number of Days to Update: 33

Source: FEMA  
Telephone: 202-646-5797  
Last EDR Contact: 04/05/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Varies

#### UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases

UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/05/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 04/01/2021  
Number of Days to Update: 23

Source: State Water Resources Control Board  
Telephone: 916-327-7844  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

### MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 03/08/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/30/2021  
Number of Days to Update: 21

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

### UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 03/08/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/31/2021  
Number of Days to Update: 22

Source: SWRCB  
Telephone: 916-341-5851  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
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: 07/06/2016  
Date Data Arrived at EDR: 07/12/2016  
Date Made Active in Reports: 09/19/2016  
Number of Days to Update: 69

Source: California Environmental Protection Agency  
Telephone: 916-327-5092  
Last EDR Contact: 03/12/2021  
Next Scheduled EDR Contact: 06/28/2021  
Data Release Frequency: Varies

### INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/01/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 86

Source: EPA, Region 1  
Telephone: 617-918-1313  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
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: 10/02/2020  
Date Data Arrived at EDR: 12/18/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 84

Source: EPA Region 4  
Telephone: 404-562-9424  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### 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).

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/12/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 86

Source: EPA Region 10  
Telephone: 206-553-2857  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
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: 04/08/2020  
Date Data Arrived at EDR: 05/20/2020  
Date Made Active in Reports: 08/12/2020  
Number of Days to Update: 84

Source: EPA Region 6  
Telephone: 214-665-7591  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
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: 10/09/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 86

Source: EPA Region 8  
Telephone: 303-312-6137  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### 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: 10/01/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 86

Source: EPA Region 9  
Telephone: 415-972-3368  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### 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: 09/30/2020  
Date Data Arrived at EDR: 12/22/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 80

Source: EPA Region 7  
Telephone: 913-551-7003  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### 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: 10/07/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 86

Source: EPA Region 5  
Telephone: 312-886-6136  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

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

#### INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/27/2015  
Date Data Arrived at EDR: 09/29/2015  
Date Made Active in Reports: 02/18/2016  
Number of Days to Update: 142

Source: EPA, Region 1  
Telephone: 617-918-1102  
Last EDR Contact: 03/22/2021  
Next Scheduled EDR Contact: 07/05/2021  
Data Release Frequency: Varies

### INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008  
Date Data Arrived at EDR: 04/22/2008  
Date Made Active in Reports: 05/19/2008  
Number of Days to Update: 27

Source: EPA, Region 7  
Telephone: 913-551-7365  
Last EDR Contact: 04/20/2009  
Next Scheduled EDR Contact: 07/20/2009  
Data Release Frequency: Varies

### VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 01/25/2021  
Date Data Arrived at EDR: 01/26/2021  
Date Made Active in Reports: 04/13/2021  
Number of Days to Update: 77

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/09/2021  
Data Release Frequency: Quarterly

### **State and tribal Brownfields sites**

#### BROWNFIELDS: Considered Brownfields Sites Listing

A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 12/17/2020  
Date Data Arrived at EDR: 12/17/2020  
Date Made Active in Reports: 03/09/2021  
Number of Days to Update: 82

Source: State Water Resources Control Board  
Telephone: 916-323-7905  
Last EDR Contact: 03/23/2021  
Next Scheduled EDR Contact: 07/05/2021  
Data Release Frequency: Quarterly

### **ADDITIONAL ENVIRONMENTAL RECORDS**

#### **Local Brownfield lists**

##### US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 12/11/2020  
Date Data Arrived at EDR: 12/11/2020  
Date Made Active in Reports: 03/02/2021  
Number of Days to Update: 81

Source: Environmental Protection Agency  
Telephone: 202-566-2777  
Last EDR Contact: 03/16/2021  
Next Scheduled EDR Contact: 06/28/2021  
Data Release Frequency: Semi-Annually

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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000  
Date Data Arrived at EDR: 04/10/2000  
Date Made Active in Reports: 05/10/2000  
Number of Days to Update: 30

Source: State Water Resources Control Board  
Telephone: 916-227-4448  
Last EDR Contact: 04/21/2021  
Next Scheduled EDR Contact: 08/09/2021  
Data Release Frequency: No Update Planned

### SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 03/09/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/31/2021  
Number of Days to Update: 22

Source: Department of Conservation  
Telephone: 916-323-3836  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Quarterly

### HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 11/23/2020  
Date Data Arrived at EDR: 11/23/2020  
Date Made Active in Reports: 02/08/2021  
Number of Days to Update: 77

Source: Integrated Waste Management Board  
Telephone: 916-341-6422  
Last EDR Contact: 02/08/2021  
Next Scheduled EDR Contact: 05/24/2021  
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: 04/22/2021  
Next Scheduled EDR Contact: 08/09/2021  
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: 04/14/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: No Update Planned

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014

Date Data Arrived at EDR: 08/06/2014

Date Made Active in Reports: 01/29/2015

Number of Days to Update: 176

Source: Department of Health & Human Services, Indian Health Service

Telephone: 301-443-1452

Last EDR Contact: 01/29/2021

Next Scheduled EDR Contact: 05/10/2021

Data Release Frequency: Varies

### 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: 12/07/2020

Date Data Arrived at EDR: 12/09/2020

Date Made Active in Reports: 03/02/2021

Number of Days to Update: 83

Source: Drug Enforcement Administration

Telephone: 202-307-1000

Last EDR Contact: 02/22/2021

Next Scheduled EDR Contact: 06/06/2021

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.

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: 01/25/2021

Date Data Arrived at EDR: 01/26/2021

Date Made Active in Reports: 04/13/2021

Number of Days to Update: 77

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 04/23/2021

Next Scheduled EDR Contact: 08/09/2021

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: 12/31/2019

Date Data Arrived at EDR: 01/20/2021

Date Made Active in Reports: 04/08/2021

Number of Days to Update: 78

Source: Department of Toxic Substances Control

Telephone: 916-255-6504

Last EDR Contact: 04/14/2021

Next Scheduled EDR Contact: 07/19/2021

Data Release Frequency: Varies

#### CERS HAZ WASTE: CERS HAZ WASTE

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/20/2021  
Date Data Arrived at EDR: 01/20/2021  
Date Made Active in Reports: 04/08/2021  
Number of Days to Update: 78

Source: CalEPA  
Telephone: 916-323-2514  
Last EDR Contact: 04/20/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Quarterly

### TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995  
Date Data Arrived at EDR: 08/30/1995  
Date Made Active in Reports: 09/26/1995  
Number of Days to Update: 27

Source: State Water Resources Control Board  
Telephone: 916-227-4364  
Last EDR Contact: 01/26/2009  
Next Scheduled EDR Contact: 04/27/2009  
Data Release Frequency: No Update Planned

### 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: 12/07/2020  
Date Data Arrived at EDR: 12/09/2020  
Date Made Active in Reports: 03/02/2021  
Number of Days to Update: 83

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 02/22/2021  
Next Scheduled EDR Contact: 06/06/2021  
Data Release Frequency: Quarterly

### PFAS: PFAS Contamination Site Location Listing

A listing of PFAS contaminated sites included in the GeoTracker database.

Date of Government Version: 12/07/2020  
Date Data Arrived at EDR: 12/08/2020  
Date Made Active in Reports: 02/22/2021  
Number of Days to Update: 76

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 02/24/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

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

#### SWEEPS UST: SWEEPS UST Listing

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

Date of Government Version: 06/01/1994  
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

#### 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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 11/05/2020  
Date Data Arrived at EDR: 11/06/2020  
Date Made Active in Reports: 01/26/2021  
Number of Days to Update: 81

Source: San Francisco County Department of Public Health  
Telephone: 415-252-3896  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Varies

### CERS TANKS: California Environmental Reporting System (CERS) Tanks

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

Date of Government Version: 01/20/2021  
Date Data Arrived at EDR: 01/20/2021  
Date Made Active in Reports: 04/08/2021  
Number of Days to Update: 78

Source: California Environmental Protection Agency  
Telephone: 916-323-2514  
Last EDR Contact: 04/20/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Quarterly

### 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: 11/24/2020  
Date Data Arrived at EDR: 11/30/2020  
Date Made Active in Reports: 02/10/2021  
Number of Days to Update: 72

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 02/26/2021  
Next Scheduled EDR Contact: 06/14/2021  
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: 12/30/2020  
Date Data Arrived at EDR: 01/14/2021  
Date Made Active in Reports: 02/18/2021  
Number of Days to Update: 35

Source: Environmental Protection Agency  
Telephone: 202-564-6023  
Last EDR Contact: 04/01/2021  
Next Scheduled EDR Contact: 07/12/2021  
Data Release Frequency: Semi-Annually

#### 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: 11/30/2020	Source: DTSC and SWRCB
Date Data Arrived at EDR: 12/01/2020	Telephone: 916-323-3400
Date Made Active in Reports: 02/12/2021	Last EDR Contact: 03/03/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 06/14/2021
	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: 12/16/2020	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 12/17/2020	Telephone: 202-366-4555
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 03/24/2021
Number of Days to Update: 85	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Quarterly

#### **CHMIRS: California Hazardous Material Incident Report System**

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 12/31/2020	Source: Office of Emergency Services
Date Data Arrived at EDR: 01/20/2021	Telephone: 916-845-8400
Date Made Active in Reports: 04/08/2021	Last EDR Contact: 04/20/2021
Number of Days to Update: 78	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Semi-Annually

#### **LDS: Land Disposal Sites Listing (GEOTRACKER)**

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/08/2021	Source: State Water Quality Control Board
Date Data Arrived at EDR: 03/09/2021	Telephone: 866-480-1028
Date Made Active in Reports: 03/31/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 22	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Quarterly

#### **MCS: Military Cleanup Sites Listing (GEOTRACKER)**

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/08/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/09/2021	Telephone: 866-480-1028
Date Made Active in Reports: 03/31/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 22	Next Scheduled EDR Contact: 06/21/2021
	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

Date Data Arrived at EDR: 01/03/2013

Date Made Active in Reports: 02/22/2013

Number of Days to Update: 50

Source: FirstSearch

Telephone: N/A

Last EDR Contact: 01/03/2013

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

### Other Ascertainable Records

#### RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

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

Date of Government Version: 12/14/2020

Date Data Arrived at EDR: 12/17/2020

Date Made Active in Reports: 12/22/2020

Number of Days to Update: 5

Source: Environmental Protection Agency

Telephone: (415) 495-8895

Last EDR Contact: 03/23/2021

Next Scheduled EDR Contact: 07/05/2021

Data Release Frequency: Quarterly

#### 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: 02/11/2021

Date Data Arrived at EDR: 02/17/2021

Date Made Active in Reports: 04/05/2021

Number of Days to Update: 47

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285

Last EDR Contact: 02/17/2021

Next Scheduled EDR Contact: 05/31/2021

Data Release Frequency: Varies

#### DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005

Date Data Arrived at EDR: 11/10/2006

Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS

Telephone: 888-275-8747

Last EDR Contact: 04/16/2021

Next Scheduled EDR Contact: 07/26/2021

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: 04/02/2018

Date Data Arrived at EDR: 04/11/2018

Date Made Active in Reports: 11/06/2019

Number of Days to Update: 574

Source: U.S. Geological Survey

Telephone: 888-275-8747

Last EDR Contact: 04/05/2021

Next Scheduled EDR Contact: 07/19/2021

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: 01/01/2017  
Date Data Arrived at EDR: 02/03/2017  
Date Made Active in Reports: 04/07/2017  
Number of Days to Update: 63

Source: Environmental Protection Agency  
Telephone: 615-532-8599  
Last EDR Contact: 02/09/2021  
Next Scheduled EDR Contact: 05/24/2021  
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: 12/14/2020  
Date Data Arrived at EDR: 12/17/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 85

Source: Environmental Protection Agency  
Telephone: 202-566-1917  
Last EDR Contact: 03/23/2021  
Next Scheduled EDR Contact: 07/05/2021  
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: 02/02/2021  
Next Scheduled EDR Contact: 05/17/2021  
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: 09/30/2017  
Date Data Arrived at EDR: 05/08/2018  
Date Made Active in Reports: 07/20/2018  
Number of Days to Update: 73

Source: Environmental Protection Agency  
Telephone: 703-308-4044  
Last EDR Contact: 02/05/2021  
Next Scheduled EDR Contact: 05/17/2021  
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: 12/31/2016  
Date Data Arrived at EDR: 06/17/2020  
Date Made Active in Reports: 09/10/2020  
Number of Days to Update: 85

Source: EPA  
Telephone: 202-260-5521  
Last EDR Contact: 03/19/2021  
Next Scheduled EDR Contact: 06/28/2021  
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: 12/31/2018  
Date Data Arrived at EDR: 08/14/2020  
Date Made Active in Reports: 11/04/2020  
Number of Days to Update: 82

Source: EPA  
Telephone: 202-566-0250  
Last EDR Contact: 02/02/2021  
Next Scheduled EDR Contact: 05/31/2021  
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: 01/20/2021  
Date Data Arrived at EDR: 01/21/2021  
Date Made Active in Reports: 03/22/2021  
Number of Days to Update: 60

Source: EPA  
Telephone: 202-564-4203  
Last EDR Contact: 04/20/2021  
Next Scheduled EDR Contact: 08/02/2021  
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: 12/30/2020  
Date Data Arrived at EDR: 01/14/2021  
Date Made Active in Reports: 02/18/2021  
Number of Days to Update: 35

Source: EPA  
Telephone: 703-416-0223  
Last EDR Contact: 04/01/2021  
Next Scheduled EDR Contact: 06/14/2021  
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: 11/02/2020  
Date Data Arrived at EDR: 11/12/2020  
Date Made Active in Reports: 01/25/2021  
Number of Days to Update: 74

Source: Environmental Protection Agency  
Telephone: 202-564-8600  
Last EDR Contact: 04/19/2021  
Next Scheduled EDR Contact: 08/02/2021  
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: 12/30/2020	Source: EPA
Date Data Arrived at EDR: 01/14/2021	Telephone: 202-564-6023
Date Made Active in Reports: 03/05/2021	Last EDR Contact: 03/11/2021
Number of Days to Update: 50	Next Scheduled EDR Contact: 05/17/2021
	Data Release Frequency: Quarterly

### PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 11/19/2020	Source: EPA
Date Data Arrived at EDR: 01/08/2021	Telephone: 202-566-0500
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 04/09/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 07/19/2021
	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: 11/18/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 03/31/2021
Number of Days to Update: 79	Next Scheduled EDR Contact: 07/19/2021
	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: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

### 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: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

### 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: 08/05/2020	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 08/10/2020	Telephone: 301-415-7169
Date Made Active in Reports: 10/08/2020	Last EDR Contact: 04/16/2021
Number of Days to Update: 59	Next Scheduled EDR Contact: 08/02/2021
	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: 12/31/2019	Source: Department of Energy
Date Data Arrived at EDR: 12/01/2020	Telephone: 202-586-8719
Date Made Active in Reports: 02/09/2021	Last EDR Contact: 03/05/2021
Number of Days to Update: 70	Next Scheduled EDR Contact: 06/14/2021
	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: 01/12/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/05/2019	Telephone: N/A
Date Made Active in Reports: 11/11/2019	Last EDR Contact: 03/02/2021
Number of Days to Update: 251	Next Scheduled EDR Contact: 06/14/2021
	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: 09/13/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/06/2019	Telephone: 202-566-0517
Date Made Active in Reports: 02/10/2020	Last EDR Contact: 02/05/2021
Number of Days to Update: 96	Next Scheduled EDR Contact: 05/17/2021
	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: 07/01/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2019	Telephone: 202-343-9775
Date Made Active in Reports: 09/23/2019	Last EDR Contact: 03/25/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 07/12/2021
	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: 01/02/2020  
Date Data Arrived at EDR: 01/28/2020  
Date Made Active in Reports: 04/17/2020  
Number of Days to Update: 80

Source: Department of Transportation, Office of Pipeline Safety  
Telephone: 202-366-4595  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/09/2021  
Data Release Frequency: Quarterly

### 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: 12/31/2020  
Date Data Arrived at EDR: 01/13/2021  
Date Made Active in Reports: 03/22/2021  
Number of Days to Update: 68

Source: Department of Justice, Consent Decree Library  
Telephone: Varies  
Last EDR Contact: 04/05/2021  
Next Scheduled EDR Contact: 07/19/2021  
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: 12/31/2017  
Date Data Arrived at EDR: 06/22/2020  
Date Made Active in Reports: 11/20/2020  
Number of Days to Update: 151

Source: EPA/NTIS  
Telephone: 800-424-9346  
Last EDR Contact: 03/23/2021  
Next Scheduled EDR Contact: 07/05/2021  
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: 12/31/2014  
Date Data Arrived at EDR: 07/14/2015  
Date Made Active in Reports: 01/10/2017  
Number of Days to Update: 546

Source: USGS  
Telephone: 202-208-3710  
Last EDR Contact: 04/06/2021  
Next Scheduled EDR Contact: 07/19/2021  
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: 08/08/2017  
Date Data Arrived at EDR: 09/11/2018  
Date Made Active in Reports: 09/14/2018  
Number of Days to Update: 3

Source: Department of Energy  
Telephone: 202-586-3559  
Last EDR Contact: 04/28/2021  
Next Scheduled EDR Contact: 08/16/2021  
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: 08/30/2019  
Date Data Arrived at EDR: 11/15/2019  
Date Made Active in Reports: 01/28/2020  
Number of Days to Update: 74

Source: Department of Energy  
Telephone: 505-845-0011  
Last EDR Contact: 02/18/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

### LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 12/30/2020  
Date Data Arrived at EDR: 01/14/2021  
Date Made Active in Reports: 02/09/2021  
Number of Days to Update: 26

Source: Environmental Protection Agency  
Telephone: 703-603-8787  
Last EDR Contact: 04/01/2021  
Next Scheduled EDR Contact: 07/12/2021  
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: 10/12/2016  
Date Data Arrived at EDR: 10/26/2016  
Date Made Active in Reports: 02/03/2017  
Number of Days to Update: 100

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 09/26/2017  
Next Scheduled EDR Contact: 01/08/2018  
Data Release Frequency: Annually

### US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016  
Date Data Arrived at EDR: 10/26/2016  
Date Made Active in Reports: 02/03/2017  
Number of Days to Update: 100

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 09/26/2017  
Next Scheduled EDR Contact: 01/08/2018  
Data Release Frequency: Annually

### MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 11/24/2020  
Date Data Arrived at EDR: 11/30/2020  
Date Made Active in Reports: 01/25/2021  
Number of Days to Update: 56

Source: DOL, Mine Safety & Health Admini  
Telephone: 202-693-9424  
Last EDR Contact: 03/01/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Quarterly

### 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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/03/2020  
Date Data Arrived at EDR: 11/23/2020  
Date Made Active in Reports: 01/25/2021  
Number of Days to Update: 63

Source: Department of Labor, Mine Safety and Health Administration  
Telephone: 303-231-5959  
Last EDR Contact: 02/24/2021  
Next Scheduled EDR Contact: 06/06/2021  
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.

Date of Government Version: 05/06/2020  
Date Data Arrived at EDR: 05/27/2020  
Date Made Active in Reports: 08/13/2020  
Number of Days to Update: 78

Source: USGS  
Telephone: 703-648-7709  
Last EDR Contact: 02/26/2021  
Next Scheduled EDR Contact: 06/06/2021  
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: 02/26/2021  
Next Scheduled EDR Contact: 06/06/2021  
Data Release Frequency: Varies

### ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 12/11/2020  
Date Data Arrived at EDR: 12/11/2020  
Date Made Active in Reports: 03/02/2021  
Number of Days to Update: 81

Source: Department of Interior  
Telephone: 202-208-2609  
Last EDR Contact: 03/10/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Quarterly

### FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 02/03/2021  
Date Data Arrived at EDR: 03/03/2021  
Date Made Active in Reports: 04/05/2021  
Number of Days to Update: 33

Source: EPA  
Telephone: (415) 947-8000  
Last EDR Contact: 03/03/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Quarterly

### UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2018  
Date Data Arrived at EDR: 07/02/2020  
Date Made Active in Reports: 09/17/2020  
Number of Days to Update: 77

Source: Department of Defense  
Telephone: 703-704-1564  
Last EDR Contact: 04/13/2021  
Next Scheduled EDR Contact: 07/26/2021  
Data Release Frequency: Varies



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 01/02/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/08/2021	Telephone: 202-564-2280
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 04/06/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 07/19/2021
	Data Release Frequency: Quarterly

### DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 11/03/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/17/2020	Telephone: 202-564-0527
Date Made Active in Reports: 02/09/2021	Last EDR Contact: 02/26/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 06/06/2021
	Data Release Frequency: Varies

### 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: 02/17/2021	Source: EPA
Date Data Arrived at EDR: 02/17/2021	Telephone: 800-385-6164
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 02/17/2021
Number of Days to Update: 33	Next Scheduled EDR Contact: 05/31/2021
	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	Source: Department of Health Services
Date Data Arrived at EDR: 07/27/1994	Telephone: 916-255-2118
Date Made Active in Reports: 08/02/1994	Last EDR Contact: 05/31/1994
Number of Days to Update: 6	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

### CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 12/17/2020	Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 12/17/2020	Telephone: 916-323-3400
Date Made Active in Reports: 03/09/2021	Last EDR Contact: 03/23/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Quarterly

### CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 05/01/2019	Source: Livermore-Pleasanton Fire Department
Date Data Arrived at EDR: 05/14/2019	Telephone: 925-454-2361
Date Made Active in Reports: 07/17/2019	Last EDR Contact: 02/12/2021
Number of Days to Update: 64	Next Scheduled EDR Contact: 05/24/2021
	Data Release Frequency: Varies

### DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the Antelope Valley Air Quality Management District.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/23/2020  
Date Data Arrived at EDR: 11/24/2020  
Date Made Active in Reports: 02/10/2021  
Number of Days to Update: 78

Source: Antelope Valley Air Quality Management District  
Telephone: 661-723-8070  
Last EDR Contact: 02/26/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Varies

### DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 11/17/2020  
Date Data Arrived at EDR: 11/18/2020  
Date Made Active in Reports: 02/04/2021  
Number of Days to Update: 78

Source: South Coast Air Quality Management District  
Telephone: 909-396-3211  
Last EDR Contact: 02/22/2021  
Next Scheduled EDR Contact: 06/06/2021  
Data Release Frequency: Varies

### 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: 11/23/2020  
Date Data Arrived at EDR: 11/25/2020  
Date Made Active in Reports: 02/10/2021  
Number of Days to Update: 77

Source: Department of Toxic Substance Control  
Telephone: 916-327-4498  
Last EDR Contact: 02/26/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Annually

### EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2018  
Date Data Arrived at EDR: 06/16/2020  
Date Made Active in Reports: 08/28/2020  
Number of Days to Update: 73

Source: California Air Resources Board  
Telephone: 916-322-2990  
Last EDR Contact: 03/19/2021  
Next Scheduled EDR Contact: 06/28/2021  
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: 12/31/2020  
Date Data Arrived at EDR: 01/20/2021  
Date Made Active in Reports: 04/09/2021  
Number of Days to Update: 79

Source: State Water Resources Control Board  
Telephone: 916-445-9379  
Last EDR Contact: 04/20/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 01/25/2021  
Date Data Arrived at EDR: 01/26/2021  
Date Made Active in Reports: 04/13/2021  
Number of Days to Update: 77

Source: Department of Toxic Substances Control  
Telephone: 916-255-3628  
Last EDR Contact: 04/14/2021  
Next Scheduled EDR Contact: 08/02/2021  
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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/12/2020  
Date Data Arrived at EDR: 11/13/2020  
Date Made Active in Reports: 01/29/2021  
Number of Days to Update: 77

Source: California Integrated Waste Management Board  
Telephone: 916-341-6066  
Last EDR Contact: 02/08/2021  
Next Scheduled EDR Contact: 05/24/2021  
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: 12/31/2019  
Date Data Arrived at EDR: 04/15/2020  
Date Made Active in Reports: 07/02/2020  
Number of Days to Update: 78

Source: California Environmental Protection Agency  
Telephone: 916-255-1136  
Last EDR Contact: 04/09/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Annually

### ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 11/13/2020  
Date Data Arrived at EDR: 11/13/2020  
Date Made Active in Reports: 02/01/2021  
Number of Days to Update: 80

Source: Department of Toxic Substances Control  
Telephone: 877-786-9427  
Last EDR Contact: 02/17/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Quarterly

### HIST CORTESE: Hazardous Waste & Substance Site List

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

Date of Government Version: 04/01/2001  
Date Data Arrived at EDR: 01/22/2009  
Date Made Active in Reports: 04/08/2009  
Number of Days to Update: 76

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 01/22/2009  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

### HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 11/13/2020  
Date Data Arrived at EDR: 11/13/2020  
Date Made Active in Reports: 02/01/2021  
Number of Days to Update: 80

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 02/17/2021  
Next Scheduled EDR Contact: 05/31/2021  
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: 01/05/2021  
Date Data Arrived at EDR: 01/05/2021  
Date Made Active in Reports: 03/18/2021  
Number of Days to Update: 72

Source: Department of Toxic Substances Control  
Telephone: 916-440-7145  
Last EDR Contact: 04/06/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 03/08/2021	Source: Department of Conservation
Date Data Arrived at EDR: 03/09/2021	Telephone: 916-322-1080
Date Made Active in Reports: 03/30/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 21	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Quarterly

### MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 10/30/2020	Source: Department of Public Health
Date Data Arrived at EDR: 12/01/2020	Telephone: 916-558-1784
Date Made Active in Reports: 02/12/2021	Last EDR Contact: 03/03/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 06/14/2021
	Data Release Frequency: Varies

### NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 11/09/2020	Source: State Water Resources Control Board
Date Data Arrived at EDR: 11/10/2020	Telephone: 916-445-9379
Date Made Active in Reports: 01/27/2021	Last EDR Contact: 02/09/2021
Number of Days to Update: 78	Next Scheduled EDR Contact: 05/24/2021
	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: 11/30/2020	Source: Department of Pesticide Regulation
Date Data Arrived at EDR: 12/01/2020	Telephone: 916-445-4038
Date Made Active in Reports: 02/12/2021	Last EDR Contact: 03/03/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 06/14/2021
	Data Release Frequency: Quarterly

### PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 03/09/2021	Source: Department of Conservation
Date Data Arrived at EDR: 03/09/2021	Telephone: 916-323-3836
Date Made Active in Reports: 03/31/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 22	Next Scheduled EDR Contact: 06/21/2021
	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: 12/07/2020	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/09/2020	Telephone: 916-445-3846
Date Made Active in Reports: 12/10/2020	Last EDR Contact: 03/12/2021
Number of Days to Update: 1	Next Scheduled EDR Contact: 06/28/2021
	Data Release Frequency: No Update Planned

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 03/08/2021	Source: Department of Conservation
Date Data Arrived at EDR: 03/09/2021	Telephone: 916-445-2408
Date Made Active in Reports: 03/31/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 22	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Varies

### UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 03/08/2021	Source: State Water Resource Control Board
Date Data Arrived at EDR: 03/09/2021	Telephone: 866-480-1028
Date Made Active in Reports: 03/30/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 21	Next Scheduled EDR Contact: 06/21/2021
	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 boards review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 11/19/2019	Source: RWQCB, Central Valley Region
Date Data Arrived at EDR: 01/07/2020	Telephone: 559-445-5577
Date Made Active in Reports: 03/09/2020	Last EDR Contact: 04/09/2021
Number of Days to Update: 62	Next Scheduled EDR Contact: 07/19/2021
	Data Release Frequency: Varies

### WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/20/2007	Telephone: 916-341-5227
Date Made Active in Reports: 06/29/2007	Last EDR Contact: 02/16/2021
Number of Days to Update: 9	Next Scheduled EDR Contact: 05/31/2021
	Data Release Frequency: No Update Planned

### WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009	Source: Los Angeles Water Quality Control Board
Date Data Arrived at EDR: 07/21/2009	Telephone: 213-576-6726
Date Made Active in Reports: 08/03/2009	Last EDR Contact: 03/19/2021
Number of Days to Update: 13	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: No Update Planned

### MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 03/08/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/09/2021	Telephone: 866-480-1028
Date Made Active in Reports: 03/30/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 21	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Varies

### PROJECT: Project Sites (GEOTRACKER)

Projects sites

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/08/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/30/2021  
Number of Days to Update: 21

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

### WDR: Waste Discharge Requirements Listing

In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Date of Government Version: 03/09/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/31/2021  
Number of Days to Update: 22

Source: State Water Resources Control Board  
Telephone: 916-341-5810  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Quarterly

### CIWQS: California Integrated Water Quality System

The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

Date of Government Version: 11/30/2020  
Date Data Arrived at EDR: 12/01/2020  
Date Made Active in Reports: 02/12/2021  
Number of Days to Update: 73

Source: State Water Resources Control Board  
Telephone: 866-794-4977  
Last EDR Contact: 03/03/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Varies

### CERS: CalEPA Regulated Site Portal Data

The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 01/20/2021  
Date Data Arrived at EDR: 01/20/2021  
Date Made Active in Reports: 04/08/2021  
Number of Days to Update: 78

Source: California Environmental Protection Agency  
Telephone: 916-323-2514  
Last EDR Contact: 04/20/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 03/08/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/30/2021  
Number of Days to Update: 21

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

### OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 03/08/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/30/2021  
Number of Days to Update: 21

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 03/08/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/30/2021  
Number of Days to Update: 21

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

### SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 03/08/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/30/2021  
Number of Days to Update: 21

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

### WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)

Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 03/08/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/30/2021  
Number of Days to Update: 21

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

### HWTS: Hazardous Waste Tracking System

DTSC maintains the Hazardous Waste Tracking System that stores ID number information since the early 1980s and manifest data since 1993. The system collects both manifest copies from the generator and destination facility.

Date of Government Version: 04/08/2021  
Date Data Arrived at EDR: 04/09/2021  
Date Made Active in Reports: 04/20/2021  
Number of Days to Update: 11

Source: Department of Toxic Substances Control  
Telephone: 916-324-2444  
Last EDR Contact: 04/05/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Varies

### PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011  
Date Data Arrived at EDR: 08/05/2011  
Date Made Active in Reports: 09/29/2011  
Number of Days to Update: 55

Source: EPA, Office of Water  
Telephone: 202-564-2496  
Last EDR Contact: 03/31/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Semi-Annually

### PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014  
Date Data Arrived at EDR: 02/05/2015  
Date Made Active in Reports: 03/06/2015  
Number of Days to Update: 29

Source: EPA  
Telephone: 202-564-2497  
Last EDR Contact: 03/31/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## **MINES MRDS: Mineral Resources Data System**

Mineral Resources Data System

Date of Government Version: 04/06/2018  
Date Data Arrived at EDR: 10/21/2019  
Date Made Active in Reports: 10/24/2019  
Number of Days to Update: 3

Source: USGS  
Telephone: 703-648-6533  
Last EDR Contact: 02/26/2021  
Next Scheduled EDR Contact: 09/10/2018  
Data Release Frequency: Varies

## **PCS INACTIVE: Listing of Inactive PCS Permits**

An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014  
Date Data Arrived at EDR: 01/06/2015  
Date Made Active in Reports: 05/06/2015  
Number of Days to Update: 120

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 03/31/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Semi-Annually

## **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 Historical Auto Stations**

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

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

##### **CS ALAMEDA: 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: 01/09/2019  
Date Data Arrived at EDR: 01/11/2019  
Date Made Active in Reports: 03/05/2019  
Number of Days to Update: 53

Source: Alameda County Environmental Health Services  
Telephone: 510-567-6700  
Last EDR Contact: 03/31/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Semi-Annually

##### **UST ALAMEDA: Underground Tanks**

Underground storage tank sites located in Alameda county.

Date of Government Version: 03/17/2021  
Date Data Arrived at EDR: 03/18/2021  
Date Made Active in Reports: 03/25/2021  
Number of Days to Update: 7

Source: Alameda County Environmental Health Services  
Telephone: 510-567-6700  
Last EDR Contact: 03/17/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Semi-Annually

#### **AMADOR COUNTY:**

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CUPA AMADOR: CUPA Facility List Cupa Facility List

Date of Government Version: 02/02/2021  
Date Data Arrived at EDR: 02/04/2021  
Date Made Active in Reports: 04/23/2021  
Number of Days to Update: 78

Source: Amador County Environmental Health  
Telephone: 209-223-6439  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Varies

### BUTTE COUNTY:

#### CUPA BUTTE: CUPA Facility Listing Cupa facility list.

Date of Government Version: 04/21/2017  
Date Data Arrived at EDR: 04/25/2017  
Date Made Active in Reports: 08/09/2017  
Number of Days to Update: 106

Source: Public Health Department  
Telephone: 530-538-7149  
Last EDR Contact: 03/31/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: No Update Planned

### CALVERAS COUNTY:

#### CUPA CALVERAS: CUPA Facility Listing Cupa Facility Listing

Date of Government Version: 12/15/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 12/24/2020  
Number of Days to Update: 8

Source: Calveras County Environmental Health  
Telephone: 209-754-6399  
Last EDR Contact: 04/14/2021  
Next Scheduled EDR Contact: 07/05/2021  
Data Release Frequency: Quarterly

### COLUSA COUNTY:

#### CUPA COLUSA: CUPA Facility List Cupa facility list.

Date of Government Version: 04/06/2020  
Date Data Arrived at EDR: 04/23/2020  
Date Made Active in Reports: 07/10/2020  
Number of Days to Update: 78

Source: Health & Human Services  
Telephone: 530-458-0396  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Semi-Annually

### CONTRA COSTA COUNTY:

#### SL CONTRA COSTA: Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 01/25/2021  
Date Data Arrived at EDR: 01/26/2021  
Date Made Active in Reports: 04/16/2021  
Number of Days to Update: 80

Source: Contra Costa Health Services Department  
Telephone: 925-646-2286  
Last EDR Contact: 04/20/2021  
Next Scheduled EDR Contact: 08/09/2021  
Data Release Frequency: Semi-Annually

### DEL NORTE COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CUPA DEL NORTE: CUPA Facility List Cupa Facility list

Date of Government Version: 12/17/2020  
Date Data Arrived at EDR: 01/28/2021  
Date Made Active in Reports: 04/16/2021  
Number of Days to Update: 78

Source: Del Norte County Environmental Health Division  
Telephone: 707-465-0426  
Last EDR Contact: 04/21/2021  
Next Scheduled EDR Contact: 08/09/2021  
Data Release Frequency: Varies

### EL DORADO COUNTY:

#### CUPA EL DORADO: CUPA Facility List CUPA facility list.

Date of Government Version: 10/22/2020  
Date Data Arrived at EDR: 11/03/2020  
Date Made Active in Reports: 01/20/2021  
Number of Days to Update: 78

Source: El Dorado County Environmental Management Department  
Telephone: 530-621-6623  
Last EDR Contact: 04/21/2021  
Next Scheduled EDR Contact: 08/09/2021  
Data Release Frequency: Varies

### FRESNO COUNTY:

#### CUPA FRESNO: 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: 01/14/2021  
Date Data Arrived at EDR: 01/15/2021  
Date Made Active in Reports: 04/05/2021  
Number of Days to Update: 80

Source: Dept. of Community Health  
Telephone: 559-445-3271  
Last EDR Contact: 04/01/2021  
Next Scheduled EDR Contact: 07/12/2021  
Data Release Frequency: Semi-Annually

### GLENN COUNTY:

#### CUPA GLENN: CUPA Facility List Cupa facility list

Date of Government Version: 01/22/2018  
Date Data Arrived at EDR: 01/24/2018  
Date Made Active in Reports: 03/14/2018  
Number of Days to Update: 49

Source: Glenn County Air Pollution Control District  
Telephone: 830-934-6500  
Last EDR Contact: 04/14/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: No Update Planned

### HUMBOLDT COUNTY:

#### CUPA HUMBOLDT: CUPA Facility List CUPA facility list.

Date of Government Version: 11/18/2020  
Date Data Arrived at EDR: 11/19/2020  
Date Made Active in Reports: 02/04/2021  
Number of Days to Update: 77

Source: Humboldt County Environmental Health  
Telephone: N/A  
Last EDR Contact: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Semi-Annually

### IMPERIAL COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CUPA IMPERIAL: CUPA Facility List Cupa facility list.

Date of Government Version: 01/19/2021  
Date Data Arrived at EDR: 01/20/2021  
Date Made Active in Reports: 04/08/2021  
Number of Days to Update: 78

Source: San Diego Border Field Office  
Telephone: 760-339-2777  
Last EDR Contact: 04/14/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### INYO COUNTY:

#### CUPA INYO: CUPA Facility List Cupa facility list.

Date of Government Version: 04/02/2018  
Date Data Arrived at EDR: 04/03/2018  
Date Made Active in Reports: 06/14/2018  
Number of Days to Update: 77

Source: Inyo County Environmental Health Services  
Telephone: 760-878-0238  
Last EDR Contact: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

### KERN COUNTY:

#### CUPA KERN: CUPA Facility List

A listing of sites included in the Kern County Hazardous Material Business Plan.

Date of Government Version: 10/29/2020  
Date Data Arrived at EDR: 10/30/2020  
Date Made Active in Reports: 01/15/2021  
Number of Days to Update: 77

Source: Kern County Public Health  
Telephone: 661-321-3000  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Varies

#### UST KERN: Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 01/19/2021  
Date Data Arrived at EDR: 01/21/2021  
Date Made Active in Reports: 01/28/2021  
Number of Days to Update: 7

Source: Kern County Environment Health Services Department  
Telephone: 661-862-8700  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Quarterly

### KINGS COUNTY:

#### CUPA KINGS: 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: 12/03/2020  
Date Data Arrived at EDR: 01/26/2021  
Date Made Active in Reports: 04/14/2021  
Number of Days to Update: 78

Source: Kings County Department of Public Health  
Telephone: 559-584-1411  
Last EDR Contact: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

### LAKE COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CUPA LAKE: CUPA Facility List Cupa facility list

Date of Government Version: 02/10/2021  
Date Data Arrived at EDR: 02/12/2021  
Date Made Active in Reports: 03/11/2021  
Number of Days to Update: 27

Source: Lake County Environmental Health  
Telephone: 707-263-1164  
Last EDR Contact: 04/07/2021  
Next Scheduled EDR Contact: 07/26/2021  
Data Release Frequency: Varies

### LASSEN COUNTY:

#### CUPA LASSEN: CUPA Facility List Cupa facility list

Date of Government Version: 07/31/2020  
Date Data Arrived at EDR: 08/21/2020  
Date Made Active in Reports: 11/09/2020  
Number of Days to Update: 80

Source: Lassen County Environmental Health  
Telephone: 530-251-8528  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### LOS ANGELES COUNTY:

#### AOCONCERN: Key Areas of Concerns in Los Angeles County

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

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: N/A  
Telephone: N/A  
Last EDR Contact: 03/12/2021  
Next Scheduled EDR Contact: 06/28/2021  
Data Release Frequency: No Update Planned

#### HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 01/11/2021  
Date Data Arrived at EDR: 01/12/2021  
Date Made Active in Reports: 03/25/2021  
Number of Days to Update: 72

Source: Department of Public Works  
Telephone: 626-458-3517  
Last EDR Contact: 04/05/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Semi-Annually

#### LF LOS ANGELES: List of Solid Waste Facilities Solid Waste Facilities in Los Angeles County.

Date of Government Version: 01/11/2021  
Date Data Arrived at EDR: 01/12/2021  
Date Made Active in Reports: 03/26/2021  
Number of Days to Update: 73

Source: La County Department of Public Works  
Telephone: 818-458-5185  
Last EDR Contact: 04/13/2021  
Next Scheduled EDR Contact: 07/26/2021  
Data Release Frequency: Varies

#### LF LOS ANGELES CITY: City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 12/31/2019  
Date Data Arrived at EDR: 08/17/2020  
Date Made Active in Reports: 11/05/2020  
Number of Days to Update: 80

Source: Engineering & Construction Division  
Telephone: 213-473-7869  
Last EDR Contact: 04/07/2021  
Next Scheduled EDR Contact: 07/26/2021  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### LOS ANGELES AST: Active & Inactive AST Inventory

A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/25/2019	Telephone: 213-978-3800
Date Made Active in Reports: 08/22/2019	Last EDR Contact: 03/26/2021
Number of Days to Update: 58	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Varies

### LOS ANGELES CO LF METHANE: Methane Producing Landfills

This data was created on April 30, 2012 to represent known disposal sites in Los Angeles County that may produce and emanate methane gas. The shapefile contains disposal sites within Los Angeles County that once accepted degradable refuse material. Information used to create this data was extracted from a landfill survey performed by County Engineers (Major Waste System Map, 1973) as well as historical records from CalRecycle, Regional Water Quality Control Board, and Los Angeles County Department of Public Health

Date of Government Version: 02/04/2021	Source: Los Angeles County Department of Public Works
Date Data Arrived at EDR: 04/16/2021	Telephone: 626-458-6973
Date Made Active in Reports: 04/21/2021	Last EDR Contact: 04/16/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/26/2021
	Data Release Frequency: No Update Planned

### LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory

A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/25/2019	Telephone: 213-978-3800
Date Made Active in Reports: 08/22/2019	Last EDR Contact: 03/26/2021
Number of Days to Update: 58	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Varies

### LOS ANGELES UST: Active & Inactive UST Inventory

A listing of active & inactive underground storage tank site locations and underground storage tank historical sites, located in the City of Los Angeles.

Date of Government Version: 06/01/2019	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/25/2019	Telephone: 213-978-3800
Date Made Active in Reports: 08/22/2019	Last EDR Contact: 03/26/2021
Number of Days to Update: 58	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Varies

### SITE MIT LOS ANGELES: Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 10/19/2020	Source: Community Health Services
Date Data Arrived at EDR: 01/12/2021	Telephone: 323-890-7806
Date Made Active in Reports: 03/26/2021	Last EDR Contact: 04/16/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 07/26/2021
	Data Release Frequency: Annually

### UST EL SEGUNDO: City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017	Source: City of El Segundo Fire Department
Date Data Arrived at EDR: 04/19/2017	Telephone: 310-524-2236
Date Made Active in Reports: 05/10/2017	Last EDR Contact: 04/07/2021
Number of Days to Update: 21	Next Scheduled EDR Contact: 07/26/2021
	Data Release Frequency: No Update Planned

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST LONG BEACH: City of Long Beach Underground Storage Tank  
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 04/22/2019	Source: City of Long Beach Fire Department
Date Data Arrived at EDR: 04/23/2019	Telephone: 562-570-2563
Date Made Active in Reports: 06/27/2019	Last EDR Contact: 04/14/2021
Number of Days to Update: 65	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

UST TORRANCE: City of Torrance Underground Storage Tank  
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 09/11/2020	Source: City of Torrance Fire Department
Date Data Arrived at EDR: 10/07/2020	Telephone: 310-618-2973
Date Made Active in Reports: 12/23/2020	Last EDR Contact: 04/23/2021
Number of Days to Update: 77	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: 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: 08/10/2020	Source: Madera County Environmental Health
Date Data Arrived at EDR: 08/12/2020	Telephone: 559-675-7823
Date Made Active in Reports: 10/23/2020	Last EDR Contact: 02/16/2021
Number of Days to Update: 72	Next Scheduled EDR Contact: 05/31/2021
	Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites  
Currently permitted USTs in Marin County.

Date of Government Version: 09/26/2018	Source: Public Works Department Waste Management
Date Data Arrived at EDR: 10/04/2018	Telephone: 415-473-6647
Date Made Active in Reports: 11/02/2018	Last EDR Contact: 03/25/2021
Number of Days to Update: 29	Next Scheduled EDR Contact: 07/12/2021
	Data Release Frequency: Semi-Annually

MENDOCINO COUNTY:

UST MENDOCINO: Mendocino County UST Database  
A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 12/21/2020	Source: Department of Public Health
Date Data Arrived at EDR: 12/21/2020	Telephone: 707-463-4466
Date Made Active in Reports: 03/10/2021	Last EDR Contact: 02/22/2021
Number of Days to Update: 79	Next Scheduled EDR Contact: 06/06/2021
	Data Release Frequency: Annually

MERCED COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CUPA MERCED: CUPA Facility List CUPA facility list.

Date of Government Version: 02/04/2021  
Date Data Arrived at EDR: 02/09/2021  
Date Made Active in Reports: 02/18/2021  
Number of Days to Update: 9

Source: Merced County Environmental Health  
Telephone: 209-381-1094  
Last EDR Contact: 01/29/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

### MONO COUNTY:

#### CUPA MONO: CUPA Facility List CUPA Facility List

Date of Government Version: 11/16/2020  
Date Data Arrived at EDR: 11/23/2020  
Date Made Active in Reports: 02/08/2021  
Number of Days to Update: 77

Source: Mono County Health Department  
Telephone: 760-932-5580  
Last EDR Contact: 02/22/2021  
Next Scheduled EDR Contact: 06/06/2021  
Data Release Frequency: Varies

### MONTEREY COUNTY:

#### CUPA MONTEREY: CUPA Facility Listing CUPA Program listing from the Environmental Health Division.

Date of Government Version: 01/08/2021  
Date Data Arrived at EDR: 01/12/2021  
Date Made Active in Reports: 03/25/2021  
Number of Days to Update: 72

Source: Monterey County Health Department  
Telephone: 831-796-1297  
Last EDR Contact: 03/25/2021  
Next Scheduled EDR Contact: 07/12/2021  
Data Release Frequency: Varies

### NAPA COUNTY:

#### LUST NAPA: Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017  
Date Data Arrived at EDR: 01/11/2017  
Date Made Active in Reports: 03/02/2017  
Number of Days to Update: 50

Source: Napa County Department of Environmental Management  
Telephone: 707-253-4269  
Last EDR Contact: 02/22/2021  
Next Scheduled EDR Contact: 06/06/2021  
Data Release Frequency: No Update Planned

#### UST NAPA: Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 09/05/2019  
Date Data Arrived at EDR: 09/09/2019  
Date Made Active in Reports: 10/31/2019  
Number of Days to Update: 52

Source: Napa County Department of Environmental Management  
Telephone: 707-253-4269  
Last EDR Contact: 02/22/2021  
Next Scheduled EDR Contact: 06/06/2021  
Data Release Frequency: No Update Planned

### NEVADA COUNTY:

#### CUPA NEVADA: CUPA Facility List CUPA facility list.



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/03/2021  
Date Data Arrived at EDR: 02/04/2021  
Date Made Active in Reports: 04/23/2021  
Number of Days to Update: 78

Source: Community Development Agency  
Telephone: 530-265-1467  
Last EDR Contact: 04/21/2021  
Next Scheduled EDR Contact: 08/09/2021  
Data Release Frequency: Varies

### ORANGE COUNTY:

IND\_SITE ORANGE: List of Industrial Site Cleanups  
Petroleum and non-petroleum spills.

Date of Government Version: 02/01/2021  
Date Data Arrived at EDR: 02/04/2021  
Date Made Active in Reports: 04/23/2021  
Number of Days to Update: 78

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 02/01/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups  
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 09/01/2020  
Date Data Arrived at EDR: 11/06/2020  
Date Made Active in Reports: 01/26/2021  
Number of Days to Update: 81

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 02/05/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities  
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 02/01/2021  
Date Data Arrived at EDR: 02/02/2021  
Date Made Active in Reports: 04/20/2021  
Number of Days to Update: 77

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 02/02/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Quarterly

### PLACER COUNTY:

MS PLACER: Master List of Facilities  
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 11/24/2020  
Date Data Arrived at EDR: 11/24/2020  
Date Made Active in Reports: 11/25/2020  
Number of Days to Update: 1

Source: Placer County Health and Human Services  
Telephone: 530-745-2363  
Last EDR Contact: 02/26/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Semi-Annually

### PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List  
Plumas County CUPA Program facilities.

Date of Government Version: 03/31/2019  
Date Data Arrived at EDR: 04/23/2019  
Date Made Active in Reports: 06/26/2019  
Number of Days to Update: 64

Source: Plumas County Environmental Health  
Telephone: 530-283-6355  
Last EDR Contact: 04/14/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### RIVERSIDE COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 01/13/2021

Date Data Arrived at EDR: 01/14/2021

Date Made Active in Reports: 03/10/2021

Number of Days to Update: 55

Source: Department of Environmental Health

Telephone: 951-358-5055

Last EDR Contact: 03/15/2021

Next Scheduled EDR Contact: 06/28/2021

Data Release Frequency: Quarterly

### UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 01/13/2021

Date Data Arrived at EDR: 01/14/2021

Date Made Active in Reports: 03/10/2021

Number of Days to Update: 55

Source: Department of Environmental Health

Telephone: 951-358-5055

Last EDR Contact: 03/15/2021

Next Scheduled EDR Contact: 06/28/2021

Data Release Frequency: Quarterly

### SACRAMENTO COUNTY:

#### CS SACRAMENTO: Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 02/18/2020

Date Data Arrived at EDR: 03/31/2020

Date Made Active in Reports: 06/15/2020

Number of Days to Update: 76

Source: Sacramento County Environmental Management

Telephone: 916-875-8406

Last EDR Contact: 03/31/2021

Next Scheduled EDR Contact: 07/12/2021

Data Release Frequency: Quarterly

#### ML SACRAMENTO: Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 02/24/2020

Date Data Arrived at EDR: 03/31/2020

Date Made Active in Reports: 06/17/2020

Number of Days to Update: 78

Source: Sacramento County Environmental Management

Telephone: 916-875-8406

Last EDR Contact: 04/01/2021

Next Scheduled EDR Contact: 07/12/2021

Data Release Frequency: Quarterly

### SAN BENITO COUNTY:

#### CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 10/28/2020

Date Data Arrived at EDR: 10/30/2020

Date Made Active in Reports: 01/15/2021

Number of Days to Update: 77

Source: San Benito County Environmental Health

Telephone: N/A

Last EDR Contact: 04/27/2021

Next Scheduled EDR Contact: 08/16/2021

Data Release Frequency: Varies

### SAN BERNARDINO COUNTY:

#### PERMITS SAN BERNARDINO: 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: 11/16/2020  
Date Data Arrived at EDR: 11/18/2020  
Date Made Active in Reports: 02/04/2021  
Number of Days to Update: 78

Source: San Bernardino County Fire Department Hazardous Materials Division  
Telephone: 909-387-3041  
Last EDR Contact: 02/01/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Quarterly

### SAN DIEGO COUNTY:

#### HMMD SAN DIEGO: 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: 11/30/2020  
Date Data Arrived at EDR: 12/01/2020  
Date Made Active in Reports: 02/16/2021  
Number of Days to Update: 77

Source: Hazardous Materials Management Division  
Telephone: 619-338-2268  
Last EDR Contact: 03/03/2021  
Next Scheduled EDR Contact: 03/15/2021  
Data Release Frequency: Quarterly

#### LF SAN DIEGO: Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/01/2020  
Date Data Arrived at EDR: 11/23/2020  
Date Made Active in Reports: 02/08/2021  
Number of Days to Update: 77

Source: Department of Health Services  
Telephone: 619-338-2209  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

#### SAN DIEGO CO LOP: Local Oversight Program Listing

A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 07/14/2020  
Date Data Arrived at EDR: 07/16/2020  
Date Made Active in Reports: 09/29/2020  
Number of Days to Update: 75

Source: Department of Environmental Health  
Telephone: 858-505-6874  
Last EDR Contact: 04/14/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

#### SAN DIEGO CO SAM: 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: 02/26/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: No Update Planned

### SAN FRANCISCO COUNTY:

#### CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/05/2020  
Date Data Arrived at EDR: 11/06/2020  
Date Made Active in Reports: 01/27/2021  
Number of Days to Update: 82

Source: San Francisco County Department of Environmental Health  
Telephone: 415-252-3896  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Varies

### LUST SAN FRANCISCO: 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: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: No Update Planned

### UST SAN FRANCISCO: Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/05/2020  
Date Data Arrived at EDR: 11/06/2020  
Date Made Active in Reports: 01/26/2021  
Number of Days to Update: 81

Source: Department of Public Health  
Telephone: 415-252-3920  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Quarterly

### SAN JOAQUIN COUNTY:

#### UST SAN JOAQUIN: San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018  
Date Data Arrived at EDR: 06/26/2018  
Date Made Active in Reports: 07/11/2018  
Number of Days to Update: 15

Source: Environmental Health Department  
Telephone: N/A  
Last EDR Contact: 03/12/2021  
Next Scheduled EDR Contact: 06/28/2021  
Data Release Frequency: Semi-Annually

### SAN LUIS OBISPO COUNTY:

#### CUPA SAN LUIS OBISPO: CUPA Facility List

Cupa Facility List.

Date of Government Version: 11/12/2020  
Date Data Arrived at EDR: 11/13/2020  
Date Made Active in Reports: 02/01/2021  
Number of Days to Update: 80

Source: San Luis Obispo County Public Health Department  
Telephone: 805-781-5596  
Last EDR Contact: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

### SAN MATEO COUNTY:

#### BI SAN MATEO: Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 02/20/2020  
Date Data Arrived at EDR: 02/20/2020  
Date Made Active in Reports: 04/24/2020  
Number of Days to Update: 64

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 03/12/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Annually

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### LUST SAN MATEO: Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/29/2019  
Date Data Arrived at EDR: 03/29/2019  
Date Made Active in Reports: 05/29/2019  
Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 03/08/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Semi-Annually

### SANTA BARBARA COUNTY:

#### CUPA SANTA BARBARA: 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: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: No Update Planned

### SANTA CLARA COUNTY:

#### CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 11/20/2020  
Date Data Arrived at EDR: 11/23/2020  
Date Made Active in Reports: 02/05/2021  
Number of Days to Update: 74

Source: Department of Environmental Health  
Telephone: 408-918-1973  
Last EDR Contact: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

#### HIST LUST SANTA CLARA: 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

#### LUST SANTA CLARA: 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: 02/22/2021  
Next Scheduled EDR Contact: 06/06/2021  
Data Release Frequency: No Update Planned

#### SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/03/2020  
Date Data Arrived at EDR: 11/05/2020  
Date Made Active in Reports: 01/26/2021  
Number of Days to Update: 82

Source: City of San Jose Fire Department  
Telephone: 408-535-7694  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Annually

### SANTA CRUZ COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CUPA SANTA CRUZ: CUPA Facility List CUPA facility listing.

Date of Government Version: 01/21/2017  
Date Data Arrived at EDR: 02/22/2017  
Date Made Active in Reports: 05/23/2017  
Number of Days to Update: 90

Source: Santa Cruz County Environmental Health  
Telephone: 831-464-2761  
Last EDR Contact: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

### SHASTA COUNTY:

#### CUPA SHASTA: CUPA Facility List Cupa Facility List.

Date of Government Version: 06/15/2017  
Date Data Arrived at EDR: 06/19/2017  
Date Made Active in Reports: 08/09/2017  
Number of Days to Update: 51

Source: Shasta County Department of Resource Management  
Telephone: 530-225-5789  
Last EDR Contact: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

### SOLANO COUNTY:

#### LUST SOLANO: Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2019  
Date Data Arrived at EDR: 06/06/2019  
Date Made Active in Reports: 08/13/2019  
Number of Days to Update: 68

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 02/26/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Quarterly

#### UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 12/03/2020  
Date Data Arrived at EDR: 12/03/2020  
Date Made Active in Reports: 02/18/2021  
Number of Days to Update: 77

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 03/12/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Quarterly

### SONOMA COUNTY:

#### CUPA SONOMA: Cupa Facility List Cupa Facility list

Date of Government Version: 12/15/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 12/23/2020  
Number of Days to Update: 7

Source: County of Sonoma Fire & Emergency Services Department  
Telephone: 707-565-1174  
Last EDR Contact: 03/19/2021  
Next Scheduled EDR Contact: 07/05/2021  
Data Release Frequency: Varies

#### LUST SONOMA: Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 01/05/2021  
Date Data Arrived at EDR: 01/06/2021  
Date Made Active in Reports: 03/18/2021  
Number of Days to Update: 71

Source: Department of Health Services  
Telephone: 707-565-6565  
Last EDR Contact: 03/19/2021  
Next Scheduled EDR Contact: 07/05/2021  
Data Release Frequency: Quarterly

### STANISLAUS COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CUPA STANISLAUS: CUPA Facility List Cupa facility list

Date of Government Version: 10/01/2020  
Date Data Arrived at EDR: 10/06/2020  
Date Made Active in Reports: 12/22/2020  
Number of Days to Update: 77

Source: Stanislaus County Department of Environmental Protection  
Telephone: 209-525-6751  
Last EDR Contact: 04/21/2021  
Next Scheduled EDR Contact: 07/26/2021  
Data Release Frequency: Varies

### SUTTER COUNTY:

#### UST SUTTER: Underground Storage Tanks Underground storage tank sites located in Sutter county.

Date of Government Version: 11/23/2020  
Date Data Arrived at EDR: 11/24/2020  
Date Made Active in Reports: 02/10/2021  
Number of Days to Update: 78

Source: Sutter County Environmental Health Services  
Telephone: 530-822-7500  
Last EDR Contact: 02/26/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Semi-Annually

### TEHAMA COUNTY:

#### CUPA TEHAMA: CUPA Facility List Cupa facilities

Date of Government Version: 01/13/2021  
Date Data Arrived at EDR: 01/14/2021  
Date Made Active in Reports: 04/06/2021  
Number of Days to Update: 82

Source: Tehama County Department of Environmental Health  
Telephone: 530-527-8020  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Varies

### TRINITY COUNTY:

#### CUPA TRINITY: CUPA Facility List Cupa facility list

Date of Government Version: 01/19/2021  
Date Data Arrived at EDR: 01/20/2021  
Date Made Active in Reports: 04/08/2021  
Number of Days to Update: 78

Source: Department of Toxic Substances Control  
Telephone: 760-352-0381  
Last EDR Contact: 04/14/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### TULARE COUNTY:

#### CUPA TULARE: CUPA Facility List Cupa program facilities

Date of Government Version: 02/02/2021  
Date Data Arrived at EDR: 02/04/2021  
Date Made Active in Reports: 04/23/2021  
Number of Days to Update: 78

Source: Tulare County Environmental Health Services Division  
Telephone: 559-624-7400  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Varies

### TUOLUMNE COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CUPA TUOLUMNE: CUPA Facility List

Cupa facility list

Date of Government Version: 04/23/2018

Date Data Arrived at EDR: 04/25/2018

Date Made Active in Reports: 06/25/2018

Number of Days to Update: 61

Source: Division of Environmental Health

Telephone: 209-533-5633

Last EDR Contact: 04/14/2021

Next Scheduled EDR Contact: 08/02/2021

Data Release Frequency: Varies

### VENTURA COUNTY:

#### BWT VENTURA: 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: 12/28/2020

Date Data Arrived at EDR: 01/29/2021

Date Made Active in Reports: 04/22/2021

Number of Days to Update: 83

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813

Last EDR Contact: 04/19/2021

Next Scheduled EDR Contact: 08/02/2021

Data Release Frequency: Quarterly

#### LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011

Date Data Arrived at EDR: 12/01/2011

Date Made Active in Reports: 01/19/2012

Number of Days to Update: 49

Source: Environmental Health Division

Telephone: 805-654-2813

Last EDR Contact: 03/25/2021

Next Scheduled EDR Contact: 07/12/2021

Data Release Frequency: No Update Planned

#### LUST VENTURA: Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008

Date Data Arrived at EDR: 06/24/2008

Date Made Active in Reports: 07/31/2008

Number of Days to Update: 37

Source: Environmental Health Division

Telephone: 805-654-2813

Last EDR Contact: 02/08/2021

Next Scheduled EDR Contact: 05/24/2021

Data Release Frequency: No Update Planned

#### MED WASTE VENTURA: Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 03/29/2021

Date Data Arrived at EDR: 04/21/2021

Date Made Active in Reports: 04/23/2021

Number of Days to Update: 2

Source: Ventura County Resource Management Agency

Telephone: 805-654-2813

Last EDR Contact: 04/19/2021

Next Scheduled EDR Contact: 08/02/2021

Data Release Frequency: Quarterly

#### UST VENTURA: Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 03/01/2021

Date Data Arrived at EDR: 03/09/2021

Date Made Active in Reports: 03/31/2021

Number of Days to Update: 22

Source: Environmental Health Division

Telephone: 805-654-2813

Last EDR Contact: 03/09/2021

Next Scheduled EDR Contact: 06/21/2021

Data Release Frequency: Quarterly

### YOLO COUNTY:



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST YOLO: Underground Storage Tank Comprehensive Facility Report  
Underground storage tank sites located in Yolo county.

Date of Government Version: 12/21/2020  
Date Data Arrived at EDR: 12/23/2020  
Date Made Active in Reports: 01/04/2021  
Number of Days to Update: 12

Source: Yolo County Department of Health  
Telephone: 530-666-8646  
Last EDR Contact: 03/26/2021  
Next Scheduled EDR Contact: 07/12/2021  
Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List  
CUPA facility listing for Yuba County.

Date of Government Version: 01/26/2021  
Date Data Arrived at EDR: 01/28/2021  
Date Made Active in Reports: 02/03/2021  
Number of Days to Update: 6

Source: Yuba County Environmental Health Department  
Telephone: 530-749-7523  
Last EDR Contact: 04/24/2021  
Next Scheduled EDR Contact: 08/09/2021  
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: 08/10/2020  
Date Data Arrived at EDR: 10/20/2020  
Date Made Active in Reports: 11/02/2020  
Number of Days to Update: 13

Source: Department of Energy & Environmental Protection  
Telephone: 860-424-3375  
Last EDR Contact: 02/12/2021  
Next Scheduled EDR Contact: 05/24/2021  
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018  
Date Data Arrived at EDR: 04/10/2019  
Date Made Active in Reports: 05/16/2019  
Number of Days to Update: 36

Source: Department of Environmental Protection  
Telephone: N/A  
Last EDR Contact: 04/09/2021  
Next Scheduled EDR Contact: 07/19/2021  
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: 01/01/2019  
Date Data Arrived at EDR: 04/29/2020  
Date Made Active in Reports: 07/10/2020  
Number of Days to Update: 72

Source: Department of Environmental Conservation  
Telephone: 518-402-8651  
Last EDR Contact: 01/29/2021  
Next Scheduled EDR Contact: 05/10/2021  
Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018  
Date Data Arrived at EDR: 07/19/2019  
Date Made Active in Reports: 09/10/2019  
Number of Days to Update: 53

Source: Department of Environmental Protection  
Telephone: 717-783-8990  
Last EDR Contact: 04/09/2021  
Next Scheduled EDR Contact: 07/26/2021  
Data Release Frequency: Annually

### RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2019  
Date Data Arrived at EDR: 02/11/2021  
Date Made Active in Reports: 02/24/2021  
Number of Days to Update: 13

Source: Department of Environmental Management  
Telephone: 401-222-2797  
Last EDR Contact: 02/09/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Annually

### WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018  
Date Data Arrived at EDR: 06/19/2019  
Date Made Active in Reports: 09/03/2019  
Number of Days to Update: 76

Source: Department of Natural Resources  
Telephone: N/A  
Last EDR Contact: 03/08/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Annually

### Oil/Gas Pipelines

Source: Endeavor Business Media

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 Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

### Electric Power Transmission Line Data

Source: Endeavor Business Media

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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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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 was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

**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 and Wildlife

Telephone: 916-445-0411

### 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**

PHASE B-WATER TREATMENT PLANTS AND WATER SUPPLY  
SOUTH BROOKHURST STREET  
ANAHEIM, CA 92804

### **TARGET PROPERTY COORDINATES**

Latitude (North):	33.807023 - 33° 48' 25.28"
Longitude (West):	117.957872 - 117° 57' 28.34"
Universal Transverse Mercator:	Zone 11
UTM X (Meters):	411339.5
UTM Y (Meters):	3740978.0
Elevation:	102 ft. above sea level

### **USGS TOPOGRAPHIC MAP**

Target Property Map:	5641294 ANAHEIM, 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 principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

## 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).

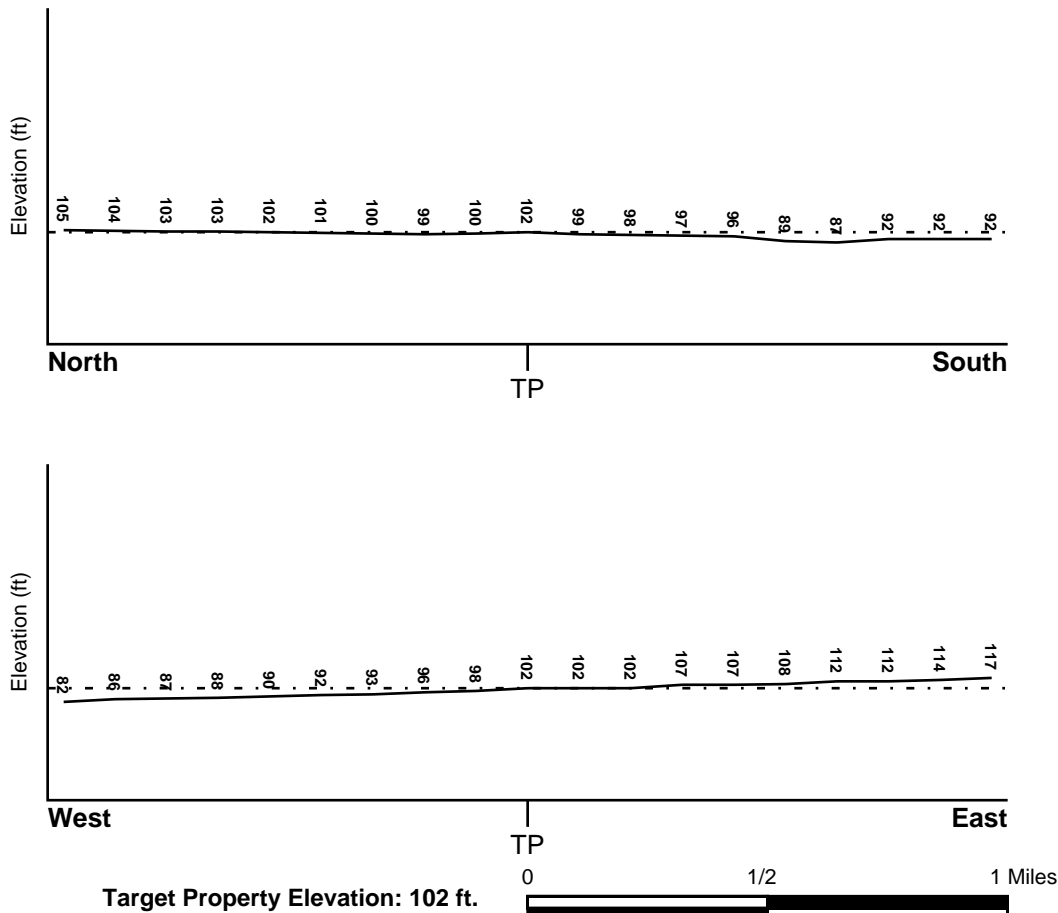
### TOPOGRAPHIC INFORMATION

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 WSW

### 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>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
06059C0137J	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
06059C0128J	FEMA FIRM Flood data
06059C0129J	FEMA FIRM Flood data
06059C0136J	FEMA FIRM Flood data

### NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
ANAHEIM	YES - refer to the Overview Map and Detail Map

### HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

#### *Site-Specific Hydrogeological Data\*:*

Search Radius:	1.25 miles
Status:	Not found

### AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
H50	1/2 - 1 Mile North	Varies
63	1/2 - 1 Mile NE	S
1G	1/2 - 1 Mile NE	S
2G	1/2 - 1 Mile North	Varies

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**

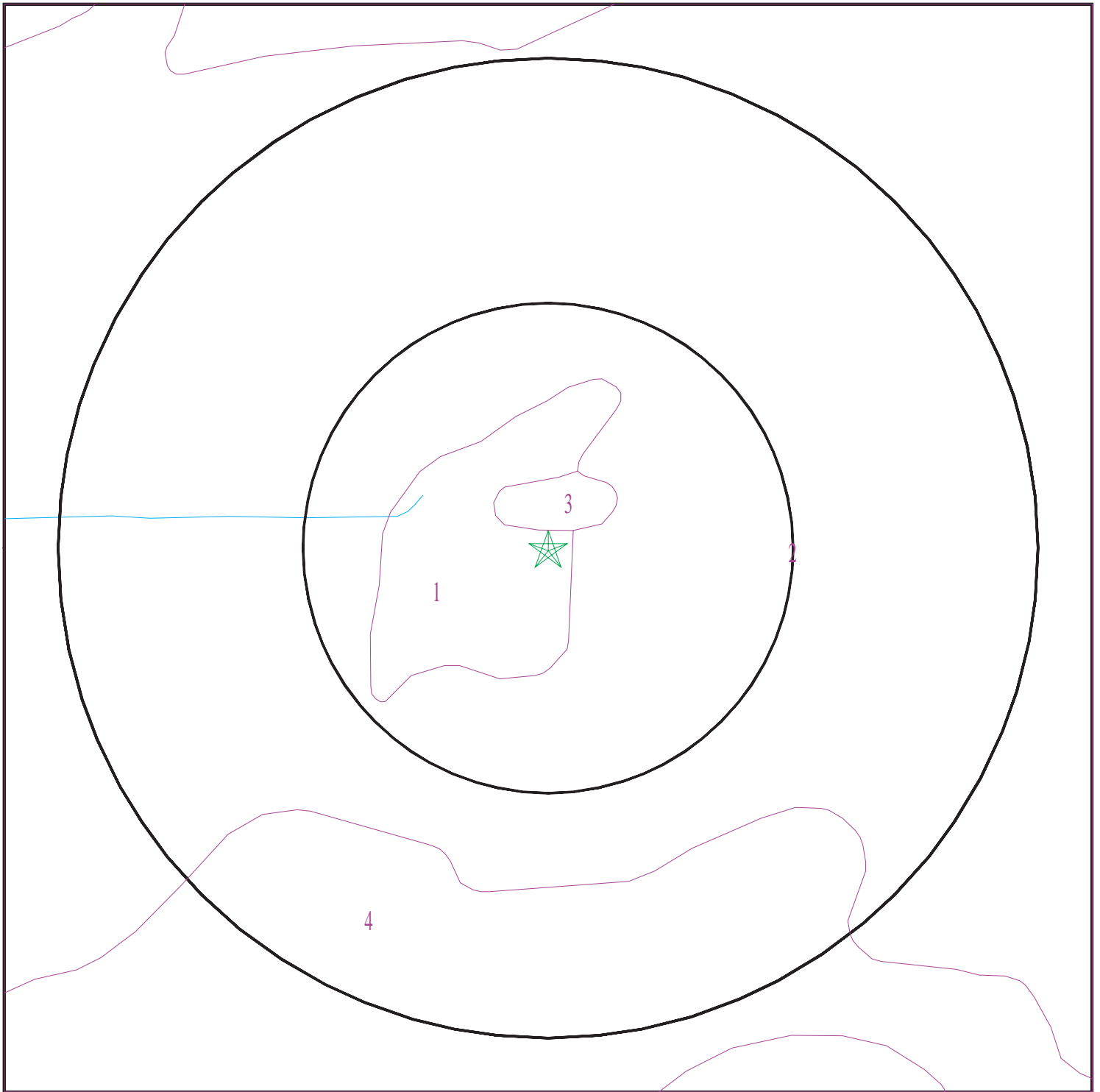
Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q (decoded above as Era, System & Series)

#### **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 - 6472524.2s



- ★ Target Property
- SSURGO Soil
- Water



SITE NAME: Phase B-Water Treatment Plants and Water Supply  
ADDRESS: South Brookhurst Street  
Anaheim CA 92804  
LAT/LONG: 33.807023 / 117.957872

CLIENT: Psomas  
CONTACT: Megan Larum  
INQUIRY #: 6472524.2s  
DATE: April 29, 2021 5:31 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: BOLSA

Soil Surface Texture: silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class:  
Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
1	0 inches	11 inches	silt loam	Not reported	Not reported	Max: 4 Min: 1.4	Max: 8.4 Min: 7.9
2	11 inches	68 inches	silty clay loam	Not reported	Not reported	Max: 4 Min: 1.4	Max: 8.4 Min: 7.9

#### Soil Map ID: 2

Soil Component Name: HUENEME

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:  
Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	27 inches	fine sandy loam	Not reported	Not reported	Max: 42 Min: 14	Max: 8.4 Min: 7.4
2	27 inches	59 inches	stratified sand to silt loam	Not reported	Not reported	Max: 42 Min: 14	Max: 8.4 Min: 7.4

### Soil Map ID: 3

Soil Component Name: PITS

Soil Surface Texture: extremely gravelly coarse sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class:  
Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

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	5 inches	extremely gravelly coarse sand	Not reported	Not reported	Max: 141 Min: 42	Max: Min:
2	5 inches	59 inches	extremely gravelly sand	Not reported	Not reported	Max: 141 Min: 42	Max: Min:

### Soil Map ID: 4

Soil Component Name: METZ

Soil Surface Texture: loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessively 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	16 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6
2	16 inches	62 inches	stratified sand to fine sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6

### LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

### WELL SEARCH DISTANCE INFORMATION

<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>
A4	USGS40000138329	0 - 1/8 Mile West

# 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
A1	CADDW0000005480	0 - 1/8 Mile ESE
A2	CAPFAS000001376	0 - 1/8 Mile ESE
A3	CALLNL000000159	0 - 1/8 Mile West
A5	CAUSGS000002210	0 - 1/8 Mile WSW
A6	CAUSGSN00008057	0 - 1/8 Mile WSW
B7	CAEDF0000071380	1/8 - 1/4 Mile SSW
B8	CAEDF0000064497	1/8 - 1/4 Mile SSW
B9	CAEDF0000049039	1/8 - 1/4 Mile SSW
B10	CAEDF0000139045	1/8 - 1/4 Mile SSW
C11	CADWR0000034379	1/8 - 1/4 Mile SSE
C12	CADWR8000005608	1/8 - 1/4 Mile SSE
13	CADWR0000022366	1/8 - 1/4 Mile West
D14	CADWR8000005603	1/4 - 1/2 Mile SE
15	CADWR0000000662	1/4 - 1/2 Mile East
16	CADDW0000011381	1/4 - 1/2 Mile West
D17	CADWR0000012948	1/4 - 1/2 Mile SE
18	CADWR8000005599	1/4 - 1/2 Mile SSW
19	CADWR0000036541	1/4 - 1/2 Mile NNW
20	CADWR8000005650	1/4 - 1/2 Mile NW
21	CADWR8000005665	1/4 - 1/2 Mile North
22	CADWR0000016686	1/2 - 1 Mile SSW
E23	5136	1/2 - 1 Mile SE
E24	5160	1/2 - 1 Mile SE
E25	5138	1/2 - 1 Mile SE
E26	5139	1/2 - 1 Mile SE
F27	CAEDF0000085487	1/2 - 1 Mile WSW
F28	CAEDF0000018130	1/2 - 1 Mile WSW
F29	CAEDF0000002182	1/2 - 1 Mile WSW
F30	CAEDF0000135757	1/2 - 1 Mile WSW
F31	CAEDF0000086192	1/2 - 1 Mile WSW
F32	CAEDF0000037593	1/2 - 1 Mile WSW
F33	CAEDF0000084128	1/2 - 1 Mile WSW
F34	CAEDF0000096744	1/2 - 1 Mile WSW
F35	CAEDF0000138995	1/2 - 1 Mile WSW
F36	CAEDF0000072814	1/2 - 1 Mile WSW
F37	CAEDF0000132746	1/2 - 1 Mile WSW
F38	CAEDF0000086494	1/2 - 1 Mile WSW
E39	CADDW0000014880	1/2 - 1 Mile SE
F40	CAEDF0000133346	1/2 - 1 Mile WSW
F41	CAEDF0000082990	1/2 - 1 Mile WSW
F42	CAEDF0000072843	1/2 - 1 Mile WSW
G43	CADDW0000016541	1/2 - 1 Mile SW
44	CADWR0000007066	1/2 - 1 Mile West

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### STATE DATABASE WELL INFORMATION

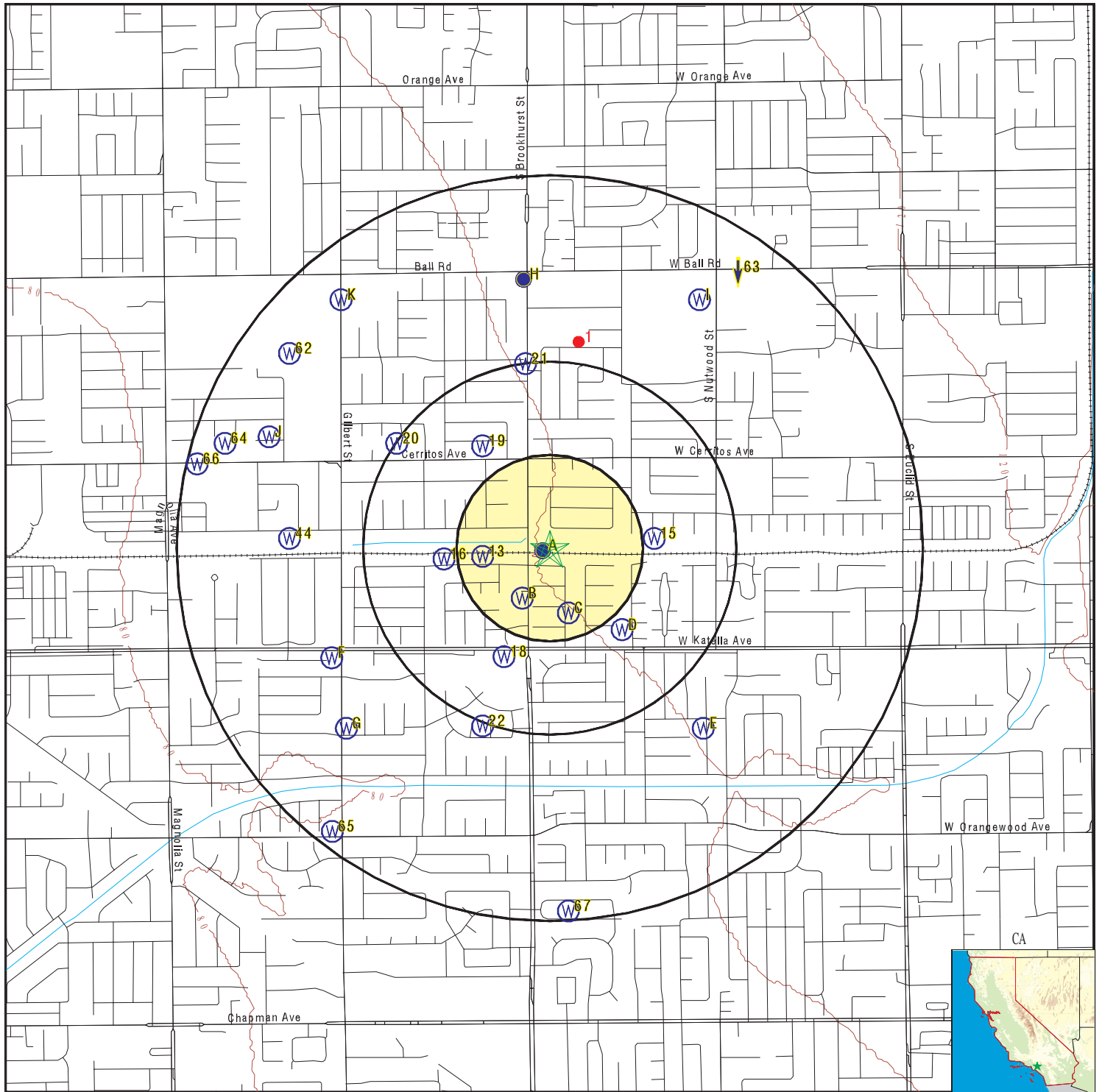
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
H45	CAEDF0000119200	1/2 - 1 Mile North
H46	CAEDF0000083981	1/2 - 1 Mile North
H47	CAEDF0000111946	1/2 - 1 Mile North
H48	CAEDF0000092832	1/2 - 1 Mile North
H49	CAEDF0000057832	1/2 - 1 Mile North
G51	5137	1/2 - 1 Mile SW
G52	5162	1/2 - 1 Mile SW
G53	5163	1/2 - 1 Mile SW
H54	CAEDF0000097400	1/2 - 1 Mile North
I55	5134	1/2 - 1 Mile NNE
I56	5130	1/2 - 1 Mile NNE
J57	5133	1/2 - 1 Mile WNW
J58	CADDW0000022394	1/2 - 1 Mile WNW
K59	5135	1/2 - 1 Mile NW
K60	5132	1/2 - 1 Mile NW
K61	5131	1/2 - 1 Mile NW
62	CADWR0000023024	1/2 - 1 Mile NW
64	CADWR0000033932	1/2 - 1 Mile WNW
65	CADWR8000005557	1/2 - 1 Mile SW
66	CAEDF0000111894	1/2 - 1 Mile WNW
67	CADWR0000016399	1/2 - 1 Mile South

### OTHER STATE DATABASE INFORMATION

### STATE OIL/GAS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	CAOG14000006229	1/2 - 1 Mile North

# PHYSICAL SETTING SOURCE MAP - 6472524.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells

0 1/4 1/2 1 Miles



SITE NAME: Phase B-Water Treatment Plants and Water Supply  
 ADDRESS: South Brookhurst Street  
 Anaheim CA 92804  
 LAT/LONG: 33.807023 / 117.957872

CLIENT: Psomas  
 CONTACT: Megan Larum  
 INQUIRY #: 6472524.2s  
 DATE: April 29, 2021 5:31 pm

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**A1**  
**ESE**  
**0 - 1/8 Mile**  
**Higher**

**CA WELLS      CADDW0000005480**

Well ID:	3010001-033	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL 40	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&amp;samp_date=&amp;global_id=&amp;assigned_name=3010001-033&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&amp;samp_date=&amp;global_id=&amp;assigned_name=3010001-033&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**A2**  
**ESE**  
**0 - 1/8 Mile**  
**Higher**

**CA WELLS      CAPFAS000001376**

Well ID:	3010001-033	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL 40	GAMA PFAS Testing:	Yes
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&amp;samp_date=&amp;global_id=&amp;assigned_name=3010001-033&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&amp;samp_date=&amp;global_id=&amp;assigned_name=3010001-033&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**A3**  
**West**  
**0 - 1/8 Mile**  
**Lower**

**CA WELLS      CALLNL000000159**

Well ID:	100664	Well Type:	MUNICIPAL
Source:	Lawrence Livermore National Laboratory		
Other Name:	04S/10W-20M01 S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	Not Reported		
GeoTracker Data:	Not Reported		

Chemical:	Helium-4	Results:	.0000000829741
Units:	cm3STP/g	Date:	05/09/2001

Chemical:	Argon	Results:	.000422365
Units:	cm3STP/g	Date:	05/09/2001

Chemical:	Neon	Results:	.000000336571
Units:	cm3STP/g	Date:	05/09/2001

Chemical:	Xenon	Results:	.0000000117979
Units:	cm3STP/g	Date:	05/09/2001

Chemical:	Helium-3/Helium-4	Results:	.00000356168
Units:	atom ratio	Date:	05/09/2001

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Chemical:	Tritium (Hydrogen 3)	Results:	58
Units:	pCi/L	Date:	09/19/2001

Chemical:	Krypton	Results:	.0000000874137
Units:	cm3STP/g	Date:	05/09/2001

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**A4**  
**West**  
**0 - 1/8 Mile**  
**Lower**

**FED USGS      USGS40000138329**

Organization ID:	USGS-CA	Type:	Well
Organization Name:	USGS California Water Science Center	HUC:	18070203
Monitor Location:	004S010W20M001S	Drainage Area Units:	Not Reported
Description:	Not Reported	Contrib Drainage Area Units:	Not Reported
Drainage Area:	Not Reported	Aquifer Type:	Confined single aquifer
Contrib Drainage Area:	Not Reported	Well Depth:	1240
Aquifer:	California Coastal Basin aquifers	Well Hole Depth:	1308
Formation Type:	Alluvium		
Construction Date:	19840607		
Well Depth Units:	ft		
Well Hole Depth Units:	ft		

Ground water levels, Number of Measurements:	1	Level reading date:	1999-04-22
Feet below surface:	120	Feet to sea level:	Not Reported
Note:	Not Reported		

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**A5**  
**WSW**  
**0 - 1/8 Mile**  
**Lower**

**CA WELLS      CAUSGS000002210**

Well ID:	CLABOC-05	Well Type:	MUNICIPAL
Source:	United States Geological Survey		
Other Name:	CLABOC-05	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGS&amp;samp_date=&amp;global_id=&amp;assigned_name=CLABOC-05&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGS&amp;samp_date=&amp;global_id=&amp;assigned_name=CLABOC-05&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

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**A6**  
**WSW**  
**0 - 1/8 Mile**  
**Lower**

**CA WELLS      CAUSGSN00008057**

Well ID:	USGS-334825117573101	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-334825117573101	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&amp;samp_date=&amp;global_id=&amp;assigned_name=USGS-334825117573101&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&amp;samp_date=&amp;global_id=&amp;assigned_name=USGS-334825117573101&amp;store_num=</a>		
GeoTracker Data:	Not Reported		



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**B7**  
**SSW**  
**1/8 - 1/4 Mile**  
**Lower**

**CA WELLS CAEDF0000071380**

Well ID: T0605951200-MW-18 Well Type: MONITORING  
Source: EDF Other Name: MW-18  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605951200&assigned\\_name=MW-18&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605951200&assigned_name=MW-18&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605951200&assigned\\_name=MW-18](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605951200&assigned_name=MW-18)

**B8**  
**SSW**  
**1/8 - 1/4 Mile**  
**Lower**

**CA WELLS CAEDF0000064497**

Well ID: T0605951200-MW-22 Well Type: MONITORING  
Source: EDF Other Name: MW-22  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605951200&assigned\\_name=MW-22&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605951200&assigned_name=MW-22&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605951200&assigned\\_name=MW-22](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605951200&assigned_name=MW-22)

**B9**  
**SSW**  
**1/8 - 1/4 Mile**  
**Lower**

**CA WELLS CAEDF0000049039**

Well ID: T0605951200-MW-23 Well Type: MONITORING  
Source: EDF Other Name: MW-23  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605951200&assigned\\_name=MW-23&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605951200&assigned_name=MW-23&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605951200&assigned\\_name=MW-23](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605951200&assigned_name=MW-23)

**B10**  
**SSW**  
**1/8 - 1/4 Mile**  
**Lower**

**CA WELLS CAEDF0000139045**

Well ID: T0605951200-MW-21 Well Type: MONITORING  
Source: EDF Other Name: MW-21  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605951200&assigned\\_name=MW-21&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605951200&assigned_name=MW-21&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605951200&assigned\\_name=MW-21](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605951200&assigned_name=MW-21)

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**C11**  
**SSE**  
**1/8 - 1/4 Mile**  
**Lower**

**CA WELLS CADWR0000034379**

Well ID: 04S10W20N001S Well Type: UNK  
Source: Department of Water Resources  
Other Name: 04S10W20N001S GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp\\_date=&global\\_id=&assigned\\_name=04S10W20N001S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S10W20N001S&store_num=)  
GeoTracker Data: Not Reported

**C12**  
**SSE**  
**1/8 - 1/4 Mile**  
**Lower**

**CA WELLS CADWR8000005608**

State Well #: 04S10W20N001S Station ID: 4680  
Well Name: Not Reported Well Use: Unknown  
Well Type: Unknown Well Depth: 0  
Basin Name: Coastal Plain Of Orange County  
Well Completion Rpt #: Not Reported

**13**  
**West**  
**1/8 - 1/4 Mile**  
**Lower**

**CA WELLS CADWR0000022366**

Well ID: 04S10W19R003S Well Type: UNK  
Source: Department of Water Resources  
Other Name: 04S10W19R003S GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp\\_date=&global\\_id=&assigned\\_name=04S10W19R003S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S10W19R003S&store_num=)  
GeoTracker Data: Not Reported

**D14**  
**SE**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS CADWR8000005603**

State Well #: 04S10W20N002S Station ID: 27684  
Well Name: Not Reported Well Use: Unknown  
Well Type: Unknown Well Depth: 0  
Basin Name: Coastal Plain Of Orange County  
Well Completion Rpt #: Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**15**  
**East**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS CADWR0000000662**

Well ID: 04S10W20L002S Well Type: UNK  
Source: Department of Water Resources  
Other Name: 04S10W20L002S GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp\\_date=&global\\_id=&assigned\\_name=04S10W20L002S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S10W20L002S&store_num=)  
GeoTracker Data: Not Reported

**16**  
**West**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS CADDW0000011381**

Well ID: 3010001-042 Well Type: MUNICIPAL  
Source: Department of Health Services  
Other Name: WELL 112 - DESTROYED GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp\\_date=&global\\_id=&assigned\\_name=3010001-042&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3010001-042&store_num=)  
GeoTracker Data: Not Reported

**D17**  
**SE**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS CADWR0000012948**

Well ID: 04S10W20N002S Well Type: UNK  
Source: Department of Water Resources  
Other Name: 04S10W20N002S GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp\\_date=&global\\_id=&assigned\\_name=04S10W20N002S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S10W20N002S&store_num=)  
GeoTracker Data: Not Reported

**18**  
**SSW**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS CADWR8000005599**

State Well #: 04S10W30A002S Station ID: 39673  
Well Name: Not Reported Well Use: Unknown  
Well Type: Unknown Well Depth: 0  
Basin Name: Coastal Plain Of Orange County  
Well Completion Rpt #: Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**19**  
**NNW**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS CADWR0000036541**

Well ID: 04S10W19H001S Well Type: UNK  
Source: Department of Water Resources  
Other Name: 04S10W19H001S GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp\\_date=&global\\_id=&assigned\\_name=04S10W19H001S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S10W19H001S&store_num=)  
GeoTracker Data: Not Reported

**20**  
**NW**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS CADWR8000005650**

State Well #: 04S10W19G002S Station ID: 27572  
Well Name: Not Reported Well Use: Unknown  
Well Type: Unknown Well Depth: 0  
Basin Name: Coastal Plain Of Orange County  
Well Completion Rpt #: Not Reported

**21**  
**North**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS CADWR8000005665**

State Well #: 04S10W19H001S Station ID: 25128  
Well Name: Not Reported Well Use: Unknown  
Well Type: Unknown Well Depth: 0  
Basin Name: Coastal Plain Of Orange County  
Well Completion Rpt #: Not Reported

**22**  
**SSW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CADWR0000016686**

Well ID: 04S10W30A002S Well Type: UNK  
Source: Department of Water Resources  
Other Name: 04S10W30A002S GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp\\_date=&global\\_id=&assigned\\_name=04S10W30A002S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S10W30A002S&store_num=)  
GeoTracker Data: Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**E23**  
**SE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS 5136**

Seq:	5136	Prim sta c:	04S/10W-19R03 S
Frds no:	3010001042	County:	30
District:	08	User id:	TEE
System no:	3010001	Water type:	G
Source nam:	WELL 112	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	334800.0	Longitude:	1175700.0
Precision:	8	Status:	AU
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	3010001	System nam:	City Of Anaheim
Hqname:	Not Reported	Address:	P.O. BOX 3222 (#559)
City:	ANAHEIM	State:	CA
Zip:	92805	Zip ext:	Not Reported
Pop serv:	292900	Connection:	57397
Area serve:	ANAHEIM		

**E24**  
**SE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS 5160**

Seq:	5160	Prim sta c:	04S/10W-30A02 S
Frds no:	3010062032	County:	30
District:	08	User id:	TEE
System no:	3010062	Water type:	G
Source nam:	WELL 079 - DESTROYED	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	334800.0	Longitude:	1175700.0
Precision:	8	Status:	DS
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	3010062	System nam:	City Of Garden Grove
Hqname:	GARDEN GROVE WATER DEPT	Address:	13802 NEWHOPE
City:	GARDEN GROVE	State:	CA
Zip:	92642	Zip ext:	Not Reported
Pop serv:	151807	Connection:	33251
Area serve:	GARDEN GROVE		

**E25**  
**SE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS 5138**

Seq:	5138	Prim sta c:	04S/10W-20N01 S
Frds no:	3010001043	County:	30
District:	08	User id:	TEE
System no:	3010001	Water type:	G
Source nam:	WELL 113 - INACTIVE	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Latitude: 334800.0  
Precision: 8  
Comment 1: Not Reported  
Comment 3: Not Reported  
Comment 5: Not Reported  
Comment 7: Not Reported

Longitude: 1175700.0  
Status: IU  
Comment 2: Not Reported  
Comment 4: Not Reported  
Comment 6: Not Reported

System no: 3010001  
Hqname: Not Reported  
City: ANAHEIM  
Zip: 92805  
Pop serv: 292900  
Area serve: ANAHEIM

System nam: City Of Anaheim  
Address: P.O. BOX 3222 (#559)  
State: CA  
Zip ext: Not Reported  
Connection: 57397

### E26 SE 1/2 - 1 Mile Lower

CA WELLS 5139

Seq: 5139  
Frds no: 3010001044  
District: 08  
System no: 3010001  
Source nam: WELL 114 - DESTROYED  
Latitude: 334800.0  
Precision: 8  
Comment 1: Not Reported  
Comment 3: Not Reported  
Comment 5: Not Reported  
Comment 7: Not Reported

Prim sta c: 04S/10W-20N02 S  
County: 30  
User id: TEE  
Water type: G  
Station ty: WELL/AMBNT/MUN/INTAKE/SUPPLY  
Longitude: 1175700.0  
Status: DS  
Comment 2: Not Reported  
Comment 4: Not Reported  
Comment 6: Not Reported

System no: 3010001  
Hqname: Not Reported  
City: ANAHEIM  
Zip: 92805  
Pop serv: 292900  
Area serve: ANAHEIM

System nam: City Of Anaheim  
Address: P.O. BOX 3222 (#559)  
State: CA  
Zip ext: Not Reported  
Connection: 57397

### F27 WSW 1/2 - 1 Mile Lower

CA WELLS CAEDF0000085487

Well ID: T0605901607-W-1  
Source: EDF  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605901607&assigned\\_name=W-1&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605901607&assigned_name=W-1&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605901607&assigned\\_name=W-1](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605901607&assigned_name=W-1)

Well Type: MONITORING  
Other Name: W-1

### F28 WSW 1/2 - 1 Mile Lower

CA WELLS CAEDF0000018130

Well ID: T0605901607-W-8  
Source: EDF

Well Type: MONITORING  
Other Name: W-8

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605901607&assigned\\_name=W-8&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605901607&assigned_name=W-8&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605901607&assigned\\_name=W-8](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605901607&assigned_name=W-8)

**F29**  
**WSW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAEDF0000002182**

Well ID: T0605901607-W-4R Well Type: MONITORING  
Source: EDF Other Name: W-4R  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605901607&assigned\\_name=W-4R&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605901607&assigned_name=W-4R&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605901607&assigned\\_name=W-4R](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605901607&assigned_name=W-4R)

**F30**  
**WSW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAEDF0000135757**

Well ID: T0605901607-W-10 Well Type: MONITORING  
Source: EDF Other Name: W-10  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605901607&assigned\\_name=W-10&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605901607&assigned_name=W-10&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605901607&assigned\\_name=W-10](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605901607&assigned_name=W-10)

**F31**  
**WSW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAEDF0000086192**

Well ID: T0605901607-W-13 Well Type: MONITORING  
Source: EDF Other Name: W-13  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605901607&assigned\\_name=W-13&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605901607&assigned_name=W-13&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605901607&assigned\\_name=W-13](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605901607&assigned_name=W-13)

**F32**  
**WSW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAEDF0000037593**

Well ID: T0605901607-W-11 Well Type: MONITORING  
Source: EDF Other Name: W-11  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605901607&assigned\\_name=W-11&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605901607&assigned_name=W-11&store_num=)

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605901607&assigned\\_name=W-11](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605901607&assigned_name=W-11)

**F33**  
**WSW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAEDF0000084128**

Well ID: T0605901607-W-7 Well Type: MONITORING  
Source: EDF Other Name: W-7  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605901607&assigned\\_name=W-7&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605901607&assigned_name=W-7&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605901607&assigned\\_name=W-7](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605901607&assigned_name=W-7)

**F34**  
**WSW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAEDF0000096744**

Well ID: T0605901607-W-6 Well Type: MONITORING  
Source: EDF Other Name: W-6  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605901607&assigned\\_name=W-6&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605901607&assigned_name=W-6&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605901607&assigned\\_name=W-6](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605901607&assigned_name=W-6)

**F35**  
**WSW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAEDF0000138995**

Well ID: T0605901607-W-5 Well Type: MONITORING  
Source: EDF Other Name: W-5  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605901607&assigned\\_name=W-5&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605901607&assigned_name=W-5&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605901607&assigned\\_name=W-5](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605901607&assigned_name=W-5)

**F36**  
**WSW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAEDF0000072814**

Well ID: T0605901607-W-12 Well Type: MONITORING  
Source: EDF Other Name: W-12  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605901607&assigned\\_name=W-12&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605901607&assigned_name=W-12&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605901607&assigned\\_name=W-12](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605901607&assigned_name=W-12)



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**F37**  
**WSW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAEDF0000132746**

Well ID: T0605901607-W-2R Well Type: MONITORING  
Source: EDF Other Name: W-2R  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605901607&assigned\\_name=W-2R&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605901607&assigned_name=W-2R&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605901607&assigned\\_name=W-2R](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605901607&assigned_name=W-2R)

**F38**  
**WSW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAEDF0000086494**

Well ID: T0605901607-W-9 Well Type: MONITORING  
Source: EDF Other Name: W-9  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605901607&assigned\\_name=W-9&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605901607&assigned_name=W-9&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605901607&assigned\\_name=W-9](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605901607&assigned_name=W-9)

**E39**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CADDW0000014880**

Well ID: 3010001-043 Well Type: MUNICIPAL  
Source: Department of Health Services  
Other Name: WELL 113 - DESTROYED GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp\\_date=&global\\_id=&assigned\\_name=3010001-043&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3010001-043&store_num=)  
GeoTracker Data: Not Reported

**F40**  
**WSW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAEDF0000133346**

Well ID: T0605901607-W-16 Well Type: MONITORING  
Source: EDF Other Name: W-16  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605901607&assigned\\_name=W-16&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605901607&assigned_name=W-16&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605901607&assigned\\_name=W-16](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605901607&assigned_name=W-16)

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**F41**  
**WSW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAEDF0000082990**

Well ID: T0605901607-W-14 Well Type: MONITORING  
Source: EDF Other Name: W-14  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605901607&assigned\\_name=W-14&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605901607&assigned_name=W-14&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605901607&assigned\\_name=W-14](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605901607&assigned_name=W-14)

**F42**  
**WSW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAEDF0000072843**

Well ID: T0605901607-W-15 Well Type: MONITORING  
Source: EDF Other Name: W-15  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605901607&assigned\\_name=W-15&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605901607&assigned_name=W-15&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605901607&assigned\\_name=W-15](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605901607&assigned_name=W-15)

**G43**  
**SW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CADDW0000016541**

Well ID: 3010062-017 Well Type: MUNICIPAL  
Source: Department of Health Services  
Other Name: WELL 026 - DESTROYED GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp\\_date=&global\\_id=&assigned\\_name=3010062-017&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3010062-017&store_num=)  
GeoTracker Data: Not Reported

**44**  
**West**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CADWR0000007066**

Well ID: 04S10W19L002S Well Type: UNK  
Source: Department of Water Resources  
Other Name: 04S10W19L002S GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp\\_date=&global\\_id=&assigned\\_name=04S10W19L002S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S10W19L002S&store_num=)  
GeoTracker Data: Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**H45**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000119200**

Well ID: T0605900936-B-13 Well Type: MONITORING  
Source: EDF Other Name: B-13  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900936&assigned\\_name=B-13&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900936&assigned_name=B-13&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900936&assigned\\_name=B-13](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900936&assigned_name=B-13)

**H46**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000083981**

Well ID: T0605900936-B-12 Well Type: MONITORING  
Source: EDF Other Name: B-12  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900936&assigned\\_name=B-12&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900936&assigned_name=B-12&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900936&assigned\\_name=B-12](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900936&assigned_name=B-12)

**H47**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000111946**

Well ID: T0605900936-B-14 Well Type: MONITORING  
Source: EDF Other Name: B-14  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900936&assigned\\_name=B-14&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900936&assigned_name=B-14&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900936&assigned\\_name=B-14](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900936&assigned_name=B-14)

**H48**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000092832**

Well ID: T0605900936-B-11 Well Type: MONITORING  
Source: EDF Other Name: B-11  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900936&assigned\\_name=B-11&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900936&assigned_name=B-11&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900936&assigned\\_name=B-11](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900936&assigned_name=B-11)

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**H49**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000057832**

Well ID:	T0605900936-B-15	Well Type:	MONITORING
Source:	EDF	Other Name:	B-15
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605900936&amp;assigned_name=B-15&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605900936&amp;assigned_name=B-15&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605900936&amp;assigned_name=B-15">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605900936&amp;assigned_name=B-15</a>		

**H50**  
**North**  
**1/2 - 1 Mile**  
**Higher**

Site ID:	083000146T
Groundwater Flow:	Varies
Shallow Water Depth:	53.6
Deep Water Depth:	55.6
Average Water Depth:	Not Reported
Date:	02/28/1997

**AQUIFLOW 38885**

**G51**  
**SW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS 5137**

Seq:	5137	Prim sta c:	04S/10W-20M01 S
Frds no:	3010001033	County:	30
District:	08	User id:	TEE
System no:	3010001	Water type:	G
Source nam:	WELL 040	Station ty:	WELL/AMBNT/MUN/INTAKE
Latitude:	334800.0	Longitude:	1175800.0
Precision:	5	Status:	AU
Comment 1:	120' E/O BROOKHURST	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		

System no:	3010001	System nam:	City Of Anaheim
Hqname:	Not Reported	Address:	P.O. BOX 3222 (#559)
City:	ANAHEIM	State:	CA
Zip:	92805	Zip ext:	Not Reported
Pop serv:	292900	Connection:	57397
Area serve:	ANAHEIM		

Sample date:	09-JAN-18
Chemical:	TOTAL TRIHALOMETHANES
Dir:	0.

Finding:	0.5
Report units:	UG/L

Sample date:	09-OCT-17
Chemical:	TOTAL TRIHALOMETHANES
Dir:	0.

Finding:	0.6
Report units:	UG/L

Sample date:	05-JUL-17
Chemical:	TOTAL TRIHALOMETHANES
Dir:	0.

Finding:	0.25
Report units:	UG/L

Sample date:	04-APR-17
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Finding:	0.5
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## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Chemical: Dir:	TOTAL TRIHALOMETHANES 0.	Report units:	UG/L
Sample date: Chemical: Dir:	04-APR-17 NITRATE + NITRITE (AS N) 0.4	Finding: Report units:	3.42 MG/L
Sample date: Chemical: Dir:	04-APR-17 GROSS ALPHA 3.	Finding: Report units:	8.94 PCI/L
Sample date: Chemical: Dir:	04-APR-17 GROSS ALPHA COUNTING ERROR 0.	Finding: Report units:	2.3 PCI/L
Sample date: Chemical: Dir:	04-APR-17 URANIUM (PCI/L) 1.	Finding: Report units:	9.46 PCI/L
Sample date: Chemical: Dir:	04-APR-17 URANIUM COUNTING ERROR 0.	Finding: Report units:	2.4 PCI/L
Sample date: Chemical: Dir:	04-APR-17 GROSS ALPHA MDA95 0.	Finding: Report units:	1.11 PCI/L
Sample date: Chemical: Dir:	04-APR-17 URANIUM MDA95 0.	Finding: Report units:	0.47 PCI/L
Sample date: Chemical: Dir:	04-APR-17 NITRATE (AS N) 0.4	Finding: Report units:	3.41 MG/L
Sample date: Chemical: Dir:	03-JAN-17 TOTAL TRIHALOMETHANES 0.	Finding: Report units:	0.5 UG/L
Sample date: Chemical: Dir:	10-OCT-16 TOTAL TRIHALOMETHANES 0.	Finding: Report units:	0.5 UG/L
Sample date: Chemical: Dir:	07-JUL-16 TOTAL TRIHALOMETHANES 0.	Finding: Report units:	0.25 UG/L
Sample date: Chemical: Dir:	11-APR-16 TOTAL DISSOLVED SOLIDS 0.	Finding: Report units:	594. MG/L
Sample date: Chemical: Dir:	11-APR-16 SPECIFIC CONDUCTANCE 0.	Finding: Report units:	869. US
Sample date: Chemical: Dir:	11-APR-16 PH, LABORATORY 0.	Finding: Report units:	7.8 Not Reported
Sample date: Chemical: Dir:	11-APR-16 ALKALINITY (TOTAL) AS CaCO3 0.	Finding: Report units:	184. MG/L

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	11-APR-16	Finding:	184.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	11-APR-16	Finding:	3.54
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	11-APR-16	Finding:	327.
Chemical:	HARDNESS (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		
Sample date:	11-APR-16	Finding:	101.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	11-APR-16	Finding:	17.9
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	11-APR-16	Finding:	61.4
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	11-APR-16	Finding:	4.1
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	11-APR-16	Finding:	83.7
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	11-APR-16	Finding:	156.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	11-APR-16	Finding:	0.42
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	11-APR-16	Finding:	140.
Chemical:	BORON	Report units:	UG/L
Dir:	100.		
Sample date:	11-APR-16	Finding:	3.9
Chemical:	VANADIUM	Report units:	UG/L
Dir:	3.		
Sample date:	11-APR-16	Finding:	0.6
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dir:	0.		
Sample date:	11-APR-16	Finding:	0.14
Chemical:	BROMIDE	Report units:	MG/L
Dir:	0.		
Sample date:	11-APR-16	Finding:	3.54
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	04-JAN-16	Finding:	0.6
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.		
Sample date:	05-OCT-15	Finding:	0.6
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dir:	0.		
Sample date:	07-JUL-15	Finding:	0.5
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dir:	0.		
Sample date:	13-APR-15	Finding:	3530.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	13-APR-15	Finding:	0.6
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dir:	0.		
Sample date:	06-JAN-15	Finding:	0.6
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dir:	0.		
Sample date:	01-OCT-14	Finding:	0.5
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dir:	0.		
Sample date:	02-JUL-14	Finding:	4.4
Chemical:	VANADIUM	Report units:	UG/L
Dir:	3.		
Sample date:	02-JUL-14	Finding:	0.418
Chemical:	RADIUM, TOTAL, MDA95-NTNC ONLY, BY 903.0		
Report units:	PCI/L	Dir:	0.
Sample date:	02-JUL-14	Finding:	0.183
Chemical:	RA-226 OR TOTAL RA BY 903.0 C.E.	Report units:	PCI/L
Dir:	0.		
Sample date:	02-JUL-14	Finding:	895.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	02-JUL-14	Finding:	7.9
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	02-JUL-14	Finding:	178.
Chemical:	ALKALINITY (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		
Sample date:	02-JUL-14	Finding:	178.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	02-JUL-14	Finding:	0.32
Chemical:	TOTAL ORGANIC CARBON (TOC)	Report units:	MG/L
Dir:	0.3		
Sample date:	02-JUL-14	Finding:	337.
Chemical:	HARDNESS (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	02-JUL-14	Finding:	104.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	02-JUL-14	Finding:	18.9
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	02-JUL-14	Finding:	64.3
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	02-JUL-14	Finding:	4.3
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	02-JUL-14	Finding:	82.5
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	02-JUL-14	Finding:	165.
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	02-JUL-14	Finding:	0.44
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dir:	0.1		
Sample date:	02-JUL-14	Finding:	150.
Chemical:	BORON	Report units:	UG/L
Dir:	100.		
Sample date:	02-JUL-14	Finding:	578.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	02-JUL-14	Finding:	0.7
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dir:	0.		
Sample date:	02-JUL-14	Finding:	0.18
Chemical:	BROMIDE	Report units:	MG/L
Dir:	0.		
Sample date:	02-JUL-14	Finding:	2870.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	02-JUL-14	Finding:	3.66
Chemical:	GROSS ALPHA	Report units:	PCI/L
Dir:	3.		
Sample date:	02-JUL-14	Finding:	1.64
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dir:	0.		
Sample date:	02-JUL-14	Finding:	0.445
Chemical:	RADIUM 228 COUNTING ERROR	Report units:	PCI/L
Dir:	0.		
Sample date:	02-JUL-14	Finding:	4.47
Chemical:	URANIUM (PCI/L)	Report units:	PCI/L



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	1.		
Sample date:	02-JUL-14	Finding:	1.13
Chemical:	URANIUM COUNTING ERROR	Report units:	PCI/L
Dir:	0.		
Sample date:	02-JUL-14	Finding:	1.11
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dir:	0.		
Sample date:	02-JUL-14	Finding:	0.3
Chemical:	URANIUM MDA95	Report units:	PCI/L
Dir:	0.		
Sample date:	02-JUL-14	Finding:	0.199
Chemical:	RADIUM 228 MDA95	Report units:	PCI/L
Dir:	0.		
Sample date:	18-JUN-14	Finding:	3600.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	18-JUN-14	Finding:	0.7
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dir:	0.		
Sample date:	01-OCT-13	Finding:	0.6
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dir:	0.		
Sample date:	01-OCT-13	Finding:	0.2
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dir:	0.1		
Sample date:	01-OCT-13	Finding:	3610.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	01-JUL-13	Finding:	3720.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	01-JUL-13	Finding:	0.6
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dir:	0.		
Sample date:	16-APR-13	Finding:	0.6
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dir:	0.		
Sample date:	16-APR-13	Finding:	3390.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	16-JAN-13	Finding:	3450.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	16-JAN-13	Finding:	0.6
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dir:	0.		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	01-OCT-12	Finding:	0.6
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dir:	0.		
Sample date:	01-OCT-12	Finding:	3580.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	09-JUL-12	Finding:	0.6
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dir:	0.		
Sample date:	09-JUL-12	Finding:	3650.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	03-APR-12	Finding:	0.6
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dir:	0.		
Sample date:	03-APR-12	Finding:	3600.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	04-JAN-12	Finding:	0.7
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dir:	0.		
Sample date:	04-JAN-12	Finding:	3640.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dir:	0.4		

**G52**  
**SW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS    5162**

Seq:	5162	Prim sta c:	04S/10W-30F03 S
Frds no:	3010062010	County:	30
District:	08	User id:	TEE
System no:	3010062	Water type:	G
Source nam:	WELL 019L - DESTROYED	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	334800.0	Longitude:	1175800.0
Precision:	8	Status:	DS
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	3010062	System nam:	City Of Garden Grove
Hqname:	GARDEN GROVE WATER DEPT	Address:	13802 NEWHOPE
City:	GARDEN GROVE	State:	CA
Zip:	92642	Zip ext:	Not Reported
Pop serv:	151807	Connection:	33251
Area serve:	GARDEN GROVE		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**G53**  
**SW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS 5163**

Seq:	5163	Prim sta c:	04S/10W-30M01 S
Frds no:	3010062017	County:	30
District:	08	User id:	TEE
System no:	3010062	Water type:	G
Source nam:	WELL 026 - DESTROYED	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	334800.0	Longitude:	1175800.0
Precision:	8	Status:	DS
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	3010062	System nam:	City Of Garden Grove
Hqname:	GARDEN GROVE WATER DEPT	Address:	13802 NEWHOPE
City:	GARDEN GROVE	State:	CA
Zip:	92642	Zip ext:	Not Reported
Pop serv:	151807	Connection:	33251
Area serve:	GARDEN GROVE		

**H54**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000097400**

Well ID:	T0605902190-MW-7	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-7
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605902190&amp;assigned_name=MW-7&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605902190&amp;assigned_name=MW-7&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605902190&amp;assigned_name=MW-7">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605902190&amp;assigned_name=MW-7</a>		

**I55**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS 5134**

Seq:	5134	Prim sta c:	04S/10W-19H01 S
Frds no:	3010001041	County:	30
District:	08	User id:	TEE
System no:	3010001	Water type:	G
Source nam:	WELL 111 - DESTROYED	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	334900.0	Longitude:	1175700.0
Precision:	8	Status:	DS
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	3010001	System nam:	City Of Anaheim
Hqname:	Not Reported	Address:	P.O. BOX 3222 (#559)
City:	ANAHEIM	State:	CA

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Zip: 92805  
Pop serv: 292900  
Area serve: ANAHEIM

Zip ext: Not Reported  
Connection: 57397

**I56**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS 5130**

Seq: 5130  
Frds no: 3010001012  
District: 08  
System no: 3010001  
Source nam: WELL 018  
Latitude: 334900.0  
Precision: 8  
Comment 1: Not Reported  
Comment 3: Not Reported  
Comment 5: Not Reported  
Comment 7: Not Reported

Prim sta c: 04S/10W-17L02 S  
County: 30  
User id: TEE  
Water type: G  
Station ty: WELL/AMBNT/MUN/INTAKE/SUPPLY  
Longitude: 1175700.0  
Status: AU  
Comment 2: Not Reported  
Comment 4: Not Reported  
Comment 6: Not Reported

System no: 3010001  
Hqname: Not Reported  
City: ANAHEIM  
Zip: 92805  
Pop serv: 292900  
Area serve: ANAHEIM

System nam: City Of Anaheim  
Address: P.O. BOX 3222 (#559)  
State: CA  
Zip ext: Not Reported  
Connection: 57397

**J57**  
**WNW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS 5133**

Seq: 5133  
Frds no: 3010022027  
District: 08  
System no: 3010022  
Source nam: CERRITOS  
Latitude: 334841.4  
Precision: 2  
Comment 1: Not Reported  
Comment 3: Not Reported  
Comment 5: Not Reported  
Comment 7: Not Reported

Prim sta c: 04S/10W-19F01 S  
County: 30  
User id: TEE  
Water type: G  
Station ty: WELL/AMBNT/MUN/INTAKE/SUPPLY  
Longitude: 1175812.9  
Status: AU  
Comment 2: Not Reported  
Comment 4: Not Reported  
Comment 6: Not Reported

System no: 3010022  
Hqname: SOUTHERN CALIF WATER CO  
City: ANAHEIM  
Zip: 92801  
Pop serv: 84737  
Area serve: LOS ALAMITOS

System nam: Southern Calif Wc - West Orange  
Address: 1920 W. CORPORATE WAY  
State: CA  
Zip ext: Not Reported  
Connection: 25347

**J58**  
**WNW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CADDW0000022394**

Well ID: 3010022-027  
Source: Department of Health Services

Well Type: MUNICIPAL

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Other Name: CERRITOS - DESTROYED GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp\\_date=&global\\_id=&assigned\\_name=3010022-027&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3010022-027&store_num=)  
GeoTracker Data: Not Reported

**K59  
NW  
1/2 - 1 Mile  
Lower**

**CA WELLS 5135**

Seq:	5135	Prim sta c:	04S/10W-19L02 S
Frds no:	3010001048	County:	30
District:	08	User id:	TEE
System no:	3010001	Water type:	G
Source nam:	WELL 136 - DESTROYED	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	334900.0	Longitude:	1175800.0
Precision:	8	Status:	DS
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	3010001	System nam:	City Of Anaheim
Hqname:	Not Reported	Address:	P.O. BOX 3222 (#559)
City:	ANAHEIM	State:	CA
Zip:	92805	Zip ext:	Not Reported
Pop serv:	292900	Connection:	57397
Area serve:	ANAHEIM		

**K60  
NW  
1/2 - 1 Mile  
Lower**

**CA WELLS 5132**

Seq:	5132	Prim sta c:	04S/10W-18P01 S
Frds no:	3010001045	County:	30
District:	08	User id:	TEE
System no:	3010001	Water type:	G
Source nam:	WELL 122 - DESTROYED	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	334900.0	Longitude:	1175800.0
Precision:	8	Status:	DS
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	3010001	System nam:	City Of Anaheim
Hqname:	Not Reported	Address:	P.O. BOX 3222 (#559)
City:	ANAHEIM	State:	CA
Zip:	92805	Zip ext:	Not Reported
Pop serv:	292900	Connection:	57397
Area serve:	ANAHEIM		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**K61**  
**NW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS 5131**

Seq:	5131	Prim sta c:	04S/10W-18K01 S
Frds no:	3010001038	County:	30
District:	08	User id:	TEE
System no:	3010001	Water type:	G
Source nam:	WELL 105	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	334900.0	Longitude:	1175800.0
Precision:	8	Status:	AU
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	3010001	System nam:	City Of Anaheim
Hqname:	Not Reported	Address:	P.O. BOX 3222 (#559)
City:	ANAHEIM	State:	CA
Zip:	92805	Zip ext:	Not Reported
Pop serv:	292900	Connection:	57397
Area serve:	ANAHEIM		

**62**  
**NW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CADWR0000023024**

Well ID:	04S10W19C001S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S10W19C001S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=04S10W19C001S&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=04S10W19C001S&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**63**  
**NE**  
**1/2 - 1 Mile**  
**Higher**

Site ID:	083001433T	<b>AQUIFLOW 66527</b>
Groundwater Flow:	S	
Shallow Water Depth:	60.06	
Deep Water Depth:	61.28	
Average Water Depth:	Not Reported	
Date:	12/1998	

**64**  
**WNW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CADWR0000033932**

Well ID:	04S10W19F001S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S10W19F001S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=04S10W19F001S&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=04S10W19F001S&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**65**  
**SW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CADWR8000005557**

State Well #:	04S10W30F002S	Station ID:	38657
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	Coastal Plain Of Orange County		
Well Completion Rpt #:	Not Reported		

**66**  
**WNW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000111894**

Well ID:	T0605902141-MW-14	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-14
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605902141&amp;assigned_name=MW-14&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605902141&amp;assigned_name=MW-14&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605902141&amp;assigned_name=MW-14">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605902141&amp;assigned_name=MW-14</a>		

**67**  
**South**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CADWR0000016399**

Well ID:	04S10W29M001S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S10W29M001S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=04S10W29M001S&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=04S10W29M001S&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**1G**  
**NE**  
**1/2 - 1 Mile**  
**Lower**

Site ID:	083001433T
Groundwater Flow:	S
Shallow Water Depth:	60.06
Deep Water Depth:	61.28
Average Water Depth:	Not Reported
Date:	12/1998

**AQUIFLOW      66527**

**2G**  
**North**  
**1/2 - 1 Mile**  
**Lower**

Site ID:	083000146T
Groundwater Flow:	Varies
Shallow Water Depth:	53.6
Deep Water Depth:	55.6
Average Water Depth:	Not Reported
Date:	02/28/1997

**AQUIFLOW      38885**

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance

Database EDR ID Number

**1**  
**North**  
**1/2 - 1 Mile**

**OIL\_GAS CAOG14000006229**

API #: 0405901165  
Well Status: Plugged  
Lease Name: Kellogg  
Area Name: Any Area  
Confidential Well: N  
Spud Date: Not Reported

Well #: 1  
Well Type: Dry Hole  
Field Name: Any Field  
GIS Source: hud  
Directionally Drilled: N



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

### AREA RADON INFORMATION

State Database: CA Radon

#### Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
92804	30	0

Federal EPA Radon Zone for ORANGE County: 3

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level  $\geq$  2 pCi/L and  $\leq$  4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

---

Federal Area Radon Information for Zip Code: 92804

Number of sites tested: 2

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.900 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 was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

**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 and Wildlife

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.

## OTHER STATE DATABASE INFORMATION

### Groundwater Ambient Monitoring & Assessment Program

State Water Resources Control Board

Telephone: 916-341-5577

The GAMA Program is California's comprehensive groundwater quality monitoring program. GAMA collects data by testing the untreated, raw water in different types of wells for naturally-occurring and man-made chemicals. The GAMA data includes Domestic, Monitoring and Municipal well types from the following sources, Department of Water Resources, Department of Health Services, EDF, Agricultural Lands, Lawrence Livermore National Laboratory, Department of Pesticide Regulation, United States Geological Survey, Groundwater Ambient Monitoring and Assessment Program and Local Groundwater Projects.

### 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.

### California Oil and Gas Well Locations

Source: Dept of Conservation, Geologic Energy Management Division

Telephone: 916-323-1779

Oil and Gas well locations in the state.

### California Earthquake Fault Lines

Source: California Division of Mines and Geology

The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines prepared in 1975 by the United States Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

## RADON

### State Database: CA Radon

Source: Department of Public Health

Telephone: 916-210-8558

Radon Database for California

## PHYSICAL SETTING SOURCE RECORDS SEARCHED

### 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 IRRA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

### OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

### STREET AND ADDRESS INFORMATION

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**Phase B-Water Treatment Plants and Water Supply**

West Crone Avenue  
Anaheim, CA 92802

Inquiry Number: 6472524.6s  
April 29, 2021

# 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), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

### **TARGET PROPERTY INFORMATION**

#### **ADDRESS**

WEST CRONE AVENUE  
ANAHEIM, CA 92802

#### **COORDINATES**

Latitude (North):	33.8220110 - 33° 49' 19.23"
Longitude (West):	117.9382670 - 117° 56' 17.76"
Universal Transverse Mercator:	Zone 11
UTM X (Meters):	413169.3
UTM Y (Meters):	3742623.0
Elevation:	123 ft. above sea level

### **USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY**

Target Property Map:	5641294 ANAHEIM, CA
Version Date:	2012

### **AERIAL PHOTOGRAPHY IN THIS REPORT**

Portions of Photo from:	20140513, 20140514
Source:	USDA

# MAPPED SITES SUMMARY

Target Property Address:  
WEST CRONE AVENUE  
ANAHEIM, CA 92802

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
<a href="#">A1</a>	ANAHEIM PUBLIC UTILI	1617 W CRONE AVE	AST	Higher	134, 0.025, SE
<a href="#">A2</a>	ANAHEIM PUBLIC UTILI	1617 W CRONE AVE	CERS TANKS, CERS	Higher	134, 0.025, SE
<a href="#">3</a>	JOSEPH LAPID	719 S SONYA PL.	RCRA NonGen / NLR	Higher	560, 0.106, ENE
<a href="#">4</a>	KATHLEEN NELSON	729 S ALVY ST	RCRA NonGen / NLR	Lower	650, 0.123, WNW
<a href="#">5</a>	ALEX JOANNE CHANG	1584 W. BEACON AVE	RCRA NonGen / NLR	Higher	887, 0.168, SE
<a href="#">6</a>	ADAM HOYT	916 S. ROBERTS STREE	RCRA NonGen / NLR	Higher	955, 0.181, SSW
<a href="#">7</a>	DAVID KNOX	1550 W CHATEAU AVE	RCRA NonGen / NLR	Higher	1078, 0.204, ESE
<a href="#">8</a>	GLORICEL GRAJEDA	603 S LOARA ST	RCRA NonGen / NLR	Higher	1192, 0.226, NNE
<a href="#">B9</a>	99 CENTS ONLY STORES	910 S EUCLID ST	RCRA NonGen / NLR	Lower	1252, 0.237, SW
<a href="#">B10</a>	99 CENTS ONLY STORES	910 S EUCLID ST	SWRCY, CERS HAZ WASTE, HAZNET, CERS, HWTS	Lower	1252, 0.237, SW
<a href="#">B11</a>	MOBIL STATION #18-GV	969	LUST, HIST CORTESE	Lower	1276, 0.242, SW
<a href="#">12</a>	MOBIL STATION #18-GV	969 S EUCLID ST	LUST, HIST UST, Cortese, CERS	Lower	1717, 0.325, SW
<a href="#">13</a>	ANAWOOD CLEANERS	1223 S EUCLID	RCRA-SQG, ENVIROSTOR, Orange Co. Industrial Site,...	Lower	2092, 0.396, SSW
<a href="#">C14</a>	YUKI TRUCKING, INC.	549 W CENTRAL PARK A	LUST, HIST UST, HIST CORTESE	Higher	2471, 0.468, NE
<a href="#">C15</a>	YUKI TRUCKING INC	549 W CENTRAL PARK A	LUST, SWEEPS UST, HIST UST, CA FID UST	Higher	2471, 0.468, NE
<a href="#">D16</a>	MOBIL #18-G06	1680 W BROADWAY	LUST, HIST UST, Cortese, CERS	Higher	2526, 0.478, NNW
<a href="#">D17</a>	MOBIL OIL #18-G06	1680 W BROADWAY	LUST	Higher	2526, 0.478, NNW
<a href="#">D18</a>	MOBIL #18-G06	1680 BROADWAY	LUST, HIST CORTESE	Higher	2526, 0.478, NNW
<a href="#">C19</a>	LINCO INDUSTRIES, IN	528 S CENTRAL PARK A	ENVIROSTOR, CERS HAZ WASTE, NPDES, CIWQS, CERS	Higher	2553, 0.484, NE
<a href="#">C20</a>	LINCO INDUSTRIES	528 W CENTRAL PARK A	LUST, HAZNET, HWTS	Higher	2560, 0.485, NE
<a href="#">21</a>	BUDS DELIVERY	528 CENTRAL PARK	LUST, Cortese, HIST CORTESE, CERS	Higher	2617, 0.496, NE
<a href="#">22</a>	HOME OIL CO OF ANAHE	1422 W BROADWAY	SEMS-ARCHIVE, RCRA-SQG, ENVIROSTOR, LUST, HIST...	Higher	3217, 0.609, NE
<a href="#">E23</a>	AFTER 5 TUX SHOPS	1683 W LINCOLN	RCRA-SQG, RESPONSE, ENVIROSTOR, FINDS, ECHO,...	Higher	3946, 0.747, North
<a href="#">F24</a>	VACANT ANAHEIM LOT	1701 WEST LINCOLN BO	ENVIROSTOR, VCP	Higher	3993, 0.756, NNW
<a href="#">F25</a>	WEST LINCOLN ASSEMBL	1631 AND 1699 WEST L	ENVIROSTOR, VCP	Higher	3997, 0.757, NNW
<a href="#">E26</a>	RAYCO AUTO CENTER	1687 W LINCOLN AVE	ENVIROSTOR, VCP, HAULERS, HAZNET, HWTS	Higher	4049, 0.767, North
<a href="#">27</a>	RUST LICK INCORPORAT	303 NORTH MANCHESTER	ENVIROSTOR, HIST CORTESE	Higher	4225, 0.800, North
<a href="#">G28</a>	EUCLID WAY INDUSTRIA	231-307 NORTH EUCLID	ENVIROSTOR	Higher	4401, 0.834, NNW
<a href="#">G29</a>	PICOFARAD, INC.	237-D N. EUCLID	ENVIROSTOR	Higher	4452, 0.843, NNW
<a href="#">30</a>	LOARA HIGH SCHOOL	1765 WEST CERRITOS A	ENVIROSTOR, SCH, CERS	Lower	4494, 0.851, SSW
<a href="#">H31</a>	J&H DEBURRING, INC.	307 N. EUCLID WAY #H	ENVIROSTOR	Higher	4530, 0.858, NNW
<a href="#">H32</a>	BURLINGTON ENGINEERI	307 N. EUCLID WAY, F	ENVIROSTOR	Higher	4530, 0.858, NNW
<a href="#">H33</a>	TOWER PARK INDUSTRIA	313-353 EUCLID WAY	ENVIROSTOR, VCP	Higher	4593, 0.870, NNW
<a href="#">34</a>	DURAN COMPANY	1773 WEST LINCOLN AV	ENVIROSTOR	Higher	4727, 0.895, NNW
<a href="#">35</a>	#72	1037 WEST BALL	Notify 65	Higher	4915, 0.931, ESE



## 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 CERCLIS NFRAP site list***

SEMS-ARCHIVE..... Superfund Enterprise Management System Archive

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

CORRACTS..... Corrective Action Report

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

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

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

RCRA-LQG..... RCRA - Large Quantity Generators  
RCRA-SQG..... RCRA - Small Quantity Generators  
RCRA-VSQG..... RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

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

LUCIS..... Land Use Control Information System

## EXECUTIVE SUMMARY

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

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

ERNS..... Emergency Response Notification System

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

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

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

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

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

FEMA UST..... Underground Storage Tank Listing  
UST..... Active UST Facilities  
INDIAN UST..... Underground Storage Tanks on Indian Land

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

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

### ***State and tribal Brownfields sites***

BROWNFIELDS..... Considered Brownfields Sites Listing

## **ADDITIONAL ENVIRONMENTAL RECORDS**

### ***Local Brownfield lists***

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

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

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

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

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

## EXECUTIVE SUMMARY

PFAS..... PFAS Contamination Site Location Listing

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

SWEEPS UST..... SWEEPS UST Listing  
HIST UST..... Hazardous Substance Storage Container Database  
CA FID UST..... Facility Inventory Database

### **Local Land Records**

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

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

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

## EXECUTIVE SUMMARY

US MINES.....	Mines Master Index File
ABANDONED MINES.....	Abandoned Mines
FINDS.....	Facility Index System/Facility Registry System
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
ECHO.....	Enforcement & Compliance History Information
UXO.....	Unexploded Ordnance Sites
FUELS PROGRAM.....	EPA Fuels Program Registered Listing
CA BOND EXP. PLAN.....	Bond Expenditure Plan
CUPA Listings.....	CUPA Resources List
DRYCLEANERS.....	Cleaner Facilities
EMI.....	Emissions Inventory Data
ENF.....	Enforcement Action Listing
Financial Assurance.....	Financial Assurance Information Listing
HAZNET.....	Facility and Manifest Data
ICE.....	ICE
HWP.....	EnviroStor Permitted Facilities Listing
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
PROC.....	Certified Processors Database
UIC.....	UIC Listing
UIC GEO.....	UIC GEO (GEOTRACKER)
WASTEWATER PITS.....	Oil Wastewater Pits Listing
WDS.....	Waste Discharge System
WIP.....	Well Investigation Program Case List
MILITARY PRIV SITES.....	MILITARY PRIV SITES (GEOTRACKER)
PROJECT.....	PROJECT (GEOTRACKER)
WDR.....	Waste Discharge Requirements Listing
CIWQS.....	California Integrated Water Quality System
CERS.....	CERS
NON-CASE INFO.....	NON-CASE INFO (GEOTRACKER)
OTHER OIL GAS.....	OTHER OIL & GAS (GEOTRACKER)
PROD WATER PONDS.....	PROD WATER PONDS (GEOTRACKER)
SAMPLING POINT.....	SAMPLING POINT (GEOTRACKER)
WELL STIM PROJ.....	Well Stimulation Project (GEOTRACKER)
HWTS.....	Hazardous Waste Tracking System
MINES MRDS.....	Mineral Resources Data System

### **EDR HIGH RISK HISTORICAL RECORDS**

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

EDR MGP.....	EDR Proprietary Manufactured Gas Plants
EDR Hist Auto.....	EDR Exclusive Historical Auto Stations
EDR Hist Cleaner.....	EDR Exclusive Historical Cleaners

### **EDR RECOVERED GOVERNMENT ARCHIVES**

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

RGA LF.....	Recovered Government Archive Solid Waste Facilities List
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## EXECUTIVE SUMMARY

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

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

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

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b><i>AFTER 5 TUX SHOPS</i></b>	<b><i>1683 W LINCOLN</i></b>	<b><i>N 1/2 - 1 (0.747 mi.)</i></b>	<b><i>E23</i></b>	<b><i>219</i></b>
Database: RESPONSE, Date of Government Version: 01/25/2021				
Status: Active				
Facility Id: 60002994				

#### ***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 01/25/2021 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><i>LINCO INDUSTRIES, IN</i></b>	<b><i>528 S CENTRAL PARK A</i></b>	<b><i>NE 1/4 - 1/2 (0.484 mi.)</i></b>	<b><i>C19</i></b>	<b><i>88</i></b>

## EXECUTIVE SUMMARY

Facility Id: 60002426 Status: Active				
<b>HOME OIL CO OF ANAHE</b> Facility Id: 30510020 Status: Refer: Other Agency	<b>1422 W BROADWAY</b>	<b>NE 1/2 - 1 (0.609 mi.)</b>	<b>22</b>	<b>200</b>
<b>AFTER 5 TUX SHOPS</b> Facility Id: 60002994 Status: Active	<b>1683 W LINCOLN</b>	<b>N 1/2 - 1 (0.747 mi.)</b>	<b>E23</b>	<b>219</b>
<b>VACANT ANAHEIM LOT</b> Facility Id: 60002720 Status: Active	<b>1701 WEST LINCOLN BO</b>	<b>NNW 1/2 - 1 (0.756 mi.)</b>	<b>F24</b>	<b>227</b>
<b>WEST LINCOLN ASSEMBL</b> Facility Id: 60002802 Status: Active	<b>1631 AND 1699 WEST L</b>	<b>NNW 1/2 - 1 (0.757 mi.)</b>	<b>F25</b>	<b>231</b>
<b>RAYCO AUTO CENTER</b> Facility Id: 60003066 Status: Active	<b>1687 W LINCOLN AVE</b>	<b>N 1/2 - 1 (0.767 mi.)</b>	<b>E26</b>	<b>239</b>
<b>RUST LICK INCORPORAT</b> Facility Id: 30280411 Status: Refer: Other Agency	<b>303 NORTH MANCHESTER</b>	<b>N 1/2 - 1 (0.800 mi.)</b>	<b>27</b>	<b>245</b>
EUCLID WAY INDUSTRIA Facility Id: 71003714 Status: Active	231-307 NORTH EUCLID	NNW 1/2 - 1 (0.834 mi.)	G28	247
PICOFARAD, INC. Facility Id: 71002494 Status: Inactive - Needs Evaluation	237-D N. EUCLID	NNW 1/2 - 1 (0.843 mi.)	G29	252
J&H DEBURRING, INC. Facility Id: 71002799 Status: Inactive - Needs Evaluation	307 N. EUCLID WAY #H	NNW 1/2 - 1 (0.858 mi.)	H31	257
BURLINGTON ENGINEERI Facility Id: 71002988 Status: No Action Required	307 N. EUCLID WAY, F	NNW 1/2 - 1 (0.858 mi.)	H32	258
<b>TOWER PARK INDUSTRIA</b> Facility Id: 60000725 Status: Active	<b>313-353 EUCLID WAY</b>	<b>NNW 1/2 - 1 (0.870 mi.)</b>	<b>H33</b>	<b>259</b>
DURAN COMPANY Facility Id: 30270003 Status: Refer: Other Agency	1773 WEST LINCOLN AV	NNW 1/2 - 1 (0.895 mi.)	34	265
<b>Lower Elevation</b>	<b>Address</b>	<b>Direction / Distance</b>	<b>Map ID</b>	<b>Page</b>
<b>ANAWOOD CLEANERS</b> Facility Id: 30720011 Status: Refer: 1248 Local Agency	<b>1223 S EUCLID</b>	<b>SSW 1/4 - 1/2 (0.396 mi.)</b>	<b>13</b>	<b>57</b>
<b>LOARA HIGH SCHOOL</b> Facility Id: 30820023 Status: No Further Action	<b>1765 WEST CERRITOS A</b>	<b>SSW 1/2 - 1 (0.851 mi.)</b>	<b>30</b>	<b>253</b>

## EXECUTIVE SUMMARY

### State and tribal leaking storage tank lists

LUST: Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the LUST list, as provided by EDR, has revealed that there are 9 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>YUKI TRUCKING, INC.</b> Database: LUST, Date of Government Version: 03/08/2021 Status: Completed - Case Closed Global Id: T0605901267	<b>549 W CENTRAL PARK A</b>	<b>NE 1/4 - 1/2 (0.468 mi.)</b>	<b>C14</b>	<b>78</b>
<b>YUKI TRUCKING INC</b> Database: ORANGE CO. LUST, Date of Government Version: 09/01/2020 Facility Id: 90UT228	<b>549 W CENTRAL PARK A</b>	<b>NE 1/4 - 1/2 (0.468 mi.)</b>	<b>C15</b>	<b>80</b>
<b>MOBIL #18-G06</b> Database: LUST, Date of Government Version: 03/08/2021 Status: Completed - Case Closed Global Id: T0605900625	<b>1680 W BROADWAY</b>	<b>NNW 1/4 - 1/2 (0.478 mi.)</b>	<b>D16</b>	<b>81</b>
<b>MOBIL OIL #18-G06</b> Database: ORANGE CO. LUST, Date of Government Version: 09/01/2020 Facility Id: 88UT032	<b>1680 W BROADWAY</b>	<b>NNW 1/4 - 1/2 (0.478 mi.)</b>	<b>D17</b>	<b>86</b>
<b>MOBIL #18-G06</b> Database: LUST REG 8, Date of Government Version: 02/14/2005 Facility Status: Remedial action (cleanup) Underway Global ID: T0605900625	<b>1680 BROADWAY</b>	<b>NNW 1/4 - 1/2 (0.478 mi.)</b>	<b>D18</b>	<b>87</b>
<b>LINCO INDUSTRIES</b> Database: ORANGE CO. LUST, Date of Government Version: 09/01/2020 Facility Id: 87UT044	<b>528 W CENTRAL PARK A</b>	<b>NE 1/4 - 1/2 (0.485 mi.)</b>	<b>C20</b>	<b>143</b>
<b>BUDS DELIVERY</b> Database: LUST REG 8, Date of Government Version: 02/14/2005 Database: LUST, Date of Government Version: 03/08/2021 Status: Completed - Case Closed Facility Status: Case Closed Global Id: T0605900382 Global ID: T0605900382	<b>528 CENTRAL PARK</b>	<b>NE 1/4 - 1/2 (0.496 mi.)</b>	<b>21</b>	<b>197</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>MOBIL STATION #18-GV</b> Database: LUST REG 8, Date of Government Version: 02/14/2005 Facility Status: Case Closed Global ID: T0605902310	<b>969</b>	<b>SW 1/8 - 1/4 (0.242 mi.)</b>	<b>B11</b>	<b>48</b>
<b>MOBIL STATION #18-GV</b> Database: LUST, Date of Government Version: 03/08/2021 Status: Completed - Case Closed Global Id: T0605902310	<b>969 S EUCLID ST</b>	<b>SW 1/4 - 1/2 (0.325 mi.)</b>	<b>12</b>	<b>49</b>

## EXECUTIVE SUMMARY

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

AST: A listing of aboveground storage tank petroleum storage tank locations.

A review of the AST list, as provided by EDR, has revealed that there is 1 AST 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>
ANAHEIM PUBLIC UTILI Database: AST, Date of Government Version: 07/06/2016	1617 W CRONE AVE	SE 0 - 1/8 (0.025 mi.)	A1	9

### **ADDITIONAL ENVIRONMENTAL RECORDS**

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

SWRCY: A listing of recycling facilities in California.

A review of the SWRCY list, as provided by EDR, and dated 03/09/2021 has revealed that there is 1 SWRCY 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>
99 CENTS ONLY STORES Cert Id: RC11936	910 S EUCLID ST	SW 1/8 - 1/4 (0.237 mi.)	B10	30

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

CERS HAZ WASTE: List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

A review of the CERS HAZ WASTE list, as provided by EDR, and dated 01/20/2021 has revealed that there is 1 CERS HAZ WASTE 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>
99 CENTS ONLY STORES	910 S EUCLID ST	SW 1/8 - 1/4 (0.237 mi.)	B10	30

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

CERS TANKS: List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

A review of the CERS TANKS list, as provided by EDR, and dated 01/20/2021 has revealed that there is 1 CERS TANKS 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>
ANAHEIM PUBLIC UTILI	1617 W CRONE AVE	SE 0 - 1/8 (0.025 mi.)	A2	9



## EXECUTIVE SUMMARY

### ***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 12/14/2020 has revealed that there are 7 RCRA NonGen / NLR 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>
JOSEPH LAPID	719 S SONYA PL.	ENE 0 - 1/8 (0.106 mi.)	3	12
ALEX JOANNE CHANG EPA ID:: CAC003012856	1584 W. BEACON AVE	SE 1/8 - 1/4 (0.168 mi.)	5	17
ADAM HOYT EPA ID:: CAC002992039	916 S. ROBERTS STREE	SSW 1/8 - 1/4 (0.181 mi.)	6	20
DAVID KNOX EPA ID:: CAC003001839	1550 W CHATEAU AVE	ESE 1/8 - 1/4 (0.204 mi.)	7	22
GLORICEL GRAJEDA EPA ID:: CAC003032906	603 S LOARA ST	NNE 1/8 - 1/4 (0.226 mi.)	8	25
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
KATHLEEN NELSON EPA ID:: CAC003016820	729 S ALVY ST	WNW 0 - 1/8 (0.123 mi.)	4	15
99 CENTS ONLY STORES EPA ID:: CAL000404049	910 S EUCLID ST	SW 1/8 - 1/4 (0.237 mi.)	B9	27

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 (Cal-Sites).

A review of the Cortese list, as provided by EDR, and dated 12/17/2020 has revealed that there are 3 Cortese sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>MOBIL #18-G06</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>1680 W BROADWAY</b>	<b>NNW 1/4 - 1/2 (0.478 mi.)</b>	<b>D16</b>	<b>81</b>
<b>BUDS DELIVERY</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>528 CENTRAL PARK</b>	<b>NE 1/4 - 1/2 (0.496 mi.)</b>	<b>21</b>	<b>197</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>MOBIL STATION #18-GV</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>969 S EUCLID ST</b>	<b>SW 1/4 - 1/2 (0.325 mi.)</b>	<b>12</b>	<b>49</b>

## EXECUTIVE SUMMARY

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

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 4 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>YUKI TRUCKING, INC.</b> Reg Id: 083001681T	<b>549 W CENTRAL PARK A</b>	<b>NE 1/4 - 1/2 (0.468 mi.)</b>	<b>C14</b>	<b>78</b>
<b>MOBIL #18-G06</b> Reg Id: 083000787T Reg Id: 083003182T	<b>1680 BROADWAY</b>	<b>NNW 1/4 - 1/2 (0.478 mi.)</b>	<b>D18</b>	<b>87</b>
<b>BUDS DELIVERY</b> Reg Id: 083000476T	<b>528 CENTRAL PARK</b>	<b>NE 1/4 - 1/2 (0.496 mi.)</b>	<b>21</b>	<b>197</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>MOBIL STATION #18-GV</b> Reg Id: 083003518T	<b>969</b>	<b>SW 1/8 - 1/4 (0.242 mi.)</b>	<b>B11</b>	<b>48</b>

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 12/07/2020 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>
<b>#72</b>	<b>1037 WEST BALL</b>	<b>ESE 1/2 - 1 (0.931 mi.)</b>	<b>35</b>	<b>266</b>

## EXECUTIVE SUMMARY

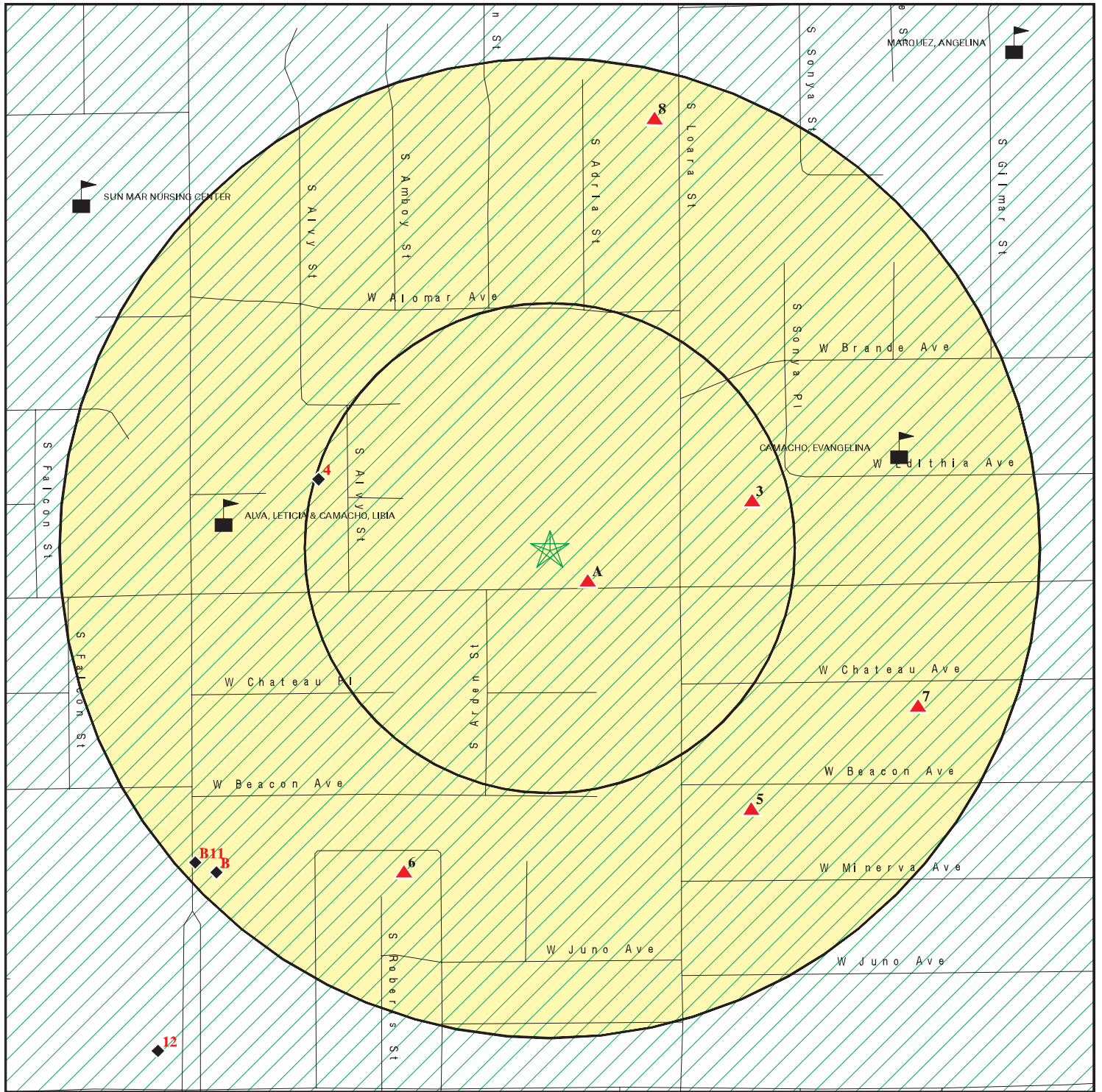
Due to poor or inadequate address information, the following sites were not mapped. Count: 3 records.

<u>Site Name</u>	<u>Database(s)</u>
HARBOR AUTO CARE FACILITY	LUST
LENNAR PARCEL F	ENVIROSTOR, VCP
BALL ROAD BASIN	CPS-SLIC

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# DETAIL MAP - 6472524.6S



★ 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

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard



Areas of Concern

0 1/16 1/8 1/4 Miles



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: Phase B-Water Treatment Plants and Water Supply  
ADDRESS: West Crone Avenue  
Anaheim CA 92802  
LAT/LONG: 33.822011 / 117.938267

CLIENT: Psomas  
CONTACT: Megan Larum  
INQUIRY #: 6472524.6s  
DATE: April 29, 2021 5:32 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	1.000		0	0	0	0	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	0	NR	NR	0
<b><i>Federal RCRA CORRACTS facilities list</i></b>								
CORRACTS	1.000		0	0	0	0	NR	0
<b><i>Federal RCRA non-CORRACTS TSD facilities list</i></b>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<b><i>Federal RCRA generators list</i></b>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-VSQG	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 CONTROLS	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</i></b>								
RESPONSE	1.000		0	0	0	1	NR	1
<b><i>State- and tribal - equivalent CERCLIS</i></b>								
ENVIROSTOR	1.000		0	0	2	13	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	1	8	NR	NR	9

## 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
CPS-SLIC	0.500		0	0	0	NR	NR	0
<b>State and tribal registered storage tank lists</b>								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		0	0	NR	NR	NR	0
AST	0.250		1	0	NR	NR	NR	1
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	1	0	NR	NR	1
HAULERS	TP		NR	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	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	0	NR	NR	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
CERS HAZ WASTE	0.250		0	1	NR	NR	NR	1
US CDL	TP		NR	NR	NR	NR	NR	0
PFAS	0.500		0	0	0	NR	NR	0
<b>Local Lists of Registered Storage Tanks</b>								
SWEEPS UST	0.250		0	0	NR	NR	NR	0
HIST UST	0.250		0	0	NR	NR	NR	0
CERS TANKS	0.250		1	0	NR	NR	NR	1
CA FID UST	0.250		0	0	NR	NR	NR	0
<b>Local Land Records</b>								
LIENS	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
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
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	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP		NR	NR	NR	NR	NR	0
<b>Other Ascertainable Records</b>								
RCRA NonGen / NLR	0.250		2	5	NR	NR	NR	7
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
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		0	0	3	NR	NR	3



## 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
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
ICE	TP		NR	NR	NR	NR	NR	0
HIST CORTESE	0.500		0	1	3	NR	NR	4
HWP	1.000		0	0	0	0	NR	0
HWT	0.250		0	0	NR	NR	NR	0
MINES	0.250		0	0	NR	NR	NR	0
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	0	NR	NR	0
Notify 65	1.000		0	0	0	1	NR	1
UIC	TP		NR	NR	NR	NR	NR	0
UIC GEO	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
MILITARY PRIV SITES	TP		NR	NR	NR	NR	NR	0
PROJECT	TP		NR	NR	NR	NR	NR	0
WDR	TP		NR	NR	NR	NR	NR	0
CIWQS	TP		NR	NR	NR	NR	NR	0
CERS	TP		NR	NR	NR	NR	NR	0
NON-CASE INFO	TP		NR	NR	NR	NR	NR	0
OTHER OIL GAS	TP		NR	NR	NR	NR	NR	0
PROD WATER PONDS	TP		NR	NR	NR	NR	NR	0
SAMPLING POINT	TP		NR	NR	NR	NR	NR	0
WELL STIM PROJ	TP		NR	NR	NR	NR	NR	0
HWTS	TP		NR	NR	NR	NR	NR	0
MINES MRDS	TP		NR	NR	NR	NR	NR	0

### EDR HIGH RISK HISTORICAL RECORDS

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

EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0

### EDR RECOVERED GOVERNMENT ARCHIVES

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

RGA LF	TP		NR	NR	NR	NR	NR	0
RGA LUST	TP		NR	NR	NR	NR	NR	0

- Totals --		0	4	9	16	15	0	44
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## MAP FINDINGS SUMMARY

<u>Database</u>	<u>Search Distance (Miles)</u>	<u>Target Property</u>	<u>&lt; 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>&gt; 1</u>	<u>Total Plotted</u>
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### 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

EDR ID Number  
EPA ID Number

**A1**  
**SE**  
**< 1/8**  
**0.025 mi.**  
**134 ft.**  
**ANAHEIM PUBLIC UTILITIES WELL 56**  
**1617 W CRONE AVE**  
**ANAHEIM, CA 92802**  
**Site 1 of 2 in cluster A**

**AST** **A100417134**  
**N/A**

**Relative:**  
**Higher**

**AST:**

**Actual:**  
**123 ft.**

Name: ANAHEIM PUBLIC UTILITIES WELL 56  
Address: 1617 W CRONE AVE  
City/Zip: ANAHEIM,92802  
Certified Unified Program Agencies: Not reported  
Owner: CITY OF ANAHEIM PUBLIC UTILITIES DEPARTMENT  
Total Gallons: Not reported  
CERSID: 10428934  
Facility ID: 30-011-002416  
Business Name: CITY OF ANAHEIM - PUBLIC UTILITIES  
Phone: 7147655137  
Fax: 7147654135  
Mailing Address: 201 S ANAHEIM BLVD, SUITE 601  
Mailing Address City: ANAHEIM  
Mailing Address State: CA  
Mailing Address Zip Code: 92805  
Operator Name: ANAHEIM PUBLIC UTILITIES  
Operator Phone: 7147654567  
Owner Phone: 7147655137  
Owner Mail Address: 201 S ANAHEIM BLVD, STE 601  
Owner State: CA  
Owner Zip Code: 92805  
Owner Country: United States  
Property Owner Name: CITY OF ANAHEIM PUBLIC UTILITIES DEPARTMENT  
Property Owner Phone: 7147655137  
Property Owner Mailing Address: P.O. BOX 3222  
Property Owner City: ANAHEIM  
Property Owner Stat : CA  
Property Owner Zip Code: Not reported  
Property Owner Country: United States  
EPAID: Not reported

**A2**  
**SE**  
**< 1/8**  
**0.025 mi.**  
**134 ft.**  
**ANAHEIM PUBLIC UTILITIES WELL 56**  
**1617 W CRONE AVE**  
**ANAHEIM, CA 92802**  
**Site 2 of 2 in cluster A**

**CERS TANKS** **S123536013**  
**CERS** **N/A**

**Relative:**  
**Higher**

**CERS TANKS:**

**Actual:**  
**123 ft.**

Name: ANAHEIM PUBLIC UTILITIES WELL 56  
Address: 1617 W CRONE AVE  
City,State,Zip: ANAHEIM, CA 92802  
Site ID: 92214  
CERS ID: 10428934  
CERS Description: Aboveground Petroleum Storage

**CERS:**

Name: ANAHEIM PUBLIC UTILITIES WELL 56  
Address: 1617 W CRONE AVE  
City,State,Zip: ANAHEIM, CA 92802  
Site ID: 92214  
CERS ID: 10428934  
CERS Description: Chemical Storage Facilities

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM PUBLIC UTILITIES WELL 56 (Continued)**

**S123536013**

Evaluation:

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 03-31-2014  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No violation observed during the inspection.  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 03-31-2014  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No violations observed during the inspection.  
Eval Division: Anaheim City Fire Department  
Eval Program: APSA  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-16-2017  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No violations  
Eval Division: Anaheim City Fire Department  
Eval Program: APSA  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-16-2017  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No violations  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 12-15-2020  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No violations  
Eval Division: Anaheim City Fire Department  
Eval Program: APSA  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 12-15-2020  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No violations  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Coordinates:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM PUBLIC UTILITIES WELL 56 (Continued)**

**S123536013**

Site ID: 92214  
Facility Name: ANAHEIM PUBLIC UTILITIES WELL 56  
Env Int Type Code: APSA  
Program ID: 10428934  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 33.821750  
Longitude: -117.937860

**Affiliation:**

Affiliation Type Desc: Legal Owner  
Entity Name: CITY OF ANAHEIM PUBLIC UTILITIES DEPARTMENT  
Entity Title: Not reported  
Affiliation Address: 201 S ANAHEIM BLVD, STE 1101  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92805  
Affiliation Phone: (714) 765-5137

Affiliation Type Desc: Operator  
Entity Name: ANAHEIM PUBLIC UTILITIES  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (714) 765-4567

Affiliation Type Desc: Parent Corporation  
Entity Name: CITY OF ANAHEIM - PUBLIC UTILITIES  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner  
Entity Name: CITY OF ANAHEIM PUBLIC UTILITIES DEPARTMENT  
Entity Title: Not reported  
Affiliation Address: P.O. BOX 3222  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92803-3222  
Affiliation Phone: (714) 765-5137

Affiliation Type Desc: Environmental Contact  
Entity Name: RALPH MCCAFFREY  
Entity Title: Not reported  
Affiliation Address: 201 S ANAHEIM BLVD., #1101  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM PUBLIC UTILITIES WELL 56 (Continued)**

**S123536013**

Affiliation Zip: 92805  
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District  
Entity Name: Anaheim City Fire Department  
Entity Title: Not reported  
Affiliation Address: 201 South Anaheim Boulevard, Suite 300  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: (714) 765-4047

Affiliation Type Desc: Document Preparer  
Entity Name: RALPH MCCAFFREY  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 201 S ANAHEIM BLVD, SUITE 1101  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: RALPH MCCAFFREY  
Entity Title: ENVIRONMENTAL SERVICES SPECIALIST  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

3  
ENE  
< 1/8  
0.106 mi.  
560 ft.

**JOSEPH LAPID**  
**719 S SONYA PL.**  
**ANAHEIM, CA 92802**

**RCRA NonGen / NLR 1026488752**  
**CAC003094985**

**Relative:**  
**Higher**  
**Actual:**  
**125 ft.**

RCRA NonGen / NLR:  
Date Form Received by Agency: 2020-12-01 00:00:00.0  
Handler Name: JOSEPH LAPID  
Handler Address: 719 S SONYA PL.  
Handler City,State,Zip: ANAHEIM, CA 92802  
EPA ID: CAC003094985  
Contact Name: JOSEPH LAPID  
Contact Address: 719 S SONYA PL.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JOSEPH LAPID (Continued)**

**1026488752**

Contact City,State,Zip:	ANAHEIM, CA 92802
Contact Telephone:	818-468-8112
Contact Fax:	Not reported
Contact Email:	ENKAY@ENKAYENGINEERING.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	719 S SONYA PL.
Mailing City,State,Zip:	ANAHEIM, CA 92802
Owner Name:	JOSEPH LAPID
Owner Type:	Other
Operator Name:	JOSEPH LAPID
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JOSEPH LAPID (Continued)**

**1026488752**

Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2020-12-03 16:49:08.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	JOSEPH LAPID
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	719 S SONYA PL.
Owner/Operator City,State,Zip:	ANAHEIM, CA 92802
Owner/Operator Telephone:	818-468-8112
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	JOSEPH LAPID
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	719 S SONYA PL.
Owner/Operator City,State,Zip:	ANAHEIM, CA 92802
Owner/Operator Telephone:	818-468-8112
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2020-12-01 00:00:00.0
Handler Name:	JOSEPH LAPID
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JOSEPH LAPID (Continued)**

**1026488752**

Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**4**  
**WNW**  
**< 1/8**  
**0.123 mi.**  
**650 ft.**

**KATHLEEN NELSON**  
**729 S ALVY ST**  
**ANAHEIM, CA 92802**

**RCRA NonGen / NLR 1025837230**  
**CAC003016820**

**Relative:**  
**Lower**

RCRA NonGen / NLR:

**Actual:**  
**121 ft.**

Date Form Received by Agency: 2019-05-28 00:00:00.0  
Handler Name: KATHLEEN NELSON  
Handler Address: 729 S ALVY ST  
Handler City,State,Zip: ANAHEIM, CA 92802  
EPA ID: CAC003016820  
Contact Name: KATHLEEN NELSON  
Contact Address: 729 S ALVY ST  
Contact City,State,Zip: ANAHEIM, CA 92802  
Contact Telephone: 714-423-0576  
Contact Fax: Not reported  
Contact Email: NANCYRUIZ@ALLIANCE-ENVIRO.COM  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Not reported  
Federal Waste Generator Description: Not a generator, verified  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported  
Active Site Indicator: Handler Activities  
State District Owner: Not reported  
State District: Not reported  
Mailing Address: 729 S ALVY ST  
Mailing City,State,Zip: ANAHEIM, CA 92802  
Owner Name: KATHLEEN NELSON  
Owner Type: Other  
Operator Name: KATHLEEN NELSON  
Operator Type: Other  
Short-Term Generator Activity: No  
Importer Activity: No  
Mixed Waste Generator: No  
Transporter Activity: No  
Transfer Facility Activity: No  
Recycler Activity with Storage: No  
Small Quantity On-Site Burner Exemption: No  
Smelting Melting and Refining Furnace Exemption: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KATHLEEN NELSON (Continued)**

**1025837230**

Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2019-06-27 14:19:03.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

**Handler - Owner Operator:**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	KATHLEEN NELSON
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	729 S ALVY ST
Owner/Operator City,State,Zip:	ANAHEIM, CA 92802

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KATHLEEN NELSON (Continued)**

**1025837230**

Owner/Operator Telephone: 714-423-0576  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported  
  
Owner/Operator Indicator: Operator  
Owner/Operator Name: KATHLEEN NELSON  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 729 S ALVY ST  
Owner/Operator City,State,Zip: ANAHEIM, CA 92802  
Owner/Operator Telephone: 714-423-0576  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 2019-05-28 00:00:00.0  
Handler Name: KATHLEEN NELSON  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

5  
SE  
1/8-1/4  
0.168 mi.  
887 ft.

**ALEX JOANNE CHANG**  
**1584 W. BEACON AVE**  
**ANAHEIM, CA 92802**

**RCRA NonGen / NLR**

**1025833281**  
**CAC003012856**

**Relative:**  
**Higher**  
**Actual:**  
**125 ft.**

RCRA NonGen / NLR:  
Date Form Received by Agency: 2019-05-01 00:00:00.0  
Handler Name: ALEX JOANNE CHANG  
Handler Address: 1584 W. BEACON AVE  
Handler City,State,Zip: ANAHEIM, CA 92802  
EPA ID: CAC003012856  
Contact Name: ALEX JOANNE CHANG  
Contact Address: 1584 W. BEACON AVE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALEX JOANNE CHANG (Continued)**

**1025833281**

Contact City,State,Zip:	ANAHEIM, CA 92802
Contact Telephone:	626-277-7175
Contact Fax:	Not reported
Contact Email:	CRISTAL.TEECOR@YAHOO.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1584 W. BEACON AVE
Mailing City,State,Zip:	ANAHEIM, CA 92802
Owner Name:	ALEX JOANNE CHANG
Owner Type:	Other
Operator Name:	ALEX JOANNE CHANG
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALEX JOANNE CHANG (Continued)**

**1025833281**

Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2019-06-27 11:34:25.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

**Handler - Owner Operator:**

Owner/Operator Indicator:	Operator
Owner/Operator Name:	ALEX JOANNE CHANG
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1584 W. BEACON AVE
Owner/Operator City,State,Zip:	ANAHEIM, CA 92802
Owner/Operator Telephone:	626-277-7175
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ALEX JOANNE CHANG
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1584 W. BEACON AVE
Owner/Operator City,State,Zip:	ANAHEIM, CA 92802
Owner/Operator Telephone:	626-277-7175
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

**Historic Generators:**

Receive Date:	2019-05-01 00:00:00.0
Handler Name:	ALEX JOANNE CHANG
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALEX JOANNE CHANG (Continued)**

**1025833281**

Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**6**  
**SSW**  
**1/8-1/4**  
**0.181 mi.**  
**955 ft.**

**ADAM HOYT**  
**916 S. ROBERTS STREET**  
**ANAHEIM, CA 92802**

**RCRA NonGen / NLR**

**1024772126**  
**CAC002992039**

**Relative:**  
**Higher**

RCRA NonGen / NLR:

**Actual:**  
**123 ft.**

Date Form Received by Agency: 2018-12-06 00:00:00.0  
Handler Name: ADAM HOYT  
Handler Address: 916 S. ROBERTS STREET  
Handler City,State,Zip: ANAHEIM, CA 92802  
EPA ID: CAC002992039  
Contact Name: ADAM HOYT  
Contact Address: 916 S. ROBERTS STREET  
Contact City,State,Zip: ANAHEIM, CA 92802  
Contact Telephone: 949-283-1697  
Contact Fax: Not reported  
Contact Email: ANDREW.C@PWSEI.COM  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Not reported  
Federal Waste Generator Description: Not a generator, verified  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported  
Active Site Indicator: Handler Activities  
State District Owner: Not reported  
State District: Not reported  
Mailing Address: 916 S. ROBERTS STREET  
Mailing City,State,Zip: ANAHEIM, CA 92802  
Owner Name: ADAM HOYT  
Owner Type: Other  
Operator Name: ADAM HOYT  
Operator Type: Other  
Short-Term Generator Activity: No  
Importer Activity: No  
Mixed Waste Generator: No  
Transporter Activity: No  
Transfer Facility Activity: No  
Recycler Activity with Storage: No  
Small Quantity On-Site Burner Exemption: No  
Smelting Melting and Refining Furnace Exemption: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ADAM HOYT (Continued)**

**1024772126**

Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-12-20 13:52:07.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

**Handler - Owner Operator:**

Owner/Operator Indicator:	Operator
Owner/Operator Name:	ADAM HOYT
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	916 S. ROBERTS STREET
Owner/Operator City,State,Zip:	ANAHEIM, CA 92802

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ADAM HOYT (Continued)**

**1024772126**

Owner/Operator Telephone: 949-283-1697  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported  
  
Owner/Operator Indicator: Owner  
Owner/Operator Name: ADAM HOYT  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 916 S. ROBERTS STREET  
Owner/Operator City,State,Zip: ANAHEIM, CA 92802  
Owner/Operator Telephone: 949-283-1697  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 2018-12-06 00:00:00.0  
Handler Name: ADAM HOYT  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**7**  
**ESE**  
**1/8-1/4**  
**0.204 mi.**  
**1078 ft.**

**DAVID KNOX**  
**1550 W CHATEAU AVE**  
**ANAHEIM, CA 92802**

**RCRA NonGen / NLR**

**1024781870**  
**CAC003001839**

**Relative:**  
**Higher**  
**Actual:**  
**128 ft.**

RCRA NonGen / NLR:  
Date Form Received by Agency: 2019-02-20 00:00:00.0  
Handler Name: DAVID KNOX  
Handler Address: 1550 W CHATEAU AVE  
Handler City,State,Zip: ANAHEIM, CA 92802  
EPA ID: CAC003001839  
Contact Name: DAVID KNOX  
Contact Address: 1550 W CHATEAU AVE



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DAVID KNOX (Continued)**

**1024781870**

Contact City,State,Zip:	ANAHEIM, CA 92802
Contact Telephone:	714-943-4236
Contact Fax:	Not reported
Contact Email:	MANIFEST.SIRRIIS@GMAIL.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1550 W CHATEAU AVE
Mailing City,State,Zip:	ANAHEIM, CA 92802
Owner Name:	DAVID KNOX
Owner Type:	Other
Operator Name:	DAVID KNOX
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DAVID KNOX (Continued)**

**1024781870**

Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2019-02-22 19:41:49.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	DAVID KNOX
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1550 W CHATEAU AVE
Owner/Operator City,State,Zip:	ANAHEIM, CA 92802
Owner/Operator Telephone:	714-943-4236
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	DAVID KNOX
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1550 W CHATEAU AVE
Owner/Operator City,State,Zip:	ANAHEIM, CA 92802
Owner/Operator Telephone:	714-943-4236
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2019-02-20 00:00:00.0
Handler Name:	DAVID KNOX
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DAVID KNOX (Continued)**

**1024781870**

Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**8**  
**NNE**  
**1/8-1/4**  
**0.226 mi.**  
**1192 ft.**

**GLORICEL GRAJEDA**  
**603 S LOARA ST**  
**ANAHEIM, CA 92802**

**RCRA NonGen / NLR 1025852725**  
**CAC003032906**

**Relative:**  
**Higher**  
**Actual:**  
**127 ft.**

RCRA NonGen / NLR:  
Date Form Received by Agency: 2019-09-09 00:00:00.0  
Handler Name: GLORICEL GRAJEDA  
Handler Address: 603 S LOARA ST  
Handler City,State,Zip: ANAHEIM, CA 92802-1223  
EPA ID: CAC003032906  
Contact Name: GLORICEL GRAJEDA  
Contact Address: 603 S LOARA ST  
Contact City,State,Zip: ANAHEIM, CA 92802-1223  
Contact Telephone: 714-745-5105  
Contact Fax: Not reported  
Contact Email: SHAY@JCENVIRONMENTALINC.COM  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Not reported  
Federal Waste Generator Description: Not a generator, verified  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported  
Active Site Indicator: Not reported  
State District Owner: Not reported  
State District: Not reported  
Mailing Address: 603 S LOARA ST  
Mailing City,State,Zip: ANAHEIM, CA 92802-1223  
Owner Name: GLORICEL GRAJEDA  
Owner Type: Other  
Operator Name: GLORICEL GRAJEDA  
Operator Type: Other  
Short-Term Generator Activity: No  
Importer Activity: No  
Mixed Waste Generator: No  
Transporter Activity: No  
Transfer Facility Activity: No  
Recycler Activity with Storage: No  
Small Quantity On-Site Burner Exemption: No  
Smelting Melting and Refining Furnace Exemption: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GLORICEL GRAJEDA (Continued)**

**1025852725**

Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2019-09-10 12:40:50.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

**Handler - Owner Operator:**

Owner/Operator Indicator:	Operator
Owner/Operator Name:	GLORICEL GRAJEDA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	603 S LOARA ST
Owner/Operator City,State,Zip:	ANAHEIM, CA 92802-1223

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GLORICEL GRAJEDA (Continued)**

**1025852725**

Owner/Operator Telephone: 714-745-5105  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported  
  
Owner/Operator Indicator: Owner  
Owner/Operator Name: GLORICEL GRAJEDA  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 603 S LOARA ST  
Owner/Operator City,State,Zip: ANAHEIM, CA 92802-1223  
Owner/Operator Telephone: 714-745-5105  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 2019-09-09 00:00:00.0  
Handler Name: GLORICEL GRAJEDA  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**B9**  
**SW**  
**1/8-1/4**  
**0.237 mi.**  
**1252 ft.**

**99 CENTS ONLY STORES LLC**  
**910 S EUCLID ST**  
**ANAHEIM, CA 92802**

**RCRA NonGen / NLR**

**1024848443**  
**CAL000404049**

**Site 1 of 3 in cluster B**

**Relative:**  
**Lower**  
**Actual:**  
**121 ft.**

RCRA NonGen / NLR:  
Date Form Received by Agency: 2015-01-27 00:00:00.0  
Handler Name: 99 CENTS ONLY STORES LLC  
Handler Address: 910 S EUCLID ST  
Handler City,State,Zip: ANAHEIM, CA 92802  
EPA ID: CAL000404049  
Contact Name: EDGAR FLORES  
Contact Address: 4000 UNION PACIFIC AVE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**99 CENTS ONLY STORES LLC (Continued)**

**1024848443**

Contact City,State,Zip:	COMMERCE, CA 90023
Contact Telephone:	323-919-3290
Contact Fax:	323-729-3455
Contact Email:	EDGAR.FLORES@99ONLY.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	4000 UNION PACIFIC AVENUE
Mailing City,State,Zip:	COMMERCE, CA 90023
Owner Name:	99 CENTS ONLY STORES
Owner Type:	Other
Operator Name:	EDGAR FLORES
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**99 CENTS ONLY STORES LLC (Continued)**

**1024848443**

Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-09-06 17:05:41.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

**Handler - Owner Operator:**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	99 CENTS ONLY STORES
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	4000 UNION PACIFIC AVENUE
Owner/Operator City,State,Zip:	COMMERCE, CA 90023
Owner/Operator Telephone:	323-980-8145
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	EDGAR FLORES
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	4000 UNION PACIFIC AVE
Owner/Operator City,State,Zip:	COMMERCE, CA 90023
Owner/Operator Telephone:	323-919-3290
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

**Historic Generators:**

Receive Date:	2015-01-27 00:00:00.0
Handler Name:	99 CENTS ONLY STORES LLC
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**99 CENTS ONLY STORES LLC (Continued)**

**1024848443**

Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 45299  
NAICS Description: ALL OTHER GENERAL MERCHANDISE STORES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**B10**  
**SW**  
**1/8-1/4**  
**0.237 mi.**  
**1252 ft.**

**99 CENTS ONLY STORES LLC**  
**910 S EUCLID ST**  
**ANAHEIM, CA 92802**  
**Site 2 of 3 in cluster B**

**SWRCY**  
**CERS HAZ WASTE**  
**HAZNET**  
**CERS**  
**HWTS**

**S107137229**  
**N/A**

**Relative:**  
**Lower**  
**Actual:**  
**121 ft.**

SWRCY:  
Name: LAUR METALS CO  
Address: 910 S EUCLID ST  
City,State,Zip: ANAHEIM, CA 92802  
Reg Id: 23750  
Cert Id: RC11936  
Mailing Address: PO Box 226907  
Mailing City: Los Angeles  
Mailing State: CA  
Mailing Zip Code: 90022  
Website: Not reported  
Email: joshlaor@hotmail.com  
Phone Number: (323) 269-8326  
Rural: N  
Operation Begin Date: 10/30/2003  
Aluminium: Y  
Glass: Y  
Plastic: Y  
Bimetal: Y  
Hours of Operation: Mon - Tue 10:00 am - 4:00 pm; Wed Closed; Thr - Sun 10:00 am - 4:00 pm  
Organization ID: 19291  
Organization Name: Laur Metals Co

CERS HAZ WASTE:

Name: 99 CENTS ONLY STORES #414  
Address: 910 S EUCLID ST  
City,State,Zip: ANAHEIM, CA 92802  
Site ID: 88545  
CERS ID: 10616533  
CERS Description: Hazardous Waste Generator

HAZNET:

Name: 99 CENTS ONLY STORES LLC  
Address: 910 S EUCLID ST  
Address 2: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**99 CENTS ONLY STORES LLC (Continued)**

**S107137229**

City,State,Zip:	ANAHEIM, CA 90023
Contact:	EDGAR FLORES
Telephone:	3239193290
Mailing Name:	Not reported
Mailing Address:	4000 UNION PACIFIC AVENUE
Year:	2019
Gepaid:	CAL000404049
TSD EPA ID:	CAD008364432
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.00050
Year:	2019
Gepaid:	CAL000404049
TSD EPA ID:	NVD980895338
CA Waste Code:	214 - Unspecified solvent mixture
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.00400
Year:	2019
Gepaid:	CAL000404049
TSD EPA ID:	CAD008364432
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.00300
Year:	2019
Gepaid:	CAL000404049
TSD EPA ID:	CAD008364432
CA Waste Code:	122 - Alkaline solution without metals pH >= 12.5
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.01550
Year:	2019
Gepaid:	CAL000404049
TSD EPA ID:	AZR000515924
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.09600
Year:	2018
Gepaid:	CAL000404049
TSD EPA ID:	AZR000515924
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.01850
Year:	2018
Gepaid:	CAL000404049
TSD EPA ID:	CAD008364432

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**99 CENTS ONLY STORES LLC (Continued)**

**S107137229**

CA Waste Code:	122 - Alkaline solution without metals pH >= 12.5
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.01650
Year:	2018
Gepaid:	CAL000404049
TSD EPA ID:	NVD980895338
CA Waste Code:	214 - Unspecified solvent mixture
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.03450
Year:	2018
Gepaid:	CAL000404049
TSD EPA ID:	NVD980895338
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.00250
Year:	2017
Gepaid:	CAL000404049
TSD EPA ID:	CAD008364432
CA Waste Code:	214 - Unspecified solvent mixture
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.029

[Click this hyperlink](#) while viewing on your computer to access 10 additional CA HAZNET: record(s) in the EDR Site Report.

**Additional Info:**

Year:	2016
Gen EPA ID:	CAL000404049
Shipment Date:	20151203
Creation Date:	3/2/2016 22:15:14
Receipt Date:	20151209
Manifest ID:	008577237FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES LP
TSD EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSD EPA ID:	Not reported
TSD EPA Name:	Not reported
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.029
Waste Quantity:	58
Quantity Unit:	P
Additional Code 1:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**99 CENTS ONLY STORES LLC (Continued)**

**S107137229**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151203
Creation Date:	3/2/2016 22:15:14
Receipt Date:	20151209
Manifest ID:	008577237FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES LP
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.016
Waste Quantity:	32
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151203
Creation Date:	3/2/2016 22:15:14
Receipt Date:	20151209
Manifest ID:	008577237FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES LP
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151203
Creation Date:	3/2/2016 22:15:14

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**99 CENTS ONLY STORES LLC (Continued)**

**S107137229**

Receipt Date: 20151209  
Manifest ID: 008577237FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: CAD983649880  
Trans 2 Name: PSC ENVIRONMENTAL SERVICES LP  
TSDF EPA ID: CAD008364432  
Trans Name: RHO CHEM LLC  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No  
Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.001  
Waste Quantity: 2  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20150616  
Creation Date: 9/22/2015 22:15:56  
Receipt Date: 20150623  
Manifest ID: 007328692FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: CAD983649880  
Trans 2 Name: PSC ENVIRONMENTAL SERVICES LP  
TSDF EPA ID: CAD008364432  
Trans Name: RHO CHEM LLC  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 331 - Off-specification, aged, or surplus organics  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No  
Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.047  
Waste Quantity: 94  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20150616  
Creation Date: 9/22/2015 22:15:56  
Receipt Date: 20150623  
Manifest ID: 007328692FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: CAD983649880  
Trans 2 Name: PSC ENVIRONMENTAL SERVICES LP  
TSDF EPA ID: CAD008364432

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**99 CENTS ONLY STORES LLC (Continued)**

**S107137229**

Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.001
Waste Quantity:	2
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150616
Creation Date:	9/22/2015 22:15:56
Receipt Date:	20150623
Manifest ID:	007328692FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0015
Waste Quantity:	3
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150616
Creation Date:	9/22/2015 22:15:56
Receipt Date:	20150623
Manifest ID:	007328692FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**99 CENTS ONLY STORES LLC (Continued)**

**S107137229**

Quantity Tons: 0.0345  
Waste Quantity: 69  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**Additional Info:**

Year: 2015  
Gen EPA ID: CAL000404049

Shipment Date: 20151203  
Creation Date: 3/2/2016 22:15:14  
Receipt Date: 20151209  
Manifest ID: 008577237FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: CAD983649880  
Trans 2 Name: PSC ENVIRONMENTAL SERVICES LP  
TSDF EPA ID: CAD008364432  
Trans Name: RHO CHEM LLC  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5)  
RCRA Code: D002  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.029  
Waste Quantity: 58  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20151203  
Creation Date: 3/2/2016 22:15:14  
Receipt Date: 20151209  
Manifest ID: 008577237FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: CAD983649880  
Trans 2 Name: PSC ENVIRONMENTAL SERVICES LP  
TSDF EPA ID: CAD008364432  
Trans Name: RHO CHEM LLC  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 331 - Off-specification, aged, or surplus organics  
RCRA Code: D001  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.016  
Waste Quantity: 32  
Quantity Unit: P

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**99 CENTS ONLY STORES LLC (Continued)**

**S107137229**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151203
Creation Date:	3/2/2016 22:15:14
Receipt Date:	20151209
Manifest ID:	008577237FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151203
Creation Date:	3/2/2016 22:15:14
Receipt Date:	20151209
Manifest ID:	008577237FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.001
Waste Quantity:	2
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150616

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**99 CENTS ONLY STORES LLC (Continued)**

**S107137229**

Creation Date: 9/22/2015 22:15:56  
Receipt Date: 20150623  
Manifest ID: 007328692FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: CAD983649880  
Trans 2 Name: PSC ENVIRONMENTAL SERVICES LP  
TSDf EPA ID: CAD008364432  
Trans Name: RHO CHEM LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 331 - Off-specification, aged, or surplus organics  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.047  
Waste Quantity: 94  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported  
  
Shipment Date: 20150616  
Creation Date: 9/22/2015 22:15:56  
Receipt Date: 20150623  
Manifest ID: 007328692FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: CAD983649880  
Trans 2 Name: PSC ENVIRONMENTAL SERVICES LP  
TSDf EPA ID: CAD008364432  
Trans Name: RHO CHEM LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 331 - Off-specification, aged, or surplus organics  
RCRA Code: D001  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.001  
Waste Quantity: 2  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported  
  
Shipment Date: 20150616  
Creation Date: 9/22/2015 22:15:56  
Receipt Date: 20150623  
Manifest ID: 007328692FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: CAD983649880  
Trans 2 Name: PSC ENVIRONMENTAL SERVICES LP



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**99 CENTS ONLY STORES LLC (Continued)**

**S107137229**

TSDF EPA ID: CAD008364432  
Trans Name: RHO CHEM LLC  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 214 - Unspecified solvent mixture  
RCRA Code: D001  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.0015  
Waste Quantity: 3  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported  
  
Shipment Date: 20150616  
Creation Date: 9/22/2015 22:15:56  
Receipt Date: 20150623  
Manifest ID: 007328692FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: CAD983649880  
Trans 2 Name: PSC ENVIRONMENTAL SERVICES LP  
TSDF EPA ID: CAD008364432  
Trans Name: RHO CHEM LLC  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 331 - Off-specification, aged, or surplus organics  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.0345  
Waste Quantity: 69  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**Additional Info:**

Year: 2017  
Gen EPA ID: CAL000404049

Shipment Date: 20171204  
Creation Date: 7/19/2018 18:30:11  
Receipt Date: 20171211  
Manifest ID: 010837228FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: CAR000217000  
Trans 2 Name: LA CHIQUITA TRUCKING  
TSDF EPA ID: CAD008364432  
Trans Name: RHO CHEM LLC  
TSDF Alt EPA ID: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**99 CENTS ONLY STORES LLC (Continued)**

**S107137229**

TSDf Alt Name:	Not reported
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0045
Waste Quantity:	9
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171204
Creation Date:	7/19/2018 18:30:11
Receipt Date:	20171211
Manifest ID:	010837228FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000217000
Trans 2 Name:	LA CHIQUITA TRUCKING
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0035
Waste Quantity:	7
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171204
Creation Date:	7/19/2018 18:30:11
Receipt Date:	20171211
Manifest ID:	010837228FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000217000
Trans 2 Name:	LA CHIQUITA TRUCKING
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0005
Waste Quantity:	1

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**99 CENTS ONLY STORES LLC (Continued)**

**S107137229**

Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171204
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	010837228FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000217000
Trans 2 Name:	LA CHIQUITA TRUCKING
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0325
Waste Quantity:	65
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171204
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	010837228FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAR000217000
Trans 2 Name:	LA CHIQUITA TRUCKING
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0255
Waste Quantity:	51
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**99 CENTS ONLY STORES LLC (Continued)**

**S107137229**

Shipment Date: 20171204  
Creation Date: 7/19/2018 18:30:11  
Receipt Date: 20171211  
Manifest ID: 010837228FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: CAR000217000  
Trans 2 Name: LA CHIQUITA TRUCKING  
TSDF EPA ID: CAD008364432  
Trans Name: RHO CHEM LLC  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 214 - Unspecified solvent mixture  
RCRA Code: D001  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No  
Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.021  
Waste Quantity: 42  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20170607  
Creation Date: 7/10/2018 18:30:19  
Receipt Date: 20170613  
Manifest ID: 010158925FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: CAD983649880  
Trans 2 Name: PSC ENVIRONMENTAL SERVICES OF POMONA LP  
TSDF EPA ID: CAD008364432  
Trans Name: RHO CHEM LLC  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 331 - Off-specification, aged, or surplus organics  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No  
Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.045  
Waste Quantity: 90  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20170607  
Creation Date: 7/10/2018 18:30:19  
Receipt Date: 20170613  
Manifest ID: 010158925FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: CAD983649880

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**99 CENTS ONLY STORES LLC (Continued)**

**S107137229**

Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.003
Waste Quantity:	6
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170607
Creation Date:	7/10/2018 18:30:19
Receipt Date:	20170613
Manifest ID:	010158925FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170607
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	010158925FLE
Trans EPA ID:	MNS000110924
Trans Name:	STERICYCLE SPECIALTY WASTE SOLUTIONS INC
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDf EPA ID:	CAD008364432
Trans Name:	RHO CHEM LLC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**99 CENTS ONLY STORES LLC (Continued)**

**S107137229**

Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No  
Treatment/Reovery (H010-H129) Or (H131-H135)  
Quantity Tons: 0.046  
Waste Quantity: 92  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**CERS:**

Name: 99 CENTS ONLY STORES #414  
Address: 910 S EUCLID ST  
City,State,Zip: ANAHEIM, CA 92802  
Site ID: 88545  
CERS ID: 10616533  
CERS Description: Chemical Storage Facilities

**Violations:**

Site ID: 88545  
Site Name: 99 Cents Only Stores #414  
Violation Date: 02-15-2018  
Citation: Un-Specified  
Violation Description: Hazardous Waste Generator Program - Administration/Documentation -  
General Local Ordinance  
Violation Notes: Returned to compliance on 03/28/2018. No CUPA permit.  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 88545  
Site Name: 99 Cents Only Stores #414  
Violation Date: 02-15-2018  
Citation: Un-Specified  
Violation Description: Business Plan Program - Administration/Documentation - General Local  
Ordinance  
Violation Notes: Returned to compliance on 03/28/2018. No CUPA permit.  
Violation Division: Anaheim City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

**Evaluation:**

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 02-15-2018  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: No CUPA permit.  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 02-15-2018  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: No CUPA permit.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**99 CENTS ONLY STORES LLC (Continued)**

**S107137229**

Eval Division: Anaheim City Fire Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 06-18-2020  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No violations  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 06-18-2020  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No violations  
Eval Division: Anaheim City Fire Department  
Eval Program: HW  
Eval Source: CERS

Coordinates:  
Site ID: 88545  
Facility Name: 99 Cents Only Stores #414  
Env Int Type Code: HWG  
Program ID: 10616533  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 33.819610  
Longitude: -117.940810

Affiliation:  
Affiliation Type Desc: Identification Signer  
Entity Name: Edgar Flores  
Entity Title: Compliance Manager  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
Entity Name: 99 Cents Only Stores  
Entity Title: Not reported  
Affiliation Address: 4000 Union Pacific Avenue  
Affiliation City: Commerce  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 90023  
Affiliation Phone: (323) 980-8145

Affiliation Type Desc: Parent Corporation  
Entity Name: 99 Cents Only Stores LLC  
Entity Title: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**99 CENTS ONLY STORES LLC (Continued)**

**S107137229**

Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner  
Entity Name: Ball and Euclid Shopping Center, LLC c/o Keryem, LLC  
Entity Title: Not reported  
Affiliation Address: 2973 Harbor Blvd., Suite 150  
Affiliation City: Costa Mesa  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92626  
Affiliation Phone: (657) 229-6915

Affiliation Type Desc: CUPA District  
Entity Name: Anaheim City Fire Department  
Entity Title: Not reported  
Affiliation Address: 201 South Anaheim Boulevard, Suite 300  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: (714) 765-4047

Affiliation Type Desc: Environmental Contact  
Entity Name: EDGAR FLORES  
Entity Title: Not reported  
Affiliation Address: 4000 Union Pacific Avenue  
Affiliation City: Commerce  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 90023  
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 4000 Union Pacific Avenue  
Affiliation City: Commerce  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 90023  
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer  
Entity Name: Janelle Brown  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**99 CENTS ONLY STORES LLC (Continued)**

**S107137229**

Affiliation Type Desc:	Operator
Entity Name:	99 Cents Only Stores
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 999-8653

**HWTS:**

Name:	99 CENTS ONLY STORES LLC
Address:	910 S EUCLID ST
Address 2:	Not reported
City,State,Zip:	ANAHEIM, CA 92802
EPA ID:	CAL000404049
Inactive Date:	Not reported
Create Date:	01/27/2015
Last Act Date:	11/02/2020
Mailing Name:	EDGAR FLORES
Mailing Address:	4000 UNION PACIFIC AVENUE
Mailing Address 2:	Not reported
Mailing City,State,Zip:	COMMERCE, CA 90023
Owner Name:	99 CENTS ONLY STORES
Owner Address:	4000 UNION PACIFIC AVENUE
Owner Address 2:	Not reported
Owner City,State,Zip:	COMMERCE, CA 90023
Contact Name:	EDGAR FLORES
Contact Address:	4000 UNION PACIFIC AVE
Contact Address 2:	Not reported
City,State,Zip:	COMMERCE, CA 90023

**NAICS:**

EPA ID:	CAL000404049
Create Date:	2015-01-27 12:46:49.480
NAICS Code:	45299
NAICS Description:	All Other General Merchandise Stores
Issued EPA ID Date:	2015-01-27 12:46:49.48000
Inactive Date:	Not reported
Facility Name:	99 CENTS ONLY STORES LLC
Facility Address:	910 S EUCLID ST
Facility Address 2:	Not reported
Facility City:	ANAHEIM
Facility County:	Not reported
Facility State:	CA
Facility Zip:	92802

Map ID  
Direction  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**B11**  
**SW**  
**1/8-1/4**  
**0.242 mi.**  
**1276 ft.**  
**MOBIL STATION #18-GVJ**  
**969**  
**ANAHEIM, CA 92802**  
**Site 3 of 3 in cluster B**

**LUST**  
**HIST CORTESE**  
**S104310603**  
**N/A**

**Relative:**  
**Lower**

LUST REG 8:

**Actual:**  
**120 ft.**

Name: MOBIL STATION #18-GVJ  
Address: 969 EUCLID ST  
City: ANAHEIM  
Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Case Closed  
Case Number: 083003518T  
Local Case Num: Not reported  
Case Type: Aquifer affected  
Substance: Gasoline  
Qty Leaked: Not reported  
Abate Method: Not reported  
Cross Street: BALL  
Enf Type: NONE  
Funding: Not reported  
How Discovered: Tank Closure  
How Stopped: Not reported  
Leak Cause: UNK  
Leak Source: UNK  
Global ID: T0605902310  
How Stopped Date: Not reported  
Enter Date: 8/24/1999  
Date Confirmation of Leak Began: 5/14/1999  
Date Preliminary Assessment Began: 2/23/1999  
Discover Date: 2/18/1999  
Enforcement Date: Not reported  
Close Date: 12/31/2003  
Date Prelim Assessment Workplan Submitted: Not reported  
Date Pollution Characterization Began: 3/8/1999  
Date Remediation Plan Submitted: Not reported  
Date Remedial Action Underway: Not reported  
Date Post Remedial Action Monitoring: 1/25/2002  
Enter Date: 8/24/1999  
GW Qualifies: =  
Soil Qualifies: =  
Operator: Not reported  
Facility Contact: Not reported  
Interim: Not reported  
Oversite Program: LUST  
Latitude: 33.81811489  
Longitude: -117.9416491  
MTBE Date: 3/29/2002  
Max MTBE GW: 28.1  
MTBE Concentration: 3  
Max MTBE Soil: 10  
MTBE Fuel: 1  
MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected  
MTBE Class: Not reported  
Staff: RS  
Staff Initials: ROW  
Lead Agency: Local Agency

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOBIL STATION #18-GVJ (Continued)**

**S104310603**

Local Agency: 30011  
Hydr Basin #: COASTAL PLAIN OF ORA  
Beneficial: Not reported  
Priority: Not reported  
Cleanup Fund Id: Not reported  
Work Suspended: Not reported  
Summary: ANAHEIM REQUESTED WORK PLAN FOR GW INVESTIGATION. MTBE DETECT IN SOIL SAMPLES COLLECTED AT 50 FT B.G.

**HIST CORTESE:**

edr\_fname: MOBIL STATION #18-GVJ  
edr\_fadd1: 969  
City,State,Zip: ANAHEIM, CA 92802  
Region: CORTESE  
Facility County Code: 30  
Reg By: LTNKA  
Reg Id: 083003518T

**12  
SW  
1/4-1/2  
0.325 mi.  
1717 ft.**

**MOBIL STATION #18-GVJ  
969 S EUCLID ST  
ANAHEIM, CA 92802**

**LUST U001578590  
HIST UST N/A  
Cortese  
CERS**

**Relative:  
Lower**

**LUST:**

**Actual:  
119 ft.**

Name: MOBIL STATION #18-GVJ  
Address: 969 S EUCLID ST  
City,State,Zip: ANAHEIM, CA 92802  
Lead Agency: ANAHEIM CITY  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605902310](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605902310)  
Global Id: T0605902310  
Latitude: 33.818114892  
Longitude: -117.9416491  
Status: Completed - Case Closed  
Status Date: 12/31/2003  
Case Worker: ROW  
RB Case Number: 083003518T  
Local Agency: ANAHEIM CITY  
File Location: Not reported  
Local Case Number: Not reported  
Potential Media Affect: Aquifer used for drinking water supply  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

**LUST:**

Global Id: T0605902310  
Contact Type: Local Agency Caseworker  
Contact Name: RICHARD O. WILSON  
Organization Name: ANAHEIM CITY  
Address: 201 S. ANAHEIM BLVD. #601  
City: ANAHEIM  
Email: [dwilson@anaheim.net](mailto:dwilson@anaheim.net)  
Phone Number: Not reported

Global Id: T0605902310  
Contact Type: Regional Board Caseworker  
Contact Name: ROSE SCOTT

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOBIL STATION #18-GVJ (Continued)**

**U001578590**

Organization Name: SANTA ANA RWQCB (REGION 8)  
Address: 3737 MAIN STREET, SUITE 500  
City: RIVERSIDE  
Email: rose.scott@waterboards.ca.gov  
Phone Number: 9513206375

**LUST:**

Global Id: T0605902310  
Action Type: RESPONSE  
Date: 05/04/2000  
Action: Other Report / Document

Global Id: T0605902310  
Action Type: RESPONSE  
Date: 08/23/2002  
Action: Other Report / Document

Global Id: T0605902310  
Action Type: RESPONSE  
Date: 05/25/2000  
Action: Other Report / Document

Global Id: T0605902310  
Action Type: RESPONSE  
Date: 11/06/2000  
Action: Other Report / Document

Global Id: T0605902310  
Action Type: RESPONSE  
Date: 03/04/2002  
Action: Interim Remedial Action Plan

Global Id: T0605902310  
Action Type: RESPONSE  
Date: 01/16/2003  
Action: Request for Closure

Global Id: T0605902310  
Action Type: RESPONSE  
Date: 09/06/2001  
Action: Monitoring Report - Quarterly

Global Id: T0605902310  
Action Type: RESPONSE  
Date: 12/26/2000  
Action: Other Report / Document

Global Id: T0605902310  
Action Type: RESPONSE  
Date: 08/03/2001  
Action: Other Report / Document

Global Id: T0605902310  
Action Type: RESPONSE  
Date: 10/10/2002  
Action: Other Report / Document

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOBIL STATION #18-GVJ (Continued)**

**U001578590**

Global Id:	T0605902310
Action Type:	RESPONSE
Date:	08/01/2001
Action:	Monitoring Report - Quarterly
Global Id:	T0605902310
Action Type:	RESPONSE
Date:	10/05/2001
Action:	Other Report / Document
Global Id:	T0605902310
Action Type:	RESPONSE
Date:	08/29/2002
Action:	Other Report / Document
Global Id:	T0605902310
Action Type:	RESPONSE
Date:	11/08/1999
Action:	Other Report / Document
Global Id:	T0605902310
Action Type:	RESPONSE
Date:	02/15/2002
Action:	Other Report / Document
Global Id:	T0605902310
Action Type:	RESPONSE
Date:	05/07/2001
Action:	Other Report / Document
Global Id:	T0605902310
Action Type:	RESPONSE
Date:	06/01/2001
Action:	Corrective Action Plan / Remedial Action Plan - Addendum
Global Id:	T0605902310
Action Type:	RESPONSE
Date:	04/24/2000
Action:	Other Workplan
Global Id:	T0605902310
Action Type:	RESPONSE
Date:	08/01/2000
Action:	Other Report / Document
Global Id:	T0605902310
Action Type:	RESPONSE
Date:	12/24/2003
Action:	Well Destruction Report
Global Id:	T0605902310
Action Type:	ENFORCEMENT
Date:	11/09/2000
Action:	Staff Letter
Global Id:	T0605902310
Action Type:	ENFORCEMENT

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOBIL STATION #18-GVJ (Continued)**

**U001578590**

Date:	11/03/1999
Action:	Staff Letter
Global Id:	T0605902310
Action Type:	ENFORCEMENT
Date:	03/11/2002
Action:	Staff Letter
Global Id:	T0605902310
Action Type:	ENFORCEMENT
Date:	11/01/2000
Action:	Staff Letter
Global Id:	T0605902310
Action Type:	ENFORCEMENT
Date:	12/20/2000
Action:	Staff Letter
Global Id:	T0605902310
Action Type:	ENFORCEMENT
Date:	06/21/1999
Action:	Unauthorized Release Form
Global Id:	T0605902310
Action Type:	ENFORCEMENT
Date:	05/01/2000
Action:	Staff Letter
Global Id:	T0605902310
Action Type:	ENFORCEMENT
Date:	05/04/1999
Action:	Staff Letter
Global Id:	T0605902310
Action Type:	ENFORCEMENT
Date:	08/07/2000
Action:	Staff Letter
Global Id:	T0605902310
Action Type:	ENFORCEMENT
Date:	10/12/2000
Action:	Staff Letter
Global Id:	T0605902310
Action Type:	ENFORCEMENT
Date:	05/30/2001
Action:	Staff Letter
Global Id:	T0605902310
Action Type:	ENFORCEMENT
Date:	12/31/2003
Action:	Closure/No Further Action Letter
Global Id:	T0605902310
Action Type:	ENFORCEMENT
Date:	07/15/2003
Action:	Closure Summary

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOBIL STATION #18-GVJ (Continued)**

**U001578590**

Global Id:	T0605902310
Action Type:	ENFORCEMENT
Date:	10/19/2000
Action:	Staff Letter
Global Id:	T0605902310
Action Type:	RESPONSE
Date:	11/08/2000
Action:	Other Report / Document
Global Id:	T0605902310
Action Type:	ENFORCEMENT
Date:	11/15/2002
Action:	* No Action
Global Id:	T0605902310
Action Type:	ENFORCEMENT
Date:	04/06/2000
Action:	Staff Letter
Global Id:	T0605902310
Action Type:	Other
Date:	02/18/1999
Action:	Leak Discovery
Global Id:	T0605902310
Action Type:	Other
Date:	05/17/1999
Action:	Leak Reported
Global Id:	T0605902310
Action Type:	RESPONSE
Date:	10/31/2000
Action:	Other Workplan
Global Id:	T0605902310
Action Type:	RESPONSE
Date:	09/23/1999
Action:	Other Report / Document
Global Id:	T0605902310
Action Type:	RESPONSE
Date:	04/03/2000
Action:	Site Assessment Report
Global Id:	T0605902310
Action Type:	RESPONSE
Date:	02/05/2001
Action:	Other Report / Document
Global Id:	T0605902310
Action Type:	REMEDIATION
Date:	05/01/2000
Action:	Soil Vapor Extraction (SVE)
Global Id:	T0605902310
Action Type:	RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOBIL STATION #18-GVJ (Continued)**

**U001578590**

Date: 12/18/2000  
Action: Other Workplan

Global Id: T0605902310  
Action Type: RESPONSE  
Date: 05/02/2001  
Action: Other Report / Document

Global Id: T0605902310  
Action Type: RESPONSE  
Date: 08/01/2000  
Action: Monitoring Report - Quarterly

Global Id: T0605902310  
Action Type: RESPONSE  
Date: 10/17/2000  
Action: Other Workplan

Global Id: T0605902310  
Action Type: RESPONSE  
Date: 02/28/2001  
Action: Other Workplan

Global Id: T0605902310  
Action Type: RESPONSE  
Date: 11/26/2001  
Action: Other Report / Document

Global Id: T0605902310  
Action Type: RESPONSE  
Date: 05/31/2002  
Action: Other Report / Document

Global Id: T0605902310  
Action Type: RESPONSE  
Date: 07/31/2002  
Action: Monitoring Report - Quarterly

**LUST:**

Global Id: T0605902310  
Status: Open - Case Begin Date  
Status Date: 02/18/1999

Global Id: T0605902310  
Status: Open - Site Assessment  
Status Date: 02/23/1999

Global Id: T0605902310  
Status: Open - Site Assessment  
Status Date: 03/08/1999

Global Id: T0605902310  
Status: Open - Site Assessment  
Status Date: 05/14/1999

Global Id: T0605902310  
Status: Open - Verification Monitoring



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOBIL STATION #18-GVJ (Continued)**

**U001578590**

Status Date: 01/25/2002  
  
Global Id: T0605902310  
Status: Completed - Case Closed  
Status Date: 12/31/2003

**HIST UST:**

Name: ABDALLAH M DANDAN  
Address: 969 S EUCLID  
City,State,Zip: ANAHEIM, CA 92802  
File Number: 0002EB9A  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EB9A.pdf>  
Region: STATE  
Facility ID: 00000039292  
Facility Type: Gas Station  
Other Type: Not reported  
Contact Name: Not reported  
Telephone: 7147768241  
Owner Name: MOBIL OIL CORPORATION  
Owner Address: 612 S. FLOWER STREET  
Owner City,St,Zip: LOS ANGELES, CA 90017  
Total Tanks: 0004

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

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

Tank Num: 003  
Container Num: 3  
Year Installed: Not reported  
Tank Capacity: 00005000  
Tank Used for: PRODUCT  
Type of Fuel: PREMIUM  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor

Tank Num: 004  
Container Num: 4  
Year Installed: Not reported  
Tank Capacity: 00000280  
Tank Used for: WASTE  
Type of Fuel: WASTE OIL

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOBIL STATION #18-GVJ (Continued)**

**U001578590**

Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor

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

**CORTESE:**

Name: MOBIL STATION #18-GVJ  
Address: 969 S EUCLID ST  
City,State,Zip: ANAHEIM, CA 92802  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0605902310  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

**CERS:**

Name: MOBIL STATION #18-GVJ  
Address: 969 S EUCLID ST  
City,State,Zip: ANAHEIM, CA 92802  
Site ID: 201186  
CERS ID: T0605902310  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: RICHARD O. WILSON - ANAHEIM CITY  
Entity Title: Not reported  
Affiliation Address: 201 S. ANAHEIM BLVD. #601  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: ROSE SCOTT - SANTA ANA RWQCB (REGION 8)  
Entity Title: Not reported  
Affiliation Address: 3737 MAIN STREET, SUITE 500  
Affiliation City: RIVERSIDE  
Affiliation State: CA  
Affiliation Country: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOBIL STATION #18-GVJ (Continued)**

**U001578590**

Affiliation Zip: Not reported  
Affiliation Phone: 9513206375

13  
SSW  
1/4-1/2  
0.396 mi.  
2092 ft.  
  
Relative:  
Lower  
  
Actual:  
118 ft.

**ANAWOOD CLEANERS**  
**1223 S EUCLID**  
**ANAHEIM, CA 92802**

**RCRA-SQG**  
**ENVIROSTOR**  
**Orange Co. Industrial Site**  
**FINDS**  
**ECHO**  
**DRYCLEANERS**  
**HAZNET**  
**HWTS**

**1000438495**  
**CAD982042160**

**RCRA-SQG:**

Date Form Received by Agency:	1996-09-01 00:00:00.0
Handler Name:	ANAWOOD CLEANERS
Handler Address:	1223 S EUCLID
Handler City,State,Zip:	ANAHEIM, CA 92802
EPA ID:	CAD982042160
Contact Name:	Not reported
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	Not reported
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	4
Mailing Address:	1223 S EUCLID
Mailing City,State,Zip:	ANAHEIM, CA 92802
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAWOOD CLEANERS (Continued)**

**1000438495**

Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2002-06-27 03:32:48.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

**Handler - Owner Operator:**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	DEIRMENJIAN HAGOP
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAWOOD CLEANERS (Continued)**

**1000438495**

Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	1996-09-01 00:00:00.0
Handler Name:	ANAWOOD CLEANERS
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	1987-09-16 00:00:00.0
Handler Name:	ANAWOOD CLEANERS
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	81232
NAICS Description:	DRYCLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED)

Facility Has Received Notices of Violation:

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAWOOD CLEANERS (Continued)**

**1000438495**

Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

**Evaluation Action Summary:**

Evaluation Date:	1994-08-18 00:00:00.0
Evaluation Responsible Agency:	State Contractor/Grantee
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

**ENVIROSTOR:**

Name:	CLOCK LIQUOR CENTER DRY CLEANER
Address:	1223 S. EUCLID ST.
City,State,Zip:	ANAHEIM, CA 92804
Facility ID:	30720011
Status:	Refer: 1248 Local Agency
Status Date:	01/04/2001
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:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAWOOD CLEANERS (Continued)**

**1000438495**

Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not Applicable  
Latitude: 33.81691  
Longitude: -117.9420  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: 30720011  
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: 01/04/2001  
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  
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:**

Name: ANAWOOD CLEANERS  
Address: 1223 S EUCLID ST  
City,State,Zip: ANAHEIM, CA 92802  
Case ID: 011C002  
Record ID: RO0000040  
Current Status: CLOSED 3/28/2001  
Closure Type: Closure certification issued  
Released Chemical: PERCHLOROETHYLENE

**FINDS:**

Registry ID: 110002786281

[Click Here:](#)

**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  
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MAP FINDINGS

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**ANAWOOD CLEANERS (Continued)**

**1000438495**

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

**ECHO:**

Envid: 1000438495  
Registry ID: 110002786281  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002786281>  
Name: ANAWOOD CLEANERS  
Address: 1223 S EUCLID  
City,State,Zip: ANAHEIM, CA 92802

**DRYCLEAN SOUTH COAST:**

Name: ANAWOOD CLEANERS  
Address: 1223 S EUCLID ST  
City,State,Zip: ANAHEIM, CA 92806  
Facility ID: 4091  
Application Number: 101714  
Permit Number: M29846  
Status: S  
Representative Name: Not reported  
Representative Telephone: Not reported  
Permit Status: INACTIVE  
BCAT Number: 000234  
BCAT Description: DRY CLEANING EQUIP PERCHLOROETHYLENE  
CCAT Number: 02  
CCAT Description: ADSORBER (DRY CLEANING) REGENERATIVE  
UTM East: 412.98001099  
UTM North: 3741.2900391  
Application Date: 10/18/1982  
PO Issue Date: 03/23/1983  
NAICS Code: Not reported  
SIC Code: 7216

Name: ANAWOOD CLEANERS  
Address: 1223 S EUCLID ST  
City,State,Zip: ANAHEIM, CA 92806  
Facility ID: 4091  
Application Number: 148988  
Permit Number: M54748  
Status: S  
Representative Name: Not reported  
Representative Telephone: Not reported  
Permit Status: INACTIVE  
BCAT Number: 000234  
BCAT Description: DRY CLEANING EQUIP PERCHLOROETHYLENE  
CCAT Number: 04  
CCAT Description: VAPOR RECOVERY UNIT COMPRESS & CONDENSE  
UTM East: 412.98001099  
UTM North: 3741.2900391  
Application Date: 10/06/1986  
PO Issue Date: 02/17/1987  
NAICS Code: Not reported  
SIC Code: 7216

Name: ANAWOOD CLEANERS  
Address: 1223 S EUCLID ST



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**ANAWOOD CLEANERS (Continued)**

**1000438495**

City,State,Zip: ANAHEIM, CA 92806  
Facility ID: 4091  
Application Number: 08221A  
Permit Number: S06461  
Status: S  
Representative Name: Not reported  
Representative Telephone: Not reported  
Permit Status: INACTIVE  
BCAT Number: 000234  
BCAT Description: DRY CLEANING EQUIP PERCHLOROETHYLENE  
CCAT Number: Not reported  
CCAT Description: Not reported  
UTM East: 412.98001099  
UTM North: 3741.2900391  
Application Date: 12/31/9999  
PO Issue Date: 08/01/1982  
NAICS Code: Not reported  
SIC Code: 7216

**DRYCLEANERS:**

Name: ANAWOOD CLEANERS  
Address: 1223 S EUCLID\_ST  
City,State,Zip: ANAHEIM, CA 928020000  
EPA Id: CAD982042160  
NAICS Code: 81232  
NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)  
SIC Code: 7211  
SIC Description: Power Laundries, Family and Commercial  
Create Date: 03/01/1988  
Facility Active: No  
Inactive Date: 06/30/2004  
Facility Addr2: Not reported  
Owner Name: HAGOP DIRMENJIAN  
Owner Address: 1223 S ECULID ST  
Owner Address 2: Not reported  
Owner Telephone: 0  
Contact Name: HAGOP DEIRMENJIAN OWNER  
Contact Address: 1223 S EUCLID ST  
Contact Address 2: Not reported  
Contact Telephone: Not reported  
Mailing Name: Not reported  
Mailing Address 1: 1223 S EUCLID ST  
Mailing Address 2: Not reported  
Mailing City: ANAHEIM  
Mailing State: CA  
Mailing Zip: 928020000  
Owner Fax: Not reported  
Region Code: 4

**HAZNET:**

Name: ANAWOOD CLEANERS  
Address: 1223 S EUCLID\_ST  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 928020000  
Contact: HAGOP DEIRMENJIAN OWNER  
Telephone: --

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**ANAWOOD CLEANERS (Continued)**

**1000438495**

Mailing Name:	Not reported
Mailing Address:	1223 S EUCLID ST
Year:	2001
Gepaid:	CAD982042160
TSD EPA ID:	CAD008302903
CA Waste Code:	211 - Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method:	R01 - Recycler
Tons:	0.7796
Year:	2001
Gepaid:	CAD982042160
TSD EPA ID:	CAD008302903
CA Waste Code:	211 - Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method:	-
Tons:	0
Year:	2001
Gepaid:	CAD982042160
TSD EPA ID:	CAD008302903
CA Waste Code:	211 - Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method:	H01 - Transfer Station
Tons:	0.06
Year:	2000
Gepaid:	CAD982042160
TSD EPA ID:	AZD009015389
CA Waste Code:	-
Disposal Method:	R01 - Recycler
Tons:	0
Year:	2000
Gepaid:	CAD982042160
TSD EPA ID:	AZD009015389
CA Waste Code:	211 - Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method:	R01 - Recycler
Tons:	0.0667
Year:	1999
Gepaid:	CAD982042160
TSD EPA ID:	CAD981397417
CA Waste Code:	211 - Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method:	R01 - Recycler
Tons:	0.5714
Year:	1998
Gepaid:	CAD982042160
TSD EPA ID:	CAD981397417
CA Waste Code:	211 - Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method:	R01 - Recycler
Tons:	0.2941

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**ANAWOOD CLEANERS (Continued)**

**1000438495**

Year:	1997
Gepaid:	CAD982042160
TSD EPA ID:	CAD981397417
CA Waste Code:	-
Disposal Method:	R01 - Recycler
Tons:	0
Year:	1997
Gepaid:	CAD982042160
TSD EPA ID:	CAD981397417
CA Waste Code:	211 - Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method:	R01 - Recycler
Tons:	21.339
Year:	1996
Gepaid:	CAD982042160
TSD EPA ID:	CAD981397417
CA Waste Code:	211 - Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method:	R01 - Recycler
Tons:	0.5339

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

**Additional Info:**

Year:	1997
Gen EPA ID:	CAD982042160
Shipment Date:	19971223
Creation Date:	4/16/1998 0:00:00
Receipt Date:	19971231
Manifest ID:	96776297
Trans EPA ID:	CAD981414386
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSD EPA ID:	CAD981397417
Trans Name:	Not reported
TSD EPA ID:	CAD981397417
TSD EPA Alt Name:	Not reported
Waste Code Description:	211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code:	F002
Meth Code:	R01 - Recycler
Quantity Tons:	21.07
Waste Quantity:	25
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971223

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**ANAWOOD CLEANERS (Continued)**

**1000438495**

Creation Date:	4/16/1998 0:00:00
Receipt Date:	19971231
Manifest ID:	96776297
Trans EPA ID:	CAD981414386
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981397417
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981397417
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0
Waste Quantity:	0
Quantity Unit:	Not reported
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970625
Creation Date:	12/4/1997 0:00:00
Receipt Date:	19970626
Manifest ID:	96714701
Trans EPA ID:	CAD981414386
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981397417
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code:	F002
Meth Code:	R01 - Recycler
Quantity Tons:	0.2107
Waste Quantity:	0.25
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970625
Creation Date:	12/4/1997 0:00:00
Receipt Date:	19970626
Manifest ID:	96714701
Trans EPA ID:	CAD981414386
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981397417

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**ANAWOOD CLEANERS (Continued)**

**1000438495**

Trans Name: Not reported  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.  
RCRA Code: F002  
Meth Code: R01 - Recycler  
Quantity Tons: 0.0583  
Waste Quantity: 14  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2001  
Gen EPA ID: CAD982042160

Shipment Date: 20010816  
Creation Date: 11/1/2001 0:00:00  
Receipt Date: 20010822  
Manifest ID: 21163813  
Trans EPA ID: CAR000036921  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD008302903  
Trans Name: Not reported  
TSDF Alt EPA ID: CAD008302903  
TSDF Alt Name: Not reported  
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.  
RCRA Code: F002  
Meth Code: - Not reported  
Quantity Tons: 0  
Waste Quantity: 0  
Quantity Unit: Not reported  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20010816  
Creation Date: 11/1/2001 0:00:00  
Receipt Date: 20010822  
Manifest ID: 21163813  
Trans EPA ID: CAR000036921  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD008302903  
Trans Name: Not reported  
TSDF Alt EPA ID: CAD008302903  
TSDF Alt Name: Not reported

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**ANAWOOD CLEANERS (Continued)**

**1000438495**

Waste Code Description:	211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code:	F002
Meth Code:	R01 - Recycler
Quantity Tons:	0.4044
Waste Quantity:	97
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010529
Creation Date:	7/30/2001 0:00:00
Receipt Date:	20010604
Manifest ID:	20940564
Trans EPA ID:	CAR000036921
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD008302903
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD008302903
TSDf Alt Name:	Not reported
Waste Code Description:	211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code:	F002
Meth Code:	R01 - Recycler
Quantity Tons:	0.1459
Waste Quantity:	35
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010529
Creation Date:	7/30/2001 0:00:00
Receipt Date:	20010604
Manifest ID:	20940564
Trans EPA ID:	CAR000036921
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD008302903
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD008302903
TSDf Alt Name:	Not reported
Waste Code Description:	211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.06
Waste Quantity:	120
Quantity Unit:	P

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**ANAWOOD CLEANERS (Continued)**

**1000438495**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010130
Creation Date:	4/19/2001 0:00:00
Receipt Date:	20010207
Manifest ID:	20716813
Trans EPA ID:	CAR000075424
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008302903
TSDF Alt Name:	Not reported
Waste Code Description:	211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code:	F002
Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010130
Creation Date:	4/19/2001 0:00:00
Receipt Date:	20010207
Manifest ID:	20716813
Trans EPA ID:	CAR000075424
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008302903
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008302903
TSDF Alt Name:	Not reported
Waste Code Description:	211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code:	F002
Meth Code:	- Not reported
Quantity Tons:	0
Waste Quantity:	0
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

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**ANAWOOD CLEANERS (Continued)**

**1000438495**

Additional Info:

Year: 1995  
Gen EPA ID: CAD982042160

Shipment Date: 19950914  
Creation Date: 7/26/1996 0:00:00  
Receipt Date: 19950915  
Manifest ID: 95469765  
Trans EPA ID: CAD981414386  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD981397417  
Trans Name: Not reported  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.

RCRA Code: F002  
Meth Code: R01 - Recycler  
Quantity Tons: 0.2107  
Waste Quantity: 0.25  
Quantity Unit: Y  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19950914  
Creation Date: 7/26/1996 0:00:00  
Receipt Date: 19950915  
Manifest ID: 95469765  
Trans EPA ID: CAD981414386  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD981397417  
Trans Name: Not reported  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.

RCRA Code: F002  
Meth Code: R01 - Recycler  
Quantity Tons: 0.0458  
Waste Quantity: 11  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19950315  
Creation Date: 4/2/1996 0:00:00  
Receipt Date: 19950316



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**ANAWOOD CLEANERS (Continued)**

**1000438495**

Manifest ID: 95190137  
Trans EPA ID: CAD981414386  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD981397417  
Trans Name: Not reported  
TSDF Alt EPA ID: CAD981397417  
TSDF Alt Name: Not reported  
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.  
  
RCRA Code: F002  
Meth Code: R01 - Recycler  
Quantity Tons: 0.2107  
Waste Quantity: 0.25  
Quantity Unit: Y  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19950315  
Creation Date: 4/2/1996 0:00:00  
Receipt Date: 19950316  
Manifest ID: 95190137  
Trans EPA ID: CAD981414386  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD981397417  
Trans Name: Not reported  
TSDF Alt EPA ID: CAD981397417  
TSDF Alt Name: Not reported  
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.  
  
RCRA Code: F002  
Meth Code: R01 - Recycler  
Quantity Tons: 0.0208  
Waste Quantity: 5  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:  
Year: 2000  
Gen EPA ID: CAD982042160

Shipment Date: 20001206  
Creation Date: 3/5/2001 0:00:00  
Receipt Date: 20001214  
Manifest ID: 20589216  
Trans EPA ID: CAD983657719  
Trans Name: Not reported

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**ANAWOOD CLEANERS (Continued)**

**1000438495**

Trans 2 EPA ID:	CAD981446156
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD009015389
Trans Name:	Not reported
TSDF Alt EPA ID:	AZD009015389
TSDF Alt Name:	Not reported
Waste Code Description:	211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code:	F002
Meth Code:	R01 - Recycler
Quantity Tons:	0.0667
Waste Quantity:	16
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001206
Creation Date:	3/5/2001 0:00:00
Receipt Date:	20001214
Manifest ID:	20589216
Trans EPA ID:	CAD983657719
Trans Name:	Not reported
Trans 2 EPA ID:	CAD981446156
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD009015389
Trans Name:	Not reported
TSDF Alt EPA ID:	AZD009015389
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0
Waste Quantity:	0
Quantity Unit:	Not reported
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

**Additional Info:**

Year:	1998
Gen EPA ID:	CAD982042160
Shipment Date:	19980706
Creation Date:	11/5/1998 0:00:00
Receipt Date:	19980708
Manifest ID:	98126186
Trans EPA ID:	CAD981414386
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981397417
Trans Name:	Not reported

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**ANAWOOD CLEANERS (Continued)**

**1000438495**

TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.  
RCRA Code: F002  
Meth Code: R01 - Recycler  
Quantity Tons: 0.0834  
Waste Quantity: 20  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19980706  
Creation Date: 11/5/1998 0:00:00  
Receipt Date: 19980708  
Manifest ID: 98126186  
Trans EPA ID: CAD981414386  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD981397417  
Trans Name: Not reported  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.

RCRA Code: F002  
Meth Code: R01 - Recycler  
Quantity Tons: 0.2107  
Waste Quantity: 0.25  
Quantity Unit: Y  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:  
Year: 1996  
Gen EPA ID: CAD982042160

Shipment Date: 19961223  
Creation Date: 5/30/1997 0:00:00  
Receipt Date: 19961224  
Manifest ID: 96315324  
Trans EPA ID: CAD981414386  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD981397417  
Trans Name: Not reported  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride,

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**ANAWOOD CLEANERS (Continued)**

**1000438495**

RCRA Code:	perchloroethylene, etc. F002
Meth Code:	R01 - Recycler
Quantity Tons:	0.2107
Waste Quantity:	0.25
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961223
Creation Date:	5/30/1997 0:00:00
Receipt Date:	19961224
Manifest ID:	96315324
Trans EPA ID:	CAD981414386
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981397417
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code:	F002
Meth Code:	R01 - Recycler
Quantity Tons:	0.05
Waste Quantity:	12
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960423
Creation Date:	10/4/1996 0:00:00
Receipt Date:	19960424
Manifest ID:	96266499
Trans EPA ID:	CAD981414386
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981397417
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code:	F002
Meth Code:	R01 - Recycler
Quantity Tons:	0.2107
Waste Quantity:	0.25
Quantity Unit:	Y
Additional Code 1:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAWOOD CLEANERS (Continued)**

**1000438495**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960423
Creation Date:	10/4/1996 0:00:00
Receipt Date:	19960424
Manifest ID:	96266499
Trans EPA ID:	CAD981414386
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD981397417
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code:	F002
Meth Code:	R01 - Recycler
Quantity Tons:	0.0625
Waste Quantity:	15
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:	
Year:	1999
Gen EPA ID:	CAD982042160

Shipment Date:	19991109
Creation Date:	8/1/2000 0:00:00
Receipt Date:	19991110
Manifest ID:	99721922
Trans EPA ID:	CAD981414386
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD981397417
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code:	F002
Meth Code:	R01 - Recycler
Quantity Tons:	0.2107
Waste Quantity:	0.25
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAWOOD CLEANERS (Continued)**

**1000438495**

Additional Code 5:	Not reported
Shipment Date:	19991109
Creation Date:	8/1/2000 0:00:00
Receipt Date:	19991110
Manifest ID:	99721922
Trans EPA ID:	CAD981414386
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981397417
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code:	F002
Meth Code:	R01 - Recycler
Quantity Tons:	0.0708
Waste Quantity:	17
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990407
Creation Date:	9/1/1999 0:00:00
Receipt Date:	19990408
Manifest ID:	99176802
Trans EPA ID:	CAD981414386
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981397417
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981397417
TSDF Alt Name:	Not reported
Waste Code Description:	211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code:	F002
Meth Code:	R01 - Recycler
Quantity Tons:	0.2107
Waste Quantity:	0.25
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990407
Creation Date:	9/1/1999 0:00:00
Receipt Date:	19990408
Manifest ID:	99176802
Trans EPA ID:	CAD981414386

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAWOOD CLEANERS (Continued)**

**1000438495**

Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD981397417
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD981397417
TSDf Alt Name:	Not reported
Waste Code Description:	211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code:	F002
Meth Code:	R01 - Recycler
Quantity Tons:	0.0792
Waste Quantity:	19
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

**HWTS:**

Name:	ANAWOOD CLEANERS
Address:	1223 S EUCLID_ST
Address 2:	Not reported
City,State,Zip:	ANAHEIM, CA 928020000
EPA ID:	CAD982042160
Inactive Date:	06/30/2004
Create Date:	03/01/1988
Last Act Date:	03/28/2005
Mailing Name:	Not reported
Mailing Address:	1223 S EUCLID ST
Mailing Address 2:	Not reported
Mailing City,State,Zip:	ANAHEIM, CA 928020000
Owner Name:	HAGOP DIRMENJIAN
Owner Address:	1223 S ECULID ST
Owner Address 2:	Not reported
Owner City,State,Zip:	ANAHEIM, CA --
Contact Name:	HAGOP DEIRMENJIAN OWNER
Contact Address:	1223 S EUCLID ST
Contact Address 2:	Not reported
City,State,Zip:	ANAHEIM, CA 928020000

**NAICS:**

EPA ID:	CAD982042160
Create Date:	2002-03-14 16:36:26.000
NAICS Code:	81232
NAICS Description:	Drycleaning and Laundry Services (except Coin-Operated)
Issued EPA ID Date:	1988-03-01 00:00:00
Inactive Date:	2004-06-30 15:01:00
Facility Name:	ANAWOOD CLEANERS
Facility Address:	1223 S EUCLID_ST
Facility Address 2:	Not reported
Facility City:	ANAHEIM
Facility County:	Not reported
Facility State:	CA
Facility Zip:	928020000

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

**C14**  
**NE**  
**1/4-1/2**  
**0.468 mi.**  
**2471 ft.**  
**YUKI TRUCKING, INC.**  
**549 W CENTRAL PARK AVE S**  
**ANAHEIM, CA 92802**  
**Site 1 of 4 in cluster C**

**LUST**  
**HIST UST**  
**HIST CORTESE**  
**U001578627**  
**N/A**

**Relative:**  
**Higher**

**Actual:**  
**134 ft.**

**LUST:**

Name: YUKI TRUCKING  
Address: 549 CENTRAL PARK  
City,State,Zip: ANAHEIM, CA 92802  
Lead Agency: ORANGE COUNTY LOP  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605901267](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901267)  
Global Id: T0605901267  
Latitude: 33.8266292  
Longitude: -117.9311252  
Status: Completed - Case Closed  
Status Date: 02/27/1991  
Case Worker: AM  
RB Case Number: 083001681T  
Local Agency: ORANGE COUNTY LOP  
File Location: Local Agency  
Local Case Number: 90UT228  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

**LUST:**

Global Id: T0605901267  
Contact Type: Local Agency Caseworker  
Contact Name: ANTHONY MARTINEZ  
Organization Name: ORANGE COUNTY LOP  
Address: 1241 E. DYER ROAD SUITE 120  
City: SANTA ANA  
Email: [amartinez@ochca.com](mailto:amartinez@ochca.com)  
Phone Number: 7144336011  
  
Global Id: T0605901267  
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: [patricia.hannon@waterboards.ca.gov](mailto:patricia.hannon@waterboards.ca.gov)  
Phone Number: Not reported

**LUST:**

Global Id: T0605901267  
Action Type: Other  
Date: 10/12/1990  
Action: Leak Discovery

Global Id: T0605901267  
Action Type: Other  
Date: 10/12/1990  
Action: Leak Reported

**LUST:**

Global Id: T0605901267



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**YUKI TRUCKING, INC. (Continued)**

**U001578627**

Status: Open - Case Begin Date  
Status Date: 10/12/1990  
  
Global Id: T0605901267  
Status: Completed - Case Closed  
Status Date: 02/27/1991

**HIST UST:**

Name: YUKI TRUCKING, INC.  
Address: 549 W CENTRAL PARK AVE S  
City,State,Zip: ANAHEIM, CA 92802  
File Number: Not reported  
URL: Not reported  
Region: STATE  
Facility ID: 00000008322  
Facility Type: Other  
Other Type: Not reported  
Contact Name: Not reported  
Telephone: 7147798214  
Owner Name: YUKI TRUCKING, INC.  
Owner Address: 549 W. CENTRAL PARK AVENUE  
Owner City,St,Zip: ANAHEIM, CA 92802  
Total Tanks: 0002

Tank Num: 001  
Container Num: 001  
Year Installed: Not reported  
Tank Capacity: 00007500  
Tank Used for: PRODUCT  
Type of Fuel: DIESEL  
Container Construction Thickness: 1/4  
Leak Detection: Stock Inventor

Tank Num: 002  
Container Num: 002  
Year Installed: Not reported  
Tank Capacity: 00001000  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: 10  
Leak Detection: Stock Inventor

**HIST CORTESE:**

edr\_fname: YUKI TRUCKING  
edr\_fadd1: 549 CENTRAL PARK  
City,State,Zip: ANAHEIM, CA 92802  
Region: CORTESE  
Facility County Code: 30  
Reg By: LTNKA  
Reg Id: 083001681T

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**C15**  
**NE**  
**1/4-1/2**  
**0.468 mi.**  
**2471 ft.**

**YUKI TRUCKING INC**  
**549 W CENTRAL PARK AVE**  
**ANAHEIM, CA 92802**

**Site 2 of 4 in cluster C**

**LUST**  
**SWEEPS UST**  
**HIST UST**  
**CA FID UST**

**S101619854**  
**N/A**

**Relative:**  
**Higher**

**ORANGE CO. LUST:**

**Actual:**  
**134 ft.**

Name: YUKI TRUCKING  
Address: 549 W CENTRAL PARK AVE  
City,State,Zip: ANAHEIM, CA 92802  
Region: ORANGE  
Facility Id: 90UT228  
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded  
Date Closed: 02/27/1991  
Record ID: RO0002438

**SWEEPS UST:**

Name: YUKI TRUCKING INC  
Address: 549 W CENTRAL PARK AVE  
City: ANAHEIM  
Status: Active  
Comp Number: 4497  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 02-11-92  
Action Date: 02-11-92  
Created Date: 12-31-88  
Owner Tank Id: 878  
SWRCB Tank Id: 30-011-004497-000001  
Tank Status: A  
Capacity: 1000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: W  
Content: REG UNLEADED  
Number Of Tanks: 2

Name: YUKI TRUCKING INC  
Address: 549 W CENTRAL PARK AVE  
City: ANAHEIM  
Status: Active  
Comp Number: 4497  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 02-11-92  
Action Date: 02-11-92  
Created Date: 12-31-88  
Owner Tank Id: 878  
SWRCB Tank Id: 30-011-004497-000002  
Tank Status: A  
Capacity: 7500  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: W  
Content: GASHOL  
Number Of Tanks: Not reported

**HIST UST:**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**YUKI TRUCKING INC (Continued)**

**S101619854**

Name: YUKI TRUCKING INC  
Address: 549 W CENTRAL PARK AVENUE  
City,State,Zip: ANAHEIM, CA 92802  
File Number: 0001F139  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0001F139.pdf>  
Region: Not reported  
Facility ID: Not reported  
Facility Type: Not reported  
Other Type: Not reported  
Contact Name: Not reported  
Telephone: Not reported  
Owner Name: Not reported  
Owner Address: Not reported  
Owner City,St,Zip: Not reported  
Total Tanks: Not reported  
  
Tank Num: Not reported  
Container Num: Not reported  
Year Installed: Not reported  
Tank Capacity: Not reported  
Tank Used for: Not reported  
Type of Fuel: Not reported  
Container Construction Thickness: Not reported  
Leak Detection: Not reported

Click here for Geo Tracker PDF:

**CA FID UST:**

Facility ID: 30017347  
Regulated By: UTNKA  
Regulated ID: Not reported  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 7147785447  
Mail To: Not reported  
Mailing Address: 4305 PEPPER AVE  
Mailing Address 2: Not reported  
Mailing City,St,Zip: ANAHEIM 92802  
Contact: Not reported  
Contact Phone: Not reported  
DUNS Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

**D16**  
**NNW**  
**1/4-1/2**  
**0.478 mi.**  
**2526 ft.**

**MOBIL #18-G06**  
**1680 W BROADWAY**  
**ANAHEIM, CA 92802**

**Site 1 of 3 in cluster D**

**Relative:**  
**Higher**  
  
**Actual:**  
**125 ft.**

**LUST:**  
Name: MOBIL #18-G06  
Address: 1680 W BROADWAY  
City,State,Zip: ANAHEIM, CA 92802  
Lead Agency: ANAHEIM CITY

**LUST**  
**HIST UST**  
**Cortese**  
**CERS**

**U001560703**  
**N/A**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOBIL #18-G06 (Continued)**

**U001560703**

Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605900625](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900625)  
Global Id: T0605900625  
Latitude: 33.828706396  
Longitude: -117.9412772  
Status: Completed - Case Closed  
Status Date: 02/26/2010  
Case Worker: RM  
RB Case Number: 083000787T  
Local Agency: ANAHEIM CITY  
File Location: Not reported  
Local Case Number: Not reported  
Potential Media Affect: Aquifer used for drinking water supply  
Potential Contaminants of Concern: Gasoline, Waste Oil / Motor / Hydraulic / Lubricating  
Site History: Not reported

**LUST:**

Global Id: T0605900625  
Contact Type: Local Agency Caseworker  
Contact Name: RALPH MCCAFFREY  
Organization Name: ANAHEIM CITY  
Address: 201 S. ANAHEIM BLVD. MS 601  
City: ANAHEIM  
Email: [rmccaffrey@anaheim.net](mailto:rmccaffrey@anaheim.net)  
Phone Number: Not reported

Global Id: T0605900625  
Contact Type: Regional Board Caseworker  
Contact Name: ROSE SCOTT  
Organization Name: SANTA ANA RWQCB (REGION 8)  
Address: 3737 MAIN STREET, SUITE 500  
City: RIVERSIDE  
Email: [rose.scott@waterboards.ca.gov](mailto:rose.scott@waterboards.ca.gov)  
Phone Number: 9513206375

**LUST:**

Global Id: T0605900625  
Action Type: ENFORCEMENT  
Date: 02/26/2010  
Action: Closure/No Further Action Letter

Global Id: T0605900625  
Action Type: Other  
Date: 02/22/1988  
Action: Leak Discovery

Global Id: T0605900625  
Action Type: Other  
Date: 02/22/1988  
Action: Leak Stopped

Global Id: T0605900625  
Action Type: Other  
Date: 03/08/1988  
Action: Leak Reported

Global Id: T0605900625

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOBIL #18-G06 (Continued)**

**U001560703**

Action Type: REMEDIATION  
Date: 02/02/2001  
Action: Soil Vapor Extraction (SVE)

Global Id: T0605900625  
Action Type: REMEDIATION  
Date: 06/18/2001  
Action: Excavation

Global Id: T0605900625  
Action Type: REMEDIATION  
Date: 07/01/1991  
Action: Soil Vapor Extraction (SVE)

Global Id: T0605900625  
Action Type: ENFORCEMENT  
Date: 05/11/2009  
Action: Staff Letter

**LUST:**

Global Id: T0605900625  
Status: Open - Case Begin Date  
Status Date: 02/22/1988

Global Id: T0605900625  
Status: Open - Site Assessment  
Status Date: 03/25/1988

Global Id: T0605900625  
Status: Open - Site Assessment  
Status Date: 05/16/1988

Global Id: T0605900625  
Status: Open - Remediation  
Status Date: 02/02/2001

Global Id: T0605900625  
Status: Open - Remediation  
Status Date: 06/03/2003

Global Id: T0605900625  
Status: Open - Remediation  
Status Date: 11/05/2003

Global Id: T0605900625  
Status: Open - Remediation  
Status Date: 11/07/2003

Global Id: T0605900625  
Status: Open - Verification Monitoring  
Status Date: 05/21/2004

Global Id: T0605900625  
Status: Open - Verification Monitoring  
Status Date: 02/25/2005

Global Id: T0605900625

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOBIL #18-G06 (Continued)**

**U001560703**

Status: Open - Verification Monitoring  
Status Date: 04/19/2005

Global Id: T0605900625  
Status: Open - Verification Monitoring  
Status Date: 07/18/2005

Global Id: T0605900625  
Status: Open - Verification Monitoring  
Status Date: 08/29/2005

Global Id: T0605900625  
Status: Open - Verification Monitoring  
Status Date: 12/08/2005

Global Id: T0605900625  
Status: Open - Verification Monitoring  
Status Date: 02/08/2006

Global Id: T0605900625  
Status: Open - Verification Monitoring  
Status Date: 05/17/2006

Global Id: T0605900625  
Status: Open - Verification Monitoring  
Status Date: 02/02/2007

Global Id: T0605900625  
Status: Open - Verification Monitoring  
Status Date: 05/03/2007

Global Id: T0605900625  
Status: Open - Verification Monitoring  
Status Date: 07/12/2007

Global Id: T0605900625  
Status: Open - Verification Monitoring  
Status Date: 02/04/2008

Global Id: T0605900625  
Status: Open - Verification Monitoring  
Status Date: 03/27/2009

Global Id: T0605900625  
Status: Completed - Case Closed  
Status Date: 02/26/2010

**HIST UST:**

Name: DEAN P RICHTER  
Address: 1680 W BROADWAY  
City,State,Zip: ANAHEIM, CA 90017  
File Number: 0002EB77  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EB77.pdf>  
Region: STATE  
Facility ID: 00000039157  
Facility Type: Gas Station

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOBIL #18-G06 (Continued)**

**U001560703**

Other Type: Not reported  
Contact Name: Not reported  
Telephone: 7145359834  
Owner Name: MOBIL OIL CORPORATION  
Owner Address: 612 S. FLOWER STREET  
Owner City,St,Zip: LOS ANGELES, CA 90017  
Total Tanks: 0004

Tank Num: 001  
Container Num: 1  
Year Installed: Not reported  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor

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

Tank Num: 003  
Container Num: 3  
Year Installed: Not reported  
Tank Capacity: 00006000  
Tank Used for: PRODUCT  
Type of Fuel: PREMIUM  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor

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

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**CORTESE:**

Name: MOBIL #18-G06  
Address: 1680 W BROADWAY  
City,State,Zip: ANAHEIM, CA 92802  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0605900625  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOBIL #18-G06 (Continued)**

**U001560703**

Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Unit Name: Not reported  
File Name: Active Open

**CERS:**

Name: MOBIL #18-G06  
Address: 1680 W BROADWAY  
City,State,Zip: ANAHEIM, CA 92802  
Site ID: 225145  
CERS ID: T0605900625  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: RALPH MCCAFFREY - ANAHEIM CITY  
Entity Title: Not reported  
Affiliation Address: 201 S. ANAHEIM BLVD. MS 601  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: ROSE SCOTT - SANTA ANA RWQCB (REGION 8)  
Entity Title: Not reported  
Affiliation Address: 3737 MAIN STREET, SUITE 500  
Affiliation City: RIVERSIDE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 9513206375

**D17**  
**NNW**  
**1/4-1/2**  
**0.478 mi.**  
**2526 ft.**

**MOBIL OIL #18-G06**  
**1680 W BROADWAY**  
**ANAHEIM, CA 92802**

**Site 2 of 3 in cluster D**

**Relative:**  
**Higher**

**ORANGE CO. LUST:**

**Actual:**  
**125 ft.**

Name: MOBIL OIL #18-G06  
Address: 1680 W BROADWAY  
City,State,Zip: ANAHEIM, CA 92802  
Region: ORANGE  
Facility Id: 88UT032  
Released Substance: Waste oil/Used oil; Gasoline-Automotive (motor gasoline and

**LUST S120834733**  
**N/A**



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOBIL OIL #18-G06 (Continued)**

**S120834733**

additives), leaded & unleaded  
Date Closed: 04/01/1991  
Record ID: RO0001573

**D18**  
**NNW**  
**1/4-1/2**  
**0.478 mi.**  
**2526 ft.**

**MOBIL #18-G06**  
**1680 BROADWAY**  
**ANAHEIM, CA 92802**  
**Site 3 of 3 in cluster D**

**LUST** **S101299261**  
**HIST CORTESE** **N/A**

**Relative:**  
**Higher**

LUST REG 8:

**Actual:**  
**125 ft.**

Name: MOBIL #18-G06  
Address: 1680 BROADWAY  
City: ANAHEIM  
Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Remedial action (cleanup) Underway  
Case Number: 083000787T  
Local Case Num: Not reported  
Case Type: Soil only  
Substance: Gasoline  
Qty Leaked: Not reported  
Abate Method: EDET  
Cross Street: EUCLID  
Enf Type: Not reported  
Funding: State Funds  
How Discovered: Tank Closure  
How Stopped: Not reported  
Leak Cause: UNK  
Leak Source: UNK  
Global ID: T0605900625  
How Stopped Date: 2/22/1988  
Enter Date: 3/25/1988  
Date Confirmation of Leak Began: 5/16/1988  
Date Preliminary Assessment Began: Not reported  
Discover Date: 2/22/1988  
Enforcement Date: Not reported  
Close Date: Not reported  
Date Prelim Assessment Workplan Submitted: Not reported  
Date Pollution Characterization Began: 3/25/1988  
Date Remediation Plan Submitted: Not reported  
Date Remedial Action Underway: 11/7/2003  
Date Post Remedial Action Monitoring: Not reported  
Enter Date: 3/25/1988  
GW Qualifies: =  
Soil Qualifies: =  
Operator: Not reported  
Facility Contact: Not reported  
Interim: Yes  
Oversite Program: LUST  
Latitude: 33.8287064  
Longitude: -117.9412772  
MTBE Date: 6/30/2004  
Max MTBE GW: 2740  
MTBE Concentration: 0  
Max MTBE Soil: 110  
MTBE Fuel: 1

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MOBIL #18-G06 (Continued)**

**S101299261**

MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected
MTBE Class:	*
Staff:	RS
Staff Initials:	RM
Lead Agency:	Local Agency
Local Agency:	30011
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:**

edr_fname:	MOBIL #18-G06
edr_fadd1:	1680
City,State,Zip:	ANAHEIM, CA 92802
Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083000787T
edr_fname:	ANAHEIM FIRE STATION #3.
edr_fadd1:	1680
City,State,Zip:	ANAHEIM, CA 92802
Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083003182T

**C19**  
**NE**  
**1/4-1/2**  
**0.484 mi.**  
**2553 ft.**

**LINCO INDUSTRIES, INC.**  
**528 S CENTRAL PARK AVE W**  
**ANAHEIM, CA 92802**  
**Site 3 of 4 in cluster C**

**ENVIROSTOR**  
**CERS HAZ WASTE**  
**NPDES**  
**CIWQS**  
**CERS**

**S109448598**  
**N/A**

**Relative:**  
**Higher**

**Actual:**  
**135 ft.**

ENVIROSTOR:	
Name:	LINCO INDUSTRIES, INC.
Address:	528 S. CENTRAL PARK WEST
City,State,Zip:	ANAHEIM, CA 92802
Facility ID:	60002426
Status:	Active
Status Date:	05/28/2020
Site Code:	401814
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	0.5
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Patrick Hsieh
Division Branch:	Cleanup Cypress
Assembly:	65
Senate:	29
Special Program:	Not reported
Restricted Use:	NO

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

Site Mgmt Req: NONE SPECIFIED  
Funding: Responsible Party  
Latitude: 33.82667  
Longitude: -117.9318  
APN: NONE SPECIFIED  
Past Use: MACHINE SHOP, MANUFACTURING - INDUSTRIAL MACHINERY, MANUFACTURING - OTHER, PAINT MANUFACTURING, PAINT/DEPAINT FACILITY  
Potential COC: Lead  
Confirmed COC: Lead  
Potential Description: SOIL  
Alias Name: 401814  
Alias Type: Project Code (Site Code)  
Alias Name: 60002426  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Access Agreement  
Completed Date: 04/12/2018  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1  
Completed Date: 12/06/2016  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Assessment/Site Inspection Report (PA/SI)  
Completed Date: 10/12/2017  
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

**CERS HAZ WASTE:**

Name: LINCO INDUSTRIES, INC.  
Address: 528 S CENTRAL PARK AVE W  
City,State,Zip: ANAHEIM, CA 92802  
Site ID: 44500  
CERS ID: 10413619  
CERS Description: Hazardous Waste Generator

Name: LINCO INDUSTRIES, INC.  
Address: 528 S CENTRAL PARK AVE W  
City,State,Zip: ANAHEIM, CA 92802  
Site ID: 44500  
CERS ID: 10413619

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

CERS Description: RCRA LQ HW Generator  
  
Name: LINCO INDUSTRIES, INC.  
Address: 528 S CENTRAL PARK AVE W  
City,State,Zip: ANAHEIM, CA 92802  
Site ID: 44500  
CERS ID: 10413619  
CERS Description: Hazardous Waste Onsite Treatment

NPDES:  
Name: LINCO INDUSTRIES INC  
Address: 528 S CENTRAL PARK AVE W  
City,State,Zip: ANAHEIM, CA 92802  
Facility Status: Not reported  
NPDES Number: Not reported  
Region: Not reported  
Agency Number: Not reported  
Regulatory Measure ID: Not reported  
Place ID: Not reported  
Order Number: Not reported  
WDID: 8 30I020427  
Regulatory Measure Type: Industrial  
Program Type: Not reported  
Adoption Date Of Regulatory Measure: Not reported  
Effective Date Of Regulatory Measure: Not reported  
Termination Date Of Regulatory Measure: Not reported  
Expiration Date Of Regulatory Measure: Not reported  
Discharge Address: Not reported  
Discharge Name: Not reported  
Discharge City: Not reported  
Discharge State: Not reported  
Discharge Zip: Not reported  
Status: Active  
Status Date: 08/23/2006  
Operator Name: Linco Industries Inc  
Operator Address: 528 S Central Park Ave W  
Operator City: Anahiem  
Operator State: California  
Operator Zip: 92802

NPDES as of 03/2018:  
NPDES Number: CAS000001  
Status: Active  
Agency Number: 0  
Region: 8  
Regulatory Measure ID: 308099  
Order Number: 97-03-DWQ  
Regulatory Measure Type: Enrollee  
Place ID: Not reported  
WDID: 8 30I020427  
Program Type: Industrial  
Adoption Date Of Regulatory Measure: Not reported  
Effective Date Of Regulatory Measure: 08/23/2006  
Expiration Date Of Regulatory Measure: Not reported  
Termination Date Of Regulatory Measure: Not reported  
Discharge Name: Linco Industries Inc  
Discharge Address: 528 S Central Park Ave W

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

Discharge City:	Anahiem
Discharge State:	California
Discharge Zip:	92802
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
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:	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:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	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

**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	308099
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I020427
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:	05/09/2008
Processed Date:	08/23/2006
Status:	Active
Status Date:	08/23/2006
Place Size:	16000
Place Size Unit:	SqFt
Contact:	Dean Shelly
Contact Title:	General Manager
Contact Phone:	714-635-2800
Contact Phone Ext:	Not reported
Contact Email:	dcshelly@att.net
Operator Name:	Linco Industries Inc
Operator Address:	528 S Central Park Ave W
Operator City:	Anahiem
Operator State:	California
Operator Zip:	92802
Operator Contact:	Dean Shelly
Operator Contact Title:	General Manager
Operator Contact Phone:	714-635-2800
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	dcshelly@att.net
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	714-635-2800
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

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: Bolsa Chica Channel  
Certifier: DEAN SHELLY  
Certifier Title: GENERAL MANAGER  
Certification Date: 29-JUN-15  
Primary Sic: 3479-Coating, Engraving, and Allied Services, NEC  
Secondary Sic: Not reported  
Tertiary Sic: Not reported

Name: LINCO INDUSTRIES INC  
Address: 528 S CENTRAL PARK AVE W  
City,State,Zip: ANAHEIM, CA 92802  
Facility Status: Active  
NPDES Number: CAS000001  
Region: 8  
Agency Number: 0  
Regulatory Measure ID: 308099  
Place ID: Not reported  
Order Number: 97-03-DWQ  
WDID: 8 30I020427  
Regulatory Measure Type: Enrollee  
Program Type: Industrial  
Adoption Date Of Regulatory Measure: Not reported  
Effective Date Of Regulatory Measure: 08/23/2006  
Termination Date Of Regulatory Measure: Not reported  
Expiration Date Of Regulatory Measure: Not reported  
Discharge Address: 528 S Central Park Ave W  
Discharge Name: Linco Industries Inc  
Discharge City: Anahiem  
Discharge State: California  
Discharge Zip: 92802  
Status: Not reported  
Status Date: Not reported  
Operator Name: Not reported  
Operator Address: Not reported  
Operator City: Not reported  
Operator State: Not reported  
Operator Zip: Not reported

**NPDES as of 03/2018:**

NPDES Number: CAS000001  
Status: Active  
Agency Number: 0  
Region: 8

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

Regulatory Measure ID: 308099  
Order Number: 97-03-DWQ  
Regulatory Measure Type: Enrollee  
Place ID: Not reported  
WDID: 8 30I020427  
Program Type: Industrial  
Adoption Date Of Regulatory Measure: Not reported  
Effective Date Of Regulatory Measure: 08/23/2006  
Expiration Date Of Regulatory Measure: Not reported  
Termination Date Of Regulatory Measure: Not reported  
Discharge Name: Linco Industries Inc  
Discharge Address: 528 S Central Park Ave W  
Discharge City: Anahiem  
Discharge State: California  
Discharge Zip: 92802  
Received Date: Not reported  
Processed Date: Not reported  
Status: Not reported  
Status Date: Not reported  
Place Size: Not reported  
Place Size Unit: Not reported  
Contact: Not reported  
Contact Title: Not reported  
Contact Phone: Not reported  
Contact Phone Ext: Not reported  
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: 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: Not reported  
Developer Address: Not reported  
Developer City: Not reported  
Developer State: Not reported  
Developer Zip: Not reported  
Developer Contact: Not reported  
Developer Contact Title: Not reported  
Constype Linear Utility Ind: Not reported  
Emergency Phone: Not reported  
Emergency Phone Ext: Not reported  
Constype Above Ground Ind: Not reported  
Constype Below Ground Ind: Not reported  
Constype Cable Line Ind: Not reported  
Constype Comm Line Ind: Not reported  
Constype Commercial Ind: Not reported  
Constype Electrical Line Ind: Not reported  
Constype Gas Line Ind: Not reported  
Constype Industrial Ind: Not reported  
Constype Other Description: Not reported  
Constype Other Ind: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

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:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	308099
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 301020427
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:	05/09/2008
Processed Date:	08/23/2006
Status:	Active
Status Date:	08/23/2006
Place Size:	16000
Place Size Unit:	SqFt
Contact:	Dean Shelly
Contact Title:	General Manager
Contact Phone:	714-635-2800
Contact Phone Ext:	Not reported
Contact Email:	dcshelly@att.net
Operator Name:	Linco Industries Inc
Operator Address:	528 S Central Park Ave W
Operator City:	Anahiem
Operator State:	California
Operator Zip:	92802
Operator Contact:	Dean Shelly
Operator Contact Title:	General Manager
Operator Contact Phone:	714-635-2800
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	dcshelly@att.net
Operator Type:	Private Business
Developer:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	714-635-2800
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:	Bolsa Chica Channel
Certifier:	DEAN SHELLY
Certifier Title:	GENERAL MANAGER
Certification Date:	29-JUN-15
Primary Sic:	3479-Coating, Engraving, and Allied Services, NEC
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

**CIWQS:**

Name:	LINCO INDUSTRIES INC
Address:	528 S CENTRAL PARK AVE W
City,State,Zip:	ANAHEIM, CA 92802
Agency:	Linco Industries Inc
Agency Address:	528 S Central Park Ave W, Anahiem, CA 92802
Place/Project Type:	Industrial - Coating, Engraving, and Allied Services, NEC
SIC/NAICS:	3479
Region:	8
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	8 30I020427
NPDES Number:	CAS000001
Adoption Date:	01/01/1900
Effective Date:	08/23/2006
Termination Date:	01/01/1900
Expiration/Review Date:	01/01/1900
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

TTWQ: Not reported  
Enforcement Actions within 5 years: 2  
Violations within 5 years: 2  
Latitude: 33.82667  
Longitude: -117.9318

**CERS:**

Name: LINCO INDUSTRIES, INC.  
Address: 528 S CENTRAL PARK AVE W  
City,State,Zip: ANAHEIM, CA 92802  
Site ID: 44500  
CERS ID: 639540  
CERS Description: Industrial Facility Storm Water

**Violations:**

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-13-2016  
Citation: 22 CCR 15 66265.193 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.193

Violation Description: Failure to meet required secondary containment requirements for hazardous waste tank systems or components.

Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 10-28-2013  
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)  
Violation Description: Failure to maintain, reproduce, and provide the following documents at the facility where the FTU is operating: 1) The waste analysis plan for the treatment operation; 2) The written inspection schedule; 3) All training documents; 4) The contingency plan; 5) A copy of the most recent treatment notification and a copy of the most recent acknowledgement received from the Department, CUPA or authorized agency; 6) A copy of any local Air District permit and other permits required for the operation of the FTU; 7) A copy of the closure plan; 8) A copy of documents related to the environmental investigation and any cleanup, abatement or other necessary remedial action taken; and 9) Documentation of any convictions, judgments, settlements, or orders resulting from any action by any local, State, or federal environmental or public health enforcement agency concerning the operation of the facility within the last three years, as the documents would be available under the California Public Records Act.

Violation Notes: V515  
Violation Division: Anaheim City Fire Department  
Violation Program: PBR  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-02-2010  
Citation: 2014-0057-DWQ - Industrial General Permit  
Violation Description: SW - Late Report

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

Violation Notes: Failure to submit 2009-2010 Annual Report by July 1, 2010 due date.  
Violation Division: Water Boards  
Violation Program: INDSTW  
Violation Source: SMARTS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 10-25-2013  
Citation: HSC 6.5 25143.9 - California Health and Safety Code, Chapter 6.5, Section(s) 25143.9  
Violation Description: Failure to meet the following requirements of excluded recyclable materials: 1) Used or reused as an ingredient in an industrial process to make a product if the material is not being reclaimed, 2) Used or reused as a safe and effective substitute for commercial products if the material is not being reclaimed, 3) Returned to the original process from which the material was generated, without first being reclaimed, if the material is returned as a substitute for raw material feedstock, and the process uses raw materials as principal feedstocks, 4) The material is recycled and used at the same facility at which the material was generated, or by the same corporate entity, 5) The material is recycled within the applicable generator accumulation time, 6) The material is managed in accordance with all applicable requirements for generators of hazardous wastes, 7) If the material is held in a container or tank, the container or tank is labeled, marked, and placarded in accordance with the department's hazardous waste labeling, marking, and placarding requirements which are applicable to generators, except that the container or tank shall be labeled or marked clearly with the words "Excluded Recyclable Material" instead of the words "Hazardous Waste," 8) If the material is used oil, the containers, aboveground tanks, and fill pipes used to transfer oil into underground storage tanks shall also be labeled and clearly marked with the words "Used Oil", 9) The owner or operator of the business location where the material is located has a business plan that meets the following minimal requirements: emergency response plans and procedures, which specifically address the material or that meets the emergency response and contingency requirements which are applicable to generators of hazardous waste, and 10) The material shall be stored and handled in accordance with all local ordinances and codes.

Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-13-2016  
Citation: 22 CCR 15 66265.174 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.174  
Violation Description: Failure to inspect weekly, areas where hazardous waste containers are stored or transferred. The owner or operator shall look for leaking containers and for deterioration of containers and the containment system caused by corrosion or other factors.

Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-13-2016  
Citation: 22 CCR 45 67450.3(c)(9)(F) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(9)(F)  
Violation Description: Failure of generator to obtain assessment or reassessment every five (5) years or the remaining service life of the tank system, as stated in the engineer's assessment, whichever is less. This assessment applies to onground or aboveground tank systems containing only non-RCRA hazardous wastes generated onsite, and tank systems authorized under Permit-by-Rule, Conditional Authorization, and Conditional Exemption or for a small quantity generator onground or aboveground tank systems containing RCRA hazardous wastes generated onsite.  
Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: PBR  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-13-2016  
Citation: 22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31  
Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.  
Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 10-25-2013  
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)  
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.  
Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 10-25-2013  
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173  
Violation Description: Failure to properly close hazardous waste containers when not in active use.  
Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

Violation Program: HW  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 09-17-2013  
Citation: 2014-0057-DWQ - Industrial General Permit  
Violation Description: Unauthorized Discharge  
Violation Notes: Reported by City of Anaheim staff: 10-20 gallons of mineral oil/water discharged into public right of way.

Violation Division: Water Boards  
Violation Program: INDSTW  
Violation Source: SMARTS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 10-28-2013  
Citation: 22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31  
Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to the air, soil, or surface water which could threaten human health or the environment.

Violation Notes: V507  
Violation Division: Anaheim City Fire Department  
Violation Program: PBR  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-13-2016  
Citation: 22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16  
Violation Description: Failure to provide employees with hazardous waste training within the first six months after the date of their employment or assignment to a facility, or to a new position at a facility and annually thereafter. Training records on current personnel shall be kept until closure of the facility and for former employees the record shall be kept for at least three years from the date the employee last worked at the facility.

Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-02-2009  
Citation: 2014-0057-DWQ - Industrial General Permit  
Violation Description: SW - Late Report  
Violation Notes: Failure to submit 2008-2009 Annual Report by 7/1/09 due date.  
Violation Division: Water Boards  
Violation Program: INDSTW  
Violation Source: SMARTS

Site ID: 44500

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-13-2016  
Citation: HSC 6.5 25143.9 - California Health and Safety Code, Chapter 6.5, Section(s) 25143.9  
Violation Description: Failure to manage a recyclable material pursuant to HSC 6.5 25143.2(b), (c), or (d).  
Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 10-28-2013  
Citation: 22 CCR 45 67450.3(c)(7) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(7)  
Violation Description: Failure to permanently mark the exterior of each Fixed TU with the name of the person which owns or operates the FTU, facility identification number and an individual serial number.  
Violation Notes: V516  
Violation Division: Anaheim City Fire Department  
Violation Program: PBR  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 10-28-2013  
Citation: HSC 6.95 25504(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25504(a)  
Violation Description: Failure to complete and/or submit hazardous material inventory forms for all reportable hazardous materials on site.  
Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 11-29-2016  
Citation: 2014-0057-DWQ - Industrial General Permit  
Violation Description: SW - Deficient Report  
Violation Notes: Deficient Ad Hoc Report  
Violation Division: Water Boards  
Violation Program: INDSTW  
Violation Source: SMARTS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 01-22-2020  
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)  
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.  
Violation Notes: Returned to compliance on 03/20/2020. V203- Hazardous materials inventory requires update in CERS. Facility is maintaining, LPG and pretreated wastewater in disclosable quantity.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
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**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

Violation Division: Anaheim City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 10-25-2013  
Citation: 40 CFR 1 265.31 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.31  
Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to the air, soil, or surface water which could threaten human health or the environment..

Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-13-2016  
Citation: HSC 6.5 25201 - California Health and Safety Code, Chapter 6.5, Section(s) 25201  
Violation Description: Failure to obtain a permit or grant of interim status after generator has accumulated hazardous waste on-site for longer than 90 days. Returned to compliance on 08/12/2016.

Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-13-2016  
Citation: 22 CCR 45 67450.3(c)(7) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(7)  
Violation Description: Failure to permanently mark the exterior of each Fixed TU with the name of the person which owns or operates the FTU, facility identification number and an individual serial number.

Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: PBR  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-13-2016  
Citation: 22 CCR 15 66265.171 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.171  
Violation Description: Failure to accumulate hazardous waste in a container that is in good condition.

Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 44500



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-13-2016  
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)  
Violation Description: Failure to maintain the required documents at the facility where the FTU is operating and upon request make these documents available to authorized agency, DTSC, the CUPA, or EPA, or local government agency.  
Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: PBR  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 10-28-2013  
Citation: HSC 6.95 25504(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25504(c)  
Violation Description: Failure to include provisions in the business plan to ensure that appropriate personnel receive initial and annual training.  
Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-13-2016  
Citation: 22 CCR 15 66265.192(h) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(h)  
Violation Description: Failure of generator to obtain assessment or reassessment every five (5) years or the remaining service life of the tank system, as stated in the engineer's assessment, whichever is less. This assessment applies to onground or aboveground tank systems containing only non-RCRA hazardous wastes generated onsite, or for a small quantity generator onground or aboveground tank systems containing RCRA hazardous wastes generated onsite.  
Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 10-25-2013  
Citation: 40 CFR 1 265.201(c)(5) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.201(c)(5)  
Violation Description: Failure to conduct weekly inspections of the construction materials, fixtures, and surrounding areas of the hazardous waste tanks.  
Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 01-22-2020  
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22,

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Distance  
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MAP FINDINGS

Site

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**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

Violation Description: Chapter 12, Section(s) 66262.34(f)  
Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 01/22/2020. V407- Failure to properly label hazardous waste (filtercake).

Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 10-28-2013  
Citation: 19 CCR 4 2729.2(a)(3) - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.2(a)(3)

Violation Description: Failure to complete and/or submit an annotated site map if required by CUPA.

Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-13-2016  
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple

Violation Description: Tiered Permitting Program - Release/Leaks/Spills - General

Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: PBR  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 10-28-2013  
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)

Violation Description: Failure to maintain, reproduce, and provide the following documents at the facility where the FTU is operating: 1) The waste analysis plan for the treatment operation; 2) The written inspection schedule; 3) All training documents; 4) The contingency plan; 5) A copy of the most recent treatment notification and a copy of the most recent acknowledgement received from the Department, CUPA or authorized agency; 6) A copy of any local Air District permit and other permits required for the operation of the FTU; 7) A copy of the closure plan; 8) A copy of documents related to the environmental investigation and any cleanup, abatement or other necessary remedial action taken; and 9) Documentation of any convictions, judgments, settlements, or orders resulting from any action by any local, State, or federal environmental or public health enforcement agency concerning the operation of the facility within the last three years, as the documents would be available under the California Public Records Act.

Violation Notes: V514  
Violation Division: Anaheim City Fire Department

Map ID  
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Distance  
Elevation

MAP FINDINGS

Site

Database(s)

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**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

Violation Program: PBR  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-08-2014  
Citation: 2014-0057-DWQ - Industrial General Permit  
Violation Description: SW - Deficient BMP Implementation  
Violation Notes: no secondary containment of liquid and dry waste bins, no spill kit, a leaking tank, uncovered scrap metal, an open waste bin, tracking of colored substances leading to drains, and pieces of rusting metal on the ground.

Violation Division: Water Boards  
Violation Program: INDSTW  
Violation Source: SMARTS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-02-2013  
Citation: 2014-0057-DWQ - Industrial General Permit  
Violation Description: SW - Late Report  
Violation Notes: Failure to submit 2012-2013 Annual Report by 7/1/13 due date.  
Violation Division: Water Boards  
Violation Program: INDSTW  
Violation Source: SMARTS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 10-28-2013  
Citation: 40 CFR 1 265 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265  
Violation Description: Tiered Permitting Program - Release/Leaks/Spills - General  
Violation Notes: V521  
Violation Division: Anaheim City Fire Department  
Violation Program: PBR  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 11-01-2017  
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)  
Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.  
Violation Notes: Returned to compliance on 12/01/2017. NTC LETTER  
Violation Division: Anaheim City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 01-22-2020  
Citation: 22 CCR 45 67450.3(c)(2) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(2)  
Violation Description: Failure to submit to the CUPA an amended notification within 30 days of any change in operation which necessitates modifying any of the

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**LINCO INDUSTRIES, INC. (Continued)**

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Violation Notes: information submitted in the most recent notification.  
Returned to compliance on 02/15/2020. V505- Failure to update PBR plot plan/flowchart in CERS.

Violation Division: Anaheim City Fire Department  
Violation Program: PBR  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-13-2016  
Citation: 22 CCR 45 67450.13(a)(1) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.13(a)(1)

Violation Description: Failure to prepare a written estimate of the cost of closing each unit which includes the cost that would be incurred for closing a treatment unit when using the owner or operator or generator's own staff and/or personal equipment taking into account any salvage value that may be realized from the sale of wastes, facility structure or equipment, land or other facility assets. This estimate shall be submitted as an attachment to the Certification of Financial Assurance for Permit by Rule and Conditionally Authorized Operations/ Maintenance page(s) of the Unified Program Consolidated Form (x/99)).

Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: PBR  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-02-2011  
Citation: 2014-0057-DWQ - Industrial General Permit  
Violation Description: SW - Late Report  
Violation Notes: Failure to submit 2010-2011 Annual Report by July 1, 2011 due date.  
Violation Division: Water Boards  
Violation Program: INDSTW  
Violation Source: SMARTS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-13-2016  
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple

Violation Description: Hazardous Waste Generator Program - Administration/Documentation - General

Violation Notes: NPV  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 10-25-2013  
Citation: 22 CCR 15 66265.192(h) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(h)

Violation Description: Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer stating the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of

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MAP FINDINGS

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**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed and that the tank system has sufficient structural strength, compatibility with the waste(s) to be transferred, stored or treated, and corrosion protection so that it will not collapse, rupture, or fail. This assessment shall be obtained prior to placing the tank system in service, and shall be kept on file at the facility. The tank assessment shall be good for five years. This assessment shall also include, at a minimum, the following information: (1) Design standard(s) according to which the tank(s) and ancillary equipment are or will be constructed; (2) Hazardous characteristics of the waste(s) to be handled; (3) For new tank systems or components in which the external shell of a metal tank or any external metal component of the tank system is or will be in contact with the soil or with water, a determination by a corrosion expert of: (A) Factors affecting the potential for corrosion, including but not limited to: 1. Soil moisture content; 2. Soil pH; 3. Soil sulfides level; 4. Soil resistivity; 5. Structure to soil potential; 6. Influence of nearby underground metal structures (e.g., piping); 7. Stray electric current; and 8. Existing corrosion-protection measures (e.g., coating, cathodic protection), and (B) The type and degree of external corrosion protection that are needed to ensure the integrity of the tank system during the use of the tank system or component, consisting of one or more of the following: 1. Corrosion-resistant materials of construction such as special alloys or fiberglass-reinforced plastic; 2. Corrosion-resistant coating (such as epoxy or fi

Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 10-25-2013  
Citation: 40 CFR 1 265.35 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.35

Violation Description: Failure to maintain aisle space to allow the unobstructed movement of personnel, fire protection, spill control equipment, and decontamination equipment to any area of facility operation in an emergency, unless it can be demonstrated to the Department that aisle space is not needed for any of these purposes.

Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 10-28-2013  
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)

Violation Description: Failure to maintain, reproduce, and provide the following documents at the facility where the FTU is operating: 1) The waste analysis plan for the treatment operation; 2) The written inspection schedule; 3) All training documents; 4) The contingency plan; 5) A copy of the most recent treatment notification and a copy of the most recent

Map ID  
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MAP FINDINGS

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**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

acknowledgement received from the Department, CUPA or authorized agency; 6) A copy of any local Air District permit and other permits required for the operation of the FTU; 7) A copy of the closure plan; 8) A copy of documents related to the environmental investigation and any cleanup, abatement or other necessary remedial action taken; and 9) Documentation of any convictions, judgments, settlements, or orders resulting from any action by any local, State, or federal environmental or public health enforcement agency concerning the operation of the facility within the last three years, as the documents would be available under the California Public Records Act.

Violation Notes:  
Violation Division: Anaheim City Fire Department  
Violation Program: PBR  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-13-2016  
Citation: 22 CCR 15 66265.35 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.35

Violation Description: Failure to maintain aisle space to allow the unobstructed movement of personnel, fire protection equipment, spill control equipment, and decontamination equipment to any area of facility operation in an emergency, unless it can be demonstrated to the Department that aisle space is not needed for any of these purposes.

Violation Notes: Returned to compliance on 08/12/2016.  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-13-2016  
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple

Violation Description: Tiered Permitting - Administration/Documentation - General  
Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: PBR  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-08-2014  
Citation: 2014-0057-DWQ - Industrial General Permit  
Violation Description: SWPPP  
Violation Notes: SWPPP was out of date, did not have record of the spill in September 2013

Violation Division: Water Boards  
Violation Program: INDSTW  
Violation Source: SMARTS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 01-22-2020  
Citation: 22 CCR 45 67450.2(b)(3)(B)(G) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(b)(3)(B)(G)

Map ID  
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Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
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**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

Violation Description: Failure to identify the following information in CERS: all generator information, all Permit-by-Rule treatment units, accurately list number of tanks and containers in each unit, and plot plan/map that shows unit locations are properly identified.

Violation Notes: Returned to compliance on 02/15/2020. V503- Failure to update PBR Unit page information in CERS.

Violation Division: Anaheim City Fire Department

Violation Program: PBR

Violation Source: CERS

Site ID: 44500

Site Name: LINCO INDUSTRIES, INC.

Violation Date: 10-25-2013

Citation: 40 CFR 1 265.171 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.171

Violation Description: Failure to accumulate hazardous waste in a container that is in good condition.

Violation Notes: Not reported

Violation Division: Anaheim City Fire Department

Violation Program: HW

Violation Source: CERS

Site ID: 44500

Site Name: LINCO INDUSTRIES, INC.

Violation Date: 07-13-2016

Citation: 22 CCR 11 66261.7 - California Code of Regulations, Title 22, Chapter 11, Section(s) 66261.7

Violation Description: Failure to manage empty containers greater than 5 gallons in capacity that previously held a hazardous material/waste in accordance with 22 CCR 11 66261.7 including but not limited to the following: (e)(2)By reclaiming its scrap value onsite or shipping the container or inner liner to a person who reclaims its scrap value; or (3) By reconditioning or remanufacturing the container or inner liner onsite for subsequent reuse, or shipping the container or inner liner to a person who reconditions or remanufactures the container or inner liner; or (4) By shipping the container or inner liner to a supplier or to another intermediate collection location for accumulation prior to managing the container or inner liner pursuant to subsections (e)(2) or (e)(3) of this section; or (i) By shipping the container or inner liner back to the supplier for the purpose of being refilled. (f) A container or an inner liner removed from a container larger than five gallons in capacity which is managed pursuant to subsection (e) of this section shall be marked with the date it has been emptied and shall be managed within one year of being emptied.

Violation Notes: Returned to compliance on 08/12/2016.

Violation Division: Anaheim City Fire Department

Violation Program: HW

Violation Source: CERS

Site ID: 44500

Site Name: LINCO INDUSTRIES, INC.

Violation Date: 07-13-2016

Citation: Un-Specified

Violation Description: Hazardous Waste Generator Program - Release/Leaks/Spills - General Local Ordinance

Violation Notes: Not reported

Violation Division: Anaheim City Fire Department

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

Violation Program: HW  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-13-2016  
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple  
Violation Description: Business Plan Program - Administration/Documentation - General  
Violation Notes: NPV  
Violation Division: Anaheim City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 10-25-2013  
Citation: 40 CFR 1 265.174 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.174  
Violation Description: Failure to inspect hazardous waste storage areas at least weekly.  
Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-15-2019  
Citation: 2014-0057-DWQ - Industrial General Permit  
Violation Description: SW - Late Report  
Violation Notes: Level 2 Technical Report not submitted by July 1, 2019 deadline  
Violation Division: Water Boards  
Violation Program: INDSTW  
Violation Source: SMARTS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-13-2016  
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173  
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.  
Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 10-25-2013  
Citation: HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple  
Violation Description: Haz Waste Generator Program - Administration/Documentation - General



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 10-25-2013  
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections

Violation Description: Haz Waste Generator Program - Training - General  
Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 10-28-2013  
Citation: HSC 6.95 25505(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(c)

Violation Description: Failure to review, revise, and recertify the business plan at least once every three years.

Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 10-28-2013  
Citation: 22 CCR 15 66265.193 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.193

Violation Description: Failure of the LQG and/or TP generator, on all new and existing hazardous waste tank systems and ancillary equipment, to meet the following secondary containment requirements: 1) Designed, installed, and operated to prevent any migration of wastes or accumulated liquid out of the system to the soil, ground water, or surface water at any time during the use of the tank system; and 2) Capable of detecting and collecting releases and accumulated liquids until the collected material is removed. 3) Constructed of or lined with materials that are compatible with the waste(s) to be placed in the tank system and shall have sufficient strength and thickness to prevent failure due to pressure gradients (including static head and external hydrological forces), physical contact with the waste to which they are exposed, climatic conditions, the stress of installation, and the stress of daily operation (including stresses from nearby vehicular traffic); 4) Placed on a foundation or base capable of providing support to the secondary containment system and resistance to pressure gradients above and below the system and capable of preventing failure due to settlement, compression, or uplift; 5) Provided with a leak detection system that is designed and operated so that it will detect the failure of either the primary and secondary containment structure or any release of hazardous waste or accumulated liquid in the secondary containment system within 24 hours, or at the earliest practicable time if the existing detection technology or site conditions will not allow detection of a release within 24 hours; 6) Sloped or otherwise

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
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**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

Violation Notes: designed or operated to drain and remove liquids resulting from leaks, spills, or precipitation. Spilled or leaked waste and accumulated precipitation shall be removed from the secondary containment system within 24 hours, or in as timely a manner as is possible to prevent harm to human health or the environment, if removal of the released waste or accumulated precipitation cannot be accomplished within 24 V517  
Violation Division: Anaheim City Fire Department  
Violation Program: PBR  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-13-2016  
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)  
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 08/12/2016.  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Evaluation:  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 07-13-2016  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HWLQG  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 07-13-2016  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 07-13-2016  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 07-13-2016  
Violations Found: Yes

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Anaheim City Fire Department
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Complaint Inspection
Eval Date:	09-17-2013
Violations Found:	No
Eval Type:	Industrial Storm Water Complaint Inspection
Eval Notes:	Observed 10-20 gallons of mineral oil/water discharged to public right of way.
Eval Division:	Water Boards
Eval Program:	INDSTW
Eval Source:	SMARTS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-25-2013
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	FEP-0000155
Eval Division:	Anaheim City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-28-2013
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Anaheim City Fire Department
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-28-2013
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	FEP-0000155
Eval Division:	Anaheim City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-22-2020
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Anaheim City Fire Department
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-22-2020
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 01-22-2020  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 01-22-2020  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: PBR  
Eval Source: CERS

Eval General Type: Case Development Inspection  
Eval Date: 03-23-2015  
Violations Found: No  
Eval Type: Industrial Storm Water Enforcement Follow-up  
Eval Notes: Follow up to site visit made on July 8, 2014. Previous site visit revealed several violations. I met with Mr. Shelly who showed me around the site. The yard was nearly completely full with plated hub caps. Dirt and debris were significantly reduced but still present. Mr. Shelly said they sweep frequently and vacuum wash the property, but acknowledged the fact that the site was still dirty and said that his employees should sweep more. I told him to ensure that the entire facility is kept clean, not just the driveway area. Scrap metal piles were reduced from the last visit. The waste container in the center of the yard had been replaced and was completely covered with a tarp. Empty chemical bins did not have secondary containment. The empty drums stored at the southeast side of the facility had been removed. The open chemical waste bin had been removed. Mr. Shelly said that all waste bins are secured with appropriate lids. Tracking still present indicating general housekeeping procedures are still not adequate. The SWPPP had been updated as of September 2014 and Mr. Shelly had made several changes to the document in writing. The recent sampling data indicated that zinc, electrical conductivity, and nitrate were above benchmark values. I explained the new permit requirements, specifically the Numeric Action Levels and how the recent sampling data would exceed the levels. I told Mr. Shelly that they need to ensure sweeping and vacuum/power washing of the facility continues and to improve general housekeeping to prevent pollutants from leaving the site. Also, any scrap metal or empty containers left outside during a rain event should be covered to prevent exposure.

Eval Division: Water Boards  
Eval Program: INDSTW  
Eval Source: SMARTS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 07-08-2014

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

Violations Found: Yes  
Eval Type: Industrial Storm Water Compliance Evaluation  
Eval Notes: Inspectors Barbara Barry, Michelle Beckwith, and Michael Perez (RB staff) inspected this facility to follow up on a report submitted by the City of Anaheim that 10-20 gallons of mineral oil discharged from Linco Industries into the street on 9/17/2013. RB staff met with Dean Shelley, General Manager at Linco Industries who gave consent for RB staff to tour the property and to take pictures. SWPPP had not been updated since 2006 and stated that there had been no spills at this facility. Mr. Shelly said there has been "no spill issues getting into the street." Mr. Shelly said they don't have a spill kit, but they vacuum up spills if necessary. On the tour, RB staff observed that there was no secondary containment of liquid and dry waste bins, no spill kit, a leaking tank, uncovered scrap metal, an open waste bin, tracking of colored substances leading to drains, and pieces of rusting metal on the ground. Barbara Barry then asked Mr. Shelly about the mineral oil spill that the City of Anaheim had reported in September. Mr. Shelly said, "oh ya, there was that spill, but I thought you already knew about that so I didn't bring it up." Barbara Barry asked Mr. Shelly if any employee training had happened since that time. Mr. Shelly said yes but could not provide any records of employee training when asked. RB staff informed Mr. Shelly that there was deficient implementation of BMPs at this facility, the SWPPP needed to be kept updated, and that the Annual Report had incorrect information regarding the unauthorized discharge in September.

Eval Division: Water Boards  
Eval Program: INDSTW  
Eval Source: SMARTS

Eval General Type: Other/Unknown  
Eval Date: 11-01-2017  
Violations Found: Yes  
Eval Type: Other, not routine, done by local agency  
Eval Notes: NTC LETTER  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

**Enforcement Action:**

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Site Address: 528 S CENTRAL PARK AVE W  
Site City: ANAHEIM  
Site Zip: 92802  
Enf Action Date: 07-15-2019  
Enf Action Type: Staff Enforcement Letter  
Enf Action Description: Staff Enforcement Letter  
Enf Action Notes: Level 2 Technical Report not submitted by July 1, 2019 deadline  
Enf Action Division: Water Boards  
Enf Action Program: INDSTW  
Enf Action Source: SMARTS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Site Address: 528 S CENTRAL PARK AVE W  
Site City: ANAHEIM  
Site Zip: 92802

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

Enf Action Date: 07-20-2016  
Enf Action Type: Referral to District Attorney  
Enf Action Description: Referral to District Attorney  
Enf Action Notes: Referred to OCDA for multiple Class I violations.  
Enf Action Division: Anaheim City Fire Department  
Enf Action Program: UNSPEC  
Enf Action Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Site Address: 528 S CENTRAL PARK AVE W  
Site City: ANAHEIM  
Site Zip: 92802  
Enf Action Date: 07-28-2014  
Enf Action Type: Staff Enforcement Letter  
Enf Action Description: Staff Enforcement Letter  
Enf Action Notes: Implement BMPs and update SWPPP  
Enf Action Division: Water Boards  
Enf Action Program: INDSTW  
Enf Action Source: SMARTS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Site Address: 528 S CENTRAL PARK AVE W  
Site City: ANAHEIM  
Site Zip: 92802  
Enf Action Date: 07-30-2009  
Enf Action Type: Industrial Storm Water Enforcement  
Enf Action Description: Industrial Storm Water Enforcement  
Enf Action Notes: Failure to submit 2008-2009 Annual Report by 7/1/09 due date.  
Enf Action Division: Water Boards  
Enf Action Program: INDSTW  
Enf Action Source: SMARTS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Site Address: 528 S CENTRAL PARK AVE W  
Site City: ANAHEIM  
Site Zip: 92802  
Enf Action Date: 07-30-2010  
Enf Action Type: Industrial Storm Water Enforcement  
Enf Action Description: Industrial Storm Water Enforcement  
Enf Action Notes: Failure to submit 2009-2010 Annual Report by July 1, 2010 due date.  
Enf Action Division: Water Boards  
Enf Action Program: INDSTW  
Enf Action Source: SMARTS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Site Address: 528 S CENTRAL PARK AVE W  
Site City: ANAHEIM  
Site Zip: 92802  
Enf Action Date: 07-31-2013  
Enf Action Type: Industrial Storm Water Enforcement  
Enf Action Description: Industrial Storm Water Enforcement  
Enf Action Notes: Failure to submit 2012-2013 Annual Report by 7/1/13 due date.  
Enf Action Division: Water Boards

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

Enf Action Program: INDSTW  
Enf Action Source: SMARTS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Site Address: 528 S CENTRAL PARK AVE W  
Site City: ANAHEIM  
Site Zip: 92802  
Enf Action Date: 08-01-2011  
Enf Action Type: Industrial Storm Water Enforcement  
Enf Action Description: Industrial Storm Water Enforcement  
Enf Action Notes: Failure to submit 2010-2011 Annual Report by July 1, 2011 due date.  
Enf Action Division: Water Boards  
Enf Action Program: INDSTW  
Enf Action Source: SMARTS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Site Address: 528 S CENTRAL PARK AVE W  
Site City: ANAHEIM  
Site Zip: 92802  
Enf Action Date: 08-28-2009  
Enf Action Type: Industrial Storm Water Enforcement  
Enf Action Description: Industrial Storm Water Enforcement  
Enf Action Notes: Failure to submit 2008-2009 Annual Report by 7/1/09 due date. SECOND NOTICE  
Enf Action Division: Water Boards  
Enf Action Program: INDSTW  
Enf Action Source: SMARTS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Site Address: 528 S CENTRAL PARK AVE W  
Site City: ANAHEIM  
Site Zip: 92802  
Enf Action Date: 08-29-2013  
Enf Action Type: Industrial Storm Water Enforcement  
Enf Action Description: Industrial Storm Water Enforcement  
Enf Action Notes: Failure to submit 2012-2013 Annual Report by 7/1/13 due date.  
Enf Action Division: Water Boards  
Enf Action Program: INDSTW  
Enf Action Source: SMARTS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Site Address: 528 S CENTRAL PARK AVE W  
Site City: ANAHEIM  
Site Zip: 92802  
Enf Action Date: 11-29-2016  
Enf Action Type: Staff Enforcement Letter  
Enf Action Description: Staff Enforcement Letter  
Enf Action Notes: Deficient Ad Hoc Report  
Enf Action Division: Water Boards  
Enf Action Program: INDSTW  
Enf Action Source: SMARTS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

Coordinates:

Site ID: 44500  
Facility Name: LINCO INDUSTRIES, INC.  
Env Int Type Code: HWG  
Program ID: 10413619  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 33.826630  
Longitude: -117.931840

Affiliation:

Affiliation Type Desc: CUPA District  
Entity Name: Anaheim City Fire Department  
Entity Title: Not reported  
Affiliation Address: 201 South Anaheim Boulevard, Suite 300  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: (714) 765-4047

Affiliation Type Desc: Environmental Contact  
Entity Name: Dean Shelly  
Entity Title: Not reported  
Affiliation Address: 528 S CENTRAL PARK AVENUE W  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92802  
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 528 S Central Park Ave W  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92802  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: DEAN SHELLY  
Entity Title: GENERAL MANAGER  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
Entity Name: PATRICK MEURS  
Entity Title: Not reported  
Affiliation Address: 528 S Central Park Ave W  
Affiliation City: Anaheim



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92802  
Affiliation Phone: (714) 635-2800

Affiliation Type Desc: Document Preparer  
Entity Name: Henry Montoya  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Operator  
Entity Name: PATRICK MEURS  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (714) 635-2800

Affiliation Type Desc: Onsite Treatment Unit Owner Operator  
Entity Name: PATRICK MEURS  
Entity Title: VICE PRESIDENT  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Owner/Operator  
Entity Name: Linco Industries Inc  
Entity Title: Operator  
Affiliation Address: 528 S Central Park Ave W  
Affiliation City: Anahiem  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92802  
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation  
Entity Name: LINCO INDUSTRIES, INC.  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner  
Entity Name: Linco Industries, Inc.

Map ID  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

Entity Title: Not reported  
Affiliation Address: 528 S. CENTRAL PARK AVE. W.  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92802  
Affiliation Phone: (714) 635-2800

Name: LINCO INDUSTRIES, INC.  
Address: 528 S CENTRAL PARK AVE W  
City,State,Zip: ANAHEIM, CA 92802  
Site ID: 44500  
CERS ID: 10413619  
CERS Description: Chemical Storage Facilities

**Violations:**

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-13-2016  
Citation: 22 CCR 15 66265.193 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.193

Violation Description: Failure to meet required secondary containment requirements for hazardous waste tank systems or components.

Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 10-28-2013  
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)  
Violation Description: Failure to maintain, reproduce, and provide the following documents at the facility where the FTU is operating: 1) The waste analysis plan for the treatment operation; 2) The written inspection schedule; 3) All training documents; 4) The contingency plan; 5) A copy of the most recent treatment notification and a copy of the most recent acknowledgement received from the Department, CUPA or authorized agency; 6) A copy of any local Air District permit and other permits required for the operation of the FTU; 7) A copy of the closure plan; 8) A copy of documents related to the environmental investigation and any cleanup, abatement or other necessary remedial action taken; and 9) Documentation of any convictions, judgments, settlements, or orders resulting from any action by any local, State, or federal environmental or public health enforcement agency concerning the operation of the facility within the last three years, as the documents would be available under the California Public Records Act.

Violation Notes: V515  
Violation Division: Anaheim City Fire Department  
Violation Program: PBR  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-02-2010  
Citation: 2014-0057-DWQ - Industrial General Permit

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

Violation Description: SW - Late Report  
Violation Notes: Failure to submit 2009-2010 Annual Report by July 1, 2010 due date.  
Violation Division: Water Boards  
Violation Program: INDSTW  
Violation Source: SMARTS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 10-25-2013  
Citation: HSC 6.5 25143.9 - California Health and Safety Code, Chapter 6.5, Section(s) 25143.9

Violation Description: Failure to meet the following requirements of excluded recyclable materials: 1) Used or reused as an ingredient in an industrial process to make a product if the material is not being reclaimed, 2) Used or reused as a safe and effective substitute for commercial products if the material is not being reclaimed, 3) Returned to the original process from which the material was generated, without first being reclaimed, if the material is returned as a substitute for raw material feedstock, and the process uses raw materials as principal feedstocks, 4) The material is recycled and used at the same facility at which the material was generated, or by the same corporate entity, 5) The material is recycled within the applicable generator accumulation time, 6) The material is managed in accordance with all applicable requirements for generators of hazardous wastes, 7) If the material is held in a container or tank, the container or tank is labeled, marked, and placarded in accordance with the department's hazardous waste labeling, marking, and placarding requirements which are applicable to generators, except that the container or tank shall be labeled or marked clearly with the words "Excluded Recyclable Material" instead of the words "Hazardous Waste," 8) If the material is used oil, the containers, aboveground tanks, and fill pipes used to transfer oil into underground storage tanks shall also be labeled and clearly marked with the words "Used Oil", 9) The owner or operator of the business location where the material is located has a business plan that meets the following minimal requirements: emergency response plans and procedures, which specifically address the material or that meets the emergency response and contingency requirements which are applicable to generators of hazardous waste, and 10) The material shall be stored and handled in accordance with all local ordinances and codes.

Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-13-2016  
Citation: 22 CCR 15 66265.174 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.174

Violation Description: Failure to inspect weekly, areas where hazardous waste containers are stored or transferred. The owner or operator shall look for leaking containers and for deterioration of containers and the containment system caused by corrosion or other factors.

Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: HW

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-13-2016  
Citation: 22 CCR 45 67450.3(c)(9)(F) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(9)(F)  
Violation Description: Failure of generator to obtain assessment or reassessment every five (5) years or the remaining service life of the tank system, as stated in the engineer's assessment, whichever is less. This assessment applies to onground or aboveground tank systems containing only non-RCRA hazardous wastes generated onsite, and tank systems authorized under Permit-by-Rule, Conditional Authorization, and Conditional Exemption or for a small quantity generator onground or aboveground tank systems containing RCRA hazardous wastes generated onsite.

Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: PBR  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-13-2016  
Citation: 22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31  
Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.

Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 10-25-2013  
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)  
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 10-25-2013  
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173  
Violation Description: Failure to properly close hazardous waste containers when not in active use.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

Violation Notes:	Not reported
Violation Division:	Anaheim City Fire Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	44500
Site Name:	LINCO INDUSTRIES, INC.
Violation Date:	09-17-2013
Citation:	2014-0057-DWQ - Industrial General Permit
Violation Description:	Unauthorized Discharge
Violation Notes:	Reported by City of Anaheim staff: 10-20 gallons of mineral oil/water discharged into public right of way.
Violation Division:	Water Boards
Violation Program:	INDSTW
Violation Source:	SMARTS
Site ID:	44500
Site Name:	LINCO INDUSTRIES, INC.
Violation Date:	10-28-2013
Citation:	22 CCR 15 66265.31 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.31
Violation Description:	Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to the air, soil, or surface water which could threaten human health or the environment.
Violation Notes:	V507
Violation Division:	Anaheim City Fire Department
Violation Program:	PBR
Violation Source:	CERS
Site ID:	44500
Site Name:	LINCO INDUSTRIES, INC.
Violation Date:	07-13-2016
Citation:	22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Description:	Failure to provide employees with hazardous waste training within the first six months after the date of their employment or assignment to a facility, or to a new position at a facility and annually thereafter. Training records on current personnel shall be kept until closure of the facility and for former employees the record shall be kept for at least three years from the date the employee last worked at the facility.
Violation Notes:	Not reported
Violation Division:	Anaheim City Fire Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	44500
Site Name:	LINCO INDUSTRIES, INC.
Violation Date:	07-02-2009
Citation:	2014-0057-DWQ - Industrial General Permit
Violation Description:	SW - Late Report
Violation Notes:	Failure to submit 2008-2009 Annual Report by 7/1/09 due date.
Violation Division:	Water Boards
Violation Program:	INDSTW
Violation Source:	SMARTS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-13-2016  
Citation: HSC 6.5 25143.9 - California Health and Safety Code, Chapter 6.5, Section(s) 25143.9  
Violation Description: Failure to manage a recyclable material pursuant to HSC 6.5 25143.2(b), (c), or (d).  
Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 10-28-2013  
Citation: 22 CCR 45 67450.3(c)(7) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(7)  
Violation Description: Failure to permanently mark the exterior of each Fixed TU with the name of the person which owns or operates the FTU, facility identification number and an individual serial number.  
Violation Notes: V516  
Violation Division: Anaheim City Fire Department  
Violation Program: PBR  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 10-28-2013  
Citation: HSC 6.95 25504(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25504(a)  
Violation Description: Failure to complete and/or submit hazardous material inventory forms for all reportable hazardous materials on site.  
Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 11-29-2016  
Citation: 2014-0057-DWQ - Industrial General Permit  
Violation Description: SW - Deficient Report  
Violation Notes: Deficient Ad Hoc Report  
Violation Division: Water Boards  
Violation Program: INDSTW  
Violation Source: SMARTS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 01-22-2020  
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)  
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.  
Violation Notes: Returned to compliance on 03/20/2020. V203- Hazardous materials inventory requires update in CERS. Facility is maintaining, LPG and

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

pretreated wastewater in disclosable quantity.  
Violation Division: Anaheim City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 10-25-2013  
Citation: 40 CFR 1 265.31 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.31  
Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to the air, soil, or surface water which could threaten human health or the environment..

Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-13-2016  
Citation: HSC 6.5 25201 - California Health and Safety Code, Chapter 6.5, Section(s) 25201  
Violation Description: Failure to obtain a permit or grant of interim status after generator has accumulated hazardous waste on-site for longer than 90 days. Returned to compliance on 08/12/2016.

Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-13-2016  
Citation: 22 CCR 45 67450.3(c)(7) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(7)  
Violation Description: Failure to permanently mark the exterior of each Fixed TU with the name of the person which owns or operates the FTU, facility identification number and an individual serial number.

Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: PBR  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-13-2016  
Citation: 22 CCR 15 66265.171 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.171  
Violation Description: Failure to accumulate hazardous waste in a container that is in good condition.

Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-13-2016  
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)  
Violation Description: Failure to maintain the required documents at the facility where the FTU is operating and upon request make these documents available to authorized agency, DTSC, the CUPA, or EPA, or local government agency.  
Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: PBR  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 10-28-2013  
Citation: HSC 6.95 25504(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25504(c)  
Violation Description: Failure to include provisions in the business plan to ensure that appropriate personnel receive initial and annual training.  
Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-13-2016  
Citation: 22 CCR 15 66265.192(h) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(h)  
Violation Description: Failure of generator to obtain assessment or reassessment every five (5) years or the remaining service life of the tank system, as stated in the engineer's assessment, whichever is less. This assessment applies to onground or aboveground tank systems containing only non-RCRA hazardous wastes generated onsite, or for a small quantity generator onground or aboveground tank systems containing RCRA hazardous wastes generated onsite.  
Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 10-25-2013  
Citation: 40 CFR 1 265.201(c)(5) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.201(c)(5)  
Violation Description: Failure to conduct weekly inspections of the construction materials, fixtures, and surrounding areas of the hazardous waste tanks.  
Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 01-22-2020



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 01/22/2020. V407- Failure to properly label hazardous waste (filtercake).

Violation Division: Anaheim City Fire Department

Violation Program: HW

Violation Source: CERS

Site ID: 44500

Site Name: LINCO INDUSTRIES, INC.

Violation Date: 10-28-2013

Citation: 19 CCR 4 2729.2(a)(3) - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.2(a)(3)

Violation Description: Failure to complete and/or submit an annotated site map if required by CUPA.

Violation Notes: Not reported

Violation Division: Anaheim City Fire Department

Violation Program: HMRRP

Violation Source: CERS

Site ID: 44500

Site Name: LINCO INDUSTRIES, INC.

Violation Date: 07-13-2016

Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple

Violation Description: Tiered Permitting Program - Release/Leaks/Spills - General

Violation Notes: Not reported

Violation Division: Anaheim City Fire Department

Violation Program: PBR

Violation Source: CERS

Site ID: 44500

Site Name: LINCO INDUSTRIES, INC.

Violation Date: 10-28-2013

Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)

Violation Description: Failure to maintain, reproduce, and provide the following documents at the facility where the FTU is operating: 1) The waste analysis plan for the treatment operation; 2) The written inspection schedule; 3) All training documents; 4) The contingency plan; 5) A copy of the most recent treatment notification and a copy of the most recent acknowledgement received from the Department, CUPA or authorized agency; 6) A copy of any local Air District permit and other permits required for the operation of the FTU; 7) A copy of the closure plan; 8) A copy of documents related to the environmental investigation and any cleanup, abatement or other necessary remedial action taken; and 9) Documentation of any convictions, judgments, settlements, or orders resulting from any action by any local, State, or federal environmental or public health enforcement agency concerning the operation of the facility within the last three years, as the documents would be available under the California Public Records Act.

Violation Notes: V514

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

Violation Division: Anaheim City Fire Department  
Violation Program: PBR  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-08-2014  
Citation: 2014-0057-DWQ - Industrial General Permit  
Violation Description: SW - Deficient BMP Implementation  
Violation Notes: no secondary containment of liquid and dry waste bins, no spill kit, a leaking tank, uncovered scrap metal, an open waste bin, tracking of colored substances leading to drains, and pieces of rusting metal on the ground.

Violation Division: Water Boards  
Violation Program: INDSTW  
Violation Source: SMARTS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-02-2013  
Citation: 2014-0057-DWQ - Industrial General Permit  
Violation Description: SW - Late Report  
Violation Notes: Failure to submit 2012-2013 Annual Report by 7/1/13 due date.  
Violation Division: Water Boards  
Violation Program: INDSTW  
Violation Source: SMARTS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 10-28-2013  
Citation: 40 CFR 1 265 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265  
Violation Description: Tiered Permitting Program - Release/Leaks/Spills - General  
Violation Notes: V521  
Violation Division: Anaheim City Fire Department  
Violation Program: PBR  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 11-01-2017  
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)  
Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.  
Violation Notes: Returned to compliance on 12/01/2017. NTC LETTER  
Violation Division: Anaheim City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 01-22-2020  
Citation: 22 CCR 45 67450.3(c)(2) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(2)  
Violation Description: Failure to submit to the CUPA an amended notification within 30 days

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

Violation Notes: of any change in operation which necessitates modifying any of the information submitted in the most recent notification.  
Returned to compliance on 02/15/2020. V505- Failure to update PBR plot plan/flowchart in CERS.

Violation Division: Anaheim City Fire Department  
Violation Program: PBR  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-13-2016  
Citation: 22 CCR 45 67450.13(a)(1) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.13(a)(1)

Violation Description: Failure to prepare a written estimate of the cost of closing each unit which includes the cost that would be incurred for closing a treatment unit when using the owner or operator or generator's own staff and/or personal equipment taking into account any salvage value that may be realized from the sale of wastes, facility structure or equipment, land or other facility assets. This estimate shall be submitted as an attachment to the Certification of Financial Assurance for Permit by Rule and Conditionally Authorized Operations/ Maintenance page(s) of the Unified Program Consolidated Form (x/99)).

Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: PBR  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-02-2011  
Citation: 2014-0057-DWQ - Industrial General Permit

Violation Description: SW - Late Report

Violation Notes: Failure to submit 2010-2011 Annual Report by July 1, 2011 due date.  
Violation Division: Water Boards  
Violation Program: INDSTW  
Violation Source: SMARTS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-13-2016  
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple

Violation Description: Hazardous Waste Generator Program - Administration/Documentation - General

Violation Notes: NPV  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 10-25-2013  
Citation: 22 CCR 15 66265.192(h) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(h)

Violation Description: Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer stating the new hazardous waste tank system has sufficient structural

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed and that the tank system has sufficient structural strength, compatibility with the waste(s) to be transferred, stored or treated, and corrosion protection so that it will not collapse, rupture, or fail. This assessment shall be obtained prior to placing the tank system in service, and shall be kept on file at the facility. The tank assessment shall be good for five years. This assessment shall also include, at a minimum, the following information: (1) Design standard(s) according to which the tank(s) and ancillary equipment are or will be constructed; (2) Hazardous characteristics of the waste(s) to be handled; (3) For new tank systems or components in which the external shell of a metal tank or any external metal component of the tank system is or will be in contact with the soil or with water, a determination by a corrosion expert of: (A) Factors affecting the potential for corrosion, including but not limited to: 1. Soil moisture content; 2. Soil pH; 3. Soil sulfides level; 4. Soil resistivity; 5. Structure to soil potential; 6. Influence of nearby underground metal structures (e.g., piping); 7. Stray electric current; and 8. Existing corrosion-protection measures (e.g., coating, cathodic protection), and (B) The type and degree of external corrosion protection that are needed to ensure the integrity of the tank system during the use of the tank system or component, consisting of one or more of the following: 1. Corrosion-resistant materials of construction such as special alloys or fiberglass-reinforced plastic; 2. Corrosion-resistant coating (such as epoxy or fi

Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 10-25-2013  
Citation: 40 CFR 1 265.35 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.35

Violation Description: Failure to maintain aisle space to allow the unobstructed movement of personnel, fire protection, spill control equipment, and decontamination equipment to any area of facility operation in an emergency, unless it can be demonstrated to the Department that aisle space is not needed for any of these purposes.

Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 10-28-2013  
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)

Violation Description: Failure to maintain, reproduce, and provide the following documents at the facility where the FTU is operating: 1) The waste analysis plan for the treatment operation; 2) The written inspection schedule; 3) All training documents; 4) The contingency plan; 5) A copy of the most

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

recent treatment notification and a copy of the most recent acknowledgement received from the Department, CUPA or authorized agency; 6) A copy of any local Air District permit and other permits required for the operation of the FTU; 7) A copy of the closure plan; 8) A copy of documents related to the environmental investigation and any cleanup, abatement or other necessary remedial action taken; and 9) Documentation of any convictions, judgments, settlements, or orders resulting from any action by any local, State, or federal environmental or public health enforcement agency concerning the operation of the facility within the last three years, as the documents would be available under the California Public Records Act.

Violation Notes: V519  
Violation Division: Anaheim City Fire Department  
Violation Program: PBR  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-13-2016  
Citation: 22 CCR 15 66265.35 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.35

Violation Description: Failure to maintain aisle space to allow the unobstructed movement of personnel, fire protection equipment, spill control equipment, and decontamination equipment to any area of facility operation in an emergency, unless it can be demonstrated to the Department that aisle space is not needed for any of these purposes.

Violation Notes: Returned to compliance on 08/12/2016.  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-13-2016  
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple

Violation Description: Tiered Permitting - Administration/Documentation - General

Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: PBR  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-08-2014  
Citation: 2014-0057-DWQ - Industrial General Permit  
Violation Description: SWPPP  
Violation Notes: SWPPP was out of date, did not have record of the spill in September 2013

Violation Division: Water Boards  
Violation Program: INDSTW  
Violation Source: SMARTS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 01-22-2020  
Citation: 22 CCR 45 67450.2(b)(3)(B)(G) - California Code of Regulations, Title

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

Violation Description: 22, Chapter 45, Section(s) 67450.2(b)(3)(B)(G)  
Failure to identify the following information in CERS: all generator information, all Permit-by-Rule treatment units, accurately list number of tanks and containers in each unit, and plot plan/map that shows unit locations are properly identified.

Violation Notes: Returned to compliance on 02/15/2020. V503- Failure to update PBR Unit page information in CERS.

Violation Division: Anaheim City Fire Department

Violation Program: PBR

Violation Source: CERS

Site ID: 44500

Site Name: LINCO INDUSTRIES, INC.

Violation Date: 10-25-2013

Citation: 40 CFR 1 265.171 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.171

Violation Description: Failure to accumulate hazardous waste in a container that is in good condition.

Violation Notes: Not reported

Violation Division: Anaheim City Fire Department

Violation Program: HW

Violation Source: CERS

Site ID: 44500

Site Name: LINCO INDUSTRIES, INC.

Violation Date: 07-13-2016

Citation: 22 CCR 11 66261.7 - California Code of Regulations, Title 22, Chapter 11, Section(s) 66261.7

Violation Description: Failure to manage empty containers greater than 5 gallons in capacity that previously held a hazardous material/waste in accordance with 22 CCR 11 66261.7 including but not limited to the following: (e)(2)By reclaiming its scrap value onsite or shipping the container or inner liner to a person who reclaims its scrap value; or (3) By reconditioning or remanufacturing the container or inner liner onsite for subsequent reuse, or shipping the container or inner liner to a person who reconditions or remanufactures the container or inner liner; or (4) By shipping the container or inner liner to a supplier or to another intermediate collection location for accumulation prior to managing the container or inner liner pursuant to subsections (e)(2) or (e)(3) of this section; or (i) By shipping the container or inner liner back to the supplier for the purpose of being refilled.  
(f) A container or an inner liner removed from a container larger than five gallons in capacity which is managed pursuant to subsection (e) of this section shall be marked with the date it has been emptied and shall be managed within one year of being emptied.

Violation Notes: Returned to compliance on 08/12/2016.

Violation Division: Anaheim City Fire Department

Violation Program: HW

Violation Source: CERS

Site ID: 44500

Site Name: LINCO INDUSTRIES, INC.

Violation Date: 07-13-2016

Citation: Un-Specified

Violation Description: Hazardous Waste Generator Program - Release/Leaks/Spills - General Local Ordinance

Violation Notes: Not reported

Map ID  
Direction  
Distance  
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MAP FINDINGS

Site

Database(s)

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**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-13-2016  
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple  
Violation Description: Business Plan Program - Administration/Documentation - General  
Violation Notes: NPV  
Violation Division: Anaheim City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 10-25-2013  
Citation: 40 CFR 1 265.174 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.174  
Violation Description: Failure to inspect hazardous waste storage areas at least weekly.  
Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-15-2019  
Citation: 2014-0057-DWQ - Industrial General Permit  
Violation Description: SW - Late Report  
Violation Notes: Level 2 Technical Report not submitted by July 1, 2019 deadline  
Violation Division: Water Boards  
Violation Program: INDSTW  
Violation Source: SMARTS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-13-2016  
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173  
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.  
Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 10-25-2013  
Citation: HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple

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MAP FINDINGS

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**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

Violation Description: Haz Waste Generator Program - Administration/Documentation - General  
Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 10-25-2013  
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections

Violation Description: Haz Waste Generator Program - Training - General  
Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 10-28-2013  
Citation: HSC 6.95 25505(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(c)

Violation Description: Failure to review, revise, and recertify the business plan at least once every three years.

Violation Notes: Not reported  
Violation Division: Anaheim City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 10-28-2013  
Citation: 22 CCR 15 66265.193 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.193

Violation Description: Failure of the LQG and/or TP generator, on all new and existing hazardous waste tank systems and ancillary equipment, to meet the following secondary containment requirements: 1) Designed, installed, and operated to prevent any migration of wastes or accumulated liquid out of the system to the soil, ground water, or surface water at any time during the use of the tank system; and 2) Capable of detecting and collecting releases and accumulated liquids until the collected material is removed. 3) Constructed of or lined with materials that are compatible with the waste(s) to be placed in the tank system and shall have sufficient strength and thickness to prevent failure due to pressure gradients (including static head and external hydrological forces), physical contact with the waste to which they are exposed, climatic conditions, the stress of installation, and the stress of daily operation (including stresses from nearby vehicular traffic); 4) Placed on a foundation or base capable of providing support to the secondary containment system and resistance to pressure gradients above and below the system and capable of preventing failure due to settlement, compression, or uplift; 5) Provided with a leak detection system that is designed and operated so that it will detect the failure of either the primary and secondary containment structure or any release of hazardous waste or accumulated liquid in the secondary containment system within 24 hours, or at the earliest practicable time if the existing detection technology or site conditions will not



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**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

allow detection of a release within 24 hours; 6) Sloped or otherwise designed or operated to drain and remove liquids resulting from leaks, spills, or precipitation. Spilled or leaked waste and accumulated precipitation shall be removed from the secondary containment system within 24 hours, or in as timely a manner as is possible to prevent harm to human health or the environment, if removal of the released waste or accumulated precipitation cannot be accomplished within 24 V517

Violation Notes:  
Violation Division: Anaheim City Fire Department  
Violation Program: PBR  
Violation Source: CERS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Violation Date: 07-13-2016  
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 08/12/2016.  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Evaluation:  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 07-13-2016  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HWLQG  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 07-13-2016  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 07-13-2016  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 07-13-2016

Map ID  
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MAP FINDINGS

Site

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**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Anaheim City Fire Department
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Complaint Inspection
Eval Date:	09-17-2013
Violations Found:	No
Eval Type:	Industrial Storm Water Complaint Inspection
Eval Notes:	Observed 10-20 gallons of mineral oil/water discharged to public right of way.
Eval Division:	Water Boards
Eval Program:	INDSTW
Eval Source:	SMARTS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-25-2013
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	FEP-0000155
Eval Division:	Anaheim City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-28-2013
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Anaheim City Fire Department
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-28-2013
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	FEP-0000155
Eval Division:	Anaheim City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-22-2020
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Anaheim City Fire Department
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-22-2020
Violations Found:	Yes
Eval Type:	Routine done by local agency

Map ID  
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Distance  
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MAP FINDINGS

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Database(s)

EDR ID Number  
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**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

Eval Notes:	Not reported
Eval Division:	Anaheim City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-22-2020
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Anaheim City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-22-2020
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Anaheim City Fire Department
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Case Development Inspection
Eval Date:	03-23-2015
Violations Found:	No
Eval Type:	Industrial Storm Water Enforcement Follow-up
Eval Notes:	Follow up to site visit made on July 8, 2014. Previous site visit revealed several violations. I met with Mr. Shelly who showed me around the site. The yard was nearly completely full with plated hub caps. Dirt and debris were significantly reduced but still present. Mr. Shelly said they sweep frequently and vacuum wash the property, but acknowledged the fact that the site was still dirty and said that his employees should sweep more. I told him to ensure that the entire facility is kept clean, not just the driveway area. Scrap metal piles were reduced from the last visit. The waste container in the center of the yard had been replaced and was completely covered with a tarp. Empty chemical bins did not have secondary containment. The empty drums stored at the southeast side of the facility had been removed. The open chemical waste bin had been removed. Mr. Shelly said that all waste bins are secured with appropriate lids. Tracking still present indicating general housekeeping procedures are still not adequate. The SWPPP had been updated as of September 2014 and Mr. Shelly had made several changes to the document in writing. The recent sampling data indicated that zinc, electrical conductivity, and nitrate were above benchmark values. I explained the new permit requirements, specifically the Numeric Action Levels and how the recent sampling data would exceed the levels. I told Mr. Shelly that they need to ensure sweeping and vacuum/power washing of the facility continues and to improve general housekeeping to prevent pollutants from leaving the site. Also, any scrap metal or empty containers left outside during a rain event should be covered to prevent exposure.
Eval Division:	Water Boards
Eval Program:	INDSTW
Eval Source:	SMARTS
Eval General Type:	Compliance Evaluation Inspection

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

Eval Date: 07-08-2014  
Violations Found: Yes  
Eval Type: Industrial Storm Water Compliance Evaluation  
Eval Notes: Inspectors Barbara Barry, Michelle Beckwith, and Michael Perez (RB staff) inspected this facility to follow up on a report submitted by the City of Anaheim that 10-20 gallons of mineral oil discharged from Linco Industries into the street on 9/17/2013. RB staff met with Dean Shelley, General Manager at Linco Industries who gave consent for RB staff to tour the property and to take pictures. SWPPP had not been updated since 2006 and stated that there had been no spills at this facility. Mr. Shelly said there has been "no spill issues getting into the street." Mr. Shelly said they don't have a spill kit, but they vacuum up spills if necessary. On the tour, RB staff observed that there was no secondary containment of liquid and dry waste bins, no spill kit, a leaking tank, uncovered scrap metal, an open waste bin, tracking of colored substances leading to drains, and pieces of rusting metal on the ground. Barbara Barry then asked Mr. Shelly about the mineral oil spill that the City of Anaheim had reported in September. Mr. Shelly said, "oh ya, there was that spill, but I thought you already knew about that so I didn't bring it up." Barbara Barry asked Mr. Shelly if any employee training had happened since that time. Mr. Shelly said yes but could not provide any records of employee training when asked. RB staff informed Mr. Shelly that there was deficient implementation of BMPs at this facility, the SWPPP needed to be kept updated, and that the Annual Report had incorrect information regarding the unauthorized discharge in September.

Eval Division: Water Boards  
Eval Program: INDSTW  
Eval Source: SMARTS

Eval General Type: Other/Unknown  
Eval Date: 11-01-2017  
Violations Found: Yes  
Eval Type: Other, not routine, done by local agency  
Eval Notes: NTC LETTER  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

**Enforcement Action:**

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Site Address: 528 S CENTRAL PARK AVE W  
Site City: ANAHEIM  
Site Zip: 92802  
Enf Action Date: 07-15-2019  
Enf Action Type: Staff Enforcement Letter  
Enf Action Description: Staff Enforcement Letter  
Enf Action Notes: Level 2 Technical Report not submitted by July 1, 2019 deadline  
Enf Action Division: Water Boards  
Enf Action Program: INDSTW  
Enf Action Source: SMARTS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Site Address: 528 S CENTRAL PARK AVE W  
Site City: ANAHEIM

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

Site Zip:	92802
Enf Action Date:	07-20-2016
Enf Action Type:	Referral to District Attorney
Enf Action Description:	Referral to District Attorney
Enf Action Notes:	Referred to OCDA for multiple Class I violations.
Enf Action Division:	Anaheim City Fire Department
Enf Action Program:	UNSPEC
Enf Action Source:	CERS
Site ID:	44500
Site Name:	LINCO INDUSTRIES, INC.
Site Address:	528 S CENTRAL PARK AVE W
Site City:	ANAHEIM
Site Zip:	92802
Enf Action Date:	07-28-2014
Enf Action Type:	Staff Enforcement Letter
Enf Action Description:	Staff Enforcement Letter
Enf Action Notes:	Implement BMPs and update SWPPP
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS
Site ID:	44500
Site Name:	LINCO INDUSTRIES, INC.
Site Address:	528 S CENTRAL PARK AVE W
Site City:	ANAHEIM
Site Zip:	92802
Enf Action Date:	07-30-2009
Enf Action Type:	Industrial Storm Water Enforcement
Enf Action Description:	Industrial Storm Water Enforcement
Enf Action Notes:	Failure to submit 2008-2009 Annual Report by 7/1/09 due date.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS
Site ID:	44500
Site Name:	LINCO INDUSTRIES, INC.
Site Address:	528 S CENTRAL PARK AVE W
Site City:	ANAHEIM
Site Zip:	92802
Enf Action Date:	07-30-2010
Enf Action Type:	Industrial Storm Water Enforcement
Enf Action Description:	Industrial Storm Water Enforcement
Enf Action Notes:	Failure to submit 2009-2010 Annual Report by July 1, 2010 due date.
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS
Site ID:	44500
Site Name:	LINCO INDUSTRIES, INC.
Site Address:	528 S CENTRAL PARK AVE W
Site City:	ANAHEIM
Site Zip:	92802
Enf Action Date:	07-31-2013
Enf Action Type:	Industrial Storm Water Enforcement
Enf Action Description:	Industrial Storm Water Enforcement
Enf Action Notes:	Failure to submit 2012-2013 Annual Report by 7/1/13 due date.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

Enf Action Division: Water Boards  
Enf Action Program: INDSTW  
Enf Action Source: SMARTS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Site Address: 528 S CENTRAL PARK AVE W  
Site City: ANAHEIM  
Site Zip: 92802  
Enf Action Date: 08-01-2011  
Enf Action Type: Industrial Storm Water Enforcement  
Enf Action Description: Industrial Storm Water Enforcement  
Enf Action Notes: Failure to submit 2010-2011 Annual Report by July 1, 2011 due date.  
Enf Action Division: Water Boards  
Enf Action Program: INDSTW  
Enf Action Source: SMARTS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Site Address: 528 S CENTRAL PARK AVE W  
Site City: ANAHEIM  
Site Zip: 92802  
Enf Action Date: 08-28-2009  
Enf Action Type: Industrial Storm Water Enforcement  
Enf Action Description: Industrial Storm Water Enforcement  
Enf Action Notes: Failure to submit 2008-2009 Annual Report by 7/1/09 due date. SECOND NOTICE  
Enf Action Division: Water Boards  
Enf Action Program: INDSTW  
Enf Action Source: SMARTS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Site Address: 528 S CENTRAL PARK AVE W  
Site City: ANAHEIM  
Site Zip: 92802  
Enf Action Date: 08-29-2013  
Enf Action Type: Industrial Storm Water Enforcement  
Enf Action Description: Industrial Storm Water Enforcement  
Enf Action Notes: Failure to submit 2012-2013 Annual Report by 7/1/13 due date.  
Enf Action Division: Water Boards  
Enf Action Program: INDSTW  
Enf Action Source: SMARTS

Site ID: 44500  
Site Name: LINCO INDUSTRIES, INC.  
Site Address: 528 S CENTRAL PARK AVE W  
Site City: ANAHEIM  
Site Zip: 92802  
Enf Action Date: 11-29-2016  
Enf Action Type: Staff Enforcement Letter  
Enf Action Description: Staff Enforcement Letter  
Enf Action Notes: Deficient Ad Hoc Report  
Enf Action Division: Water Boards  
Enf Action Program: INDSTW  
Enf Action Source: SMARTS

Map ID  
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MAP FINDINGS

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**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

Coordinates:

Site ID: 44500  
Facility Name: LINCO INDUSTRIES, INC.  
Env Int Type Code: HWG  
Program ID: 10413619  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 33.826630  
Longitude: -117.931840

Affiliation:

Affiliation Type Desc: CUPA District  
Entity Name: Anaheim City Fire Department  
Entity Title: Not reported  
Affiliation Address: 201 South Anaheim Boulevard, Suite 300  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: (714) 765-4047

Affiliation Type Desc: Environmental Contact  
Entity Name: Dean Shelly  
Entity Title: Not reported  
Affiliation Address: 528 S CENTRAL PARK AVENUE W  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92802  
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 528 S Central Park Ave W  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92802  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: DEAN SHELLEY  
Entity Title: GENERAL MANAGER  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
Entity Name: PATRICK MEURS  
Entity Title: Not reported  
Affiliation Address: 528 S Central Park Ave W  
Affiliation City: Anaheim

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**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92802  
Affiliation Phone: (714) 635-2800

Affiliation Type Desc: Document Preparer  
Entity Name: Henry Montoya  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Operator  
Entity Name: PATRICK MEURS  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (714) 635-2800

Affiliation Type Desc: Onsite Treatment Unit Owner Operator  
Entity Name: PATRICK MEURS  
Entity Title: VICE PRESIDENT  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Owner/Operator  
Entity Name: Linco Industries Inc  
Entity Title: Operator  
Affiliation Address: 528 S Central Park Ave W  
Affiliation City: Anahiem  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92802  
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation  
Entity Name: LINCO INDUSTRIES, INC.  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner  
Entity Name: Linco Industries, Inc.



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**LINCO INDUSTRIES, INC. (Continued)**

**S109448598**

Entity Title: Not reported  
Affiliation Address: 528 S. CENTRAL PARK AVE. W.  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92802  
Affiliation Phone: (714) 635-2800

**C20  
NE  
1/4-1/2  
0.485 mi.  
2560 ft.**

**LINCO INDUSTRIES  
528 W CENTRAL PARK AVE  
ANAHEIM, CA 92802**

**Site 4 of 4 in cluster C**

**LUST  
HAZNET  
HWTS**

**S113061312  
N/A**

**Relative:  
Higher**

**ORANGE CO. LUST:**

**Actual:  
135 ft.**

Name: BUDS DELIVERY  
Address: 528 W CENTRAL PARK AVE  
City,State,Zip: ANAHEIM, CA 92802  
Region: ORANGE  
Facility Id: 87UT044  
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded  
Date Closed: 05/20/1988  
Record ID: RO0001869

**HAZNET:**

Name: LINCO INDUSTRIES  
Address: 528 W CENTRAL PARK AVE  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 92802  
Contact: PAT MEURS  
Telephone: 7146352800  
Mailing Name: Not reported  
Mailing Address: 528 S. CENTRAL PARK AVE. WEST

Year: 2019  
Gepaid: CAL000105553  
TSD EPA ID: CAD008252405  
CA Waste Code: 331 - Off-specification, aged or surplus organics  
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site  
Tons: 17.24250

Year: 2019  
Gepaid: CAL000105553  
TSD EPA ID: AZR000506980  
CA Waste Code: 181 - Other inorganic solid waste  
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)  
Tons: 24.74400

Year: 2018  
Gepaid: CAL000105553  
TSD EPA ID: CAD008252405  
CA Waste Code: 331 - Off-specification, aged or surplus organics  
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site  
Tons: 11.25300

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Year:	2018
Gepaid:	CAL000105553
TSD EPA ID:	AZR000506980
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	-
Tons:	45.36400
Year:	2018
Gepaid:	CAL000105553
TSD EPA ID:	AZR000506980
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	-
Tons:	24.74400
Year:	2017
Gepaid:	CAL000105553
TSD EPA ID:	AZR000506980
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	-
Tons:	25.284
Year:	2017
Gepaid:	CAL000105553
TSD EPA ID:	CAD008252405
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons:	6.171
Year:	2017
Gepaid:	CAL000105553
TSD EPA ID:	CAD008252405
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons:	21.0078
Year:	2016
Gepaid:	CAL000105553
TSD EPA ID:	CAD008252405
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons:	21.945
Year:	2016
Gepaid:	CAL000105553
TSD EPA ID:	AZR000506880
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	-
Tons:	16.856

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

**Additional Info:**

Year:	2014
Gen EPA ID:	CAL000105553

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Shipment Date: 20140828  
Creation Date: 2/13/2015 22:15:06  
Receipt Date: 20140828  
Manifest ID: 011197346JJJ  
Trans EPA ID: CAR000183574  
Trans Name: ENVIRONMENTAL MANAGEMENT TECHNOLOGIES  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD008252405  
Trans Name: PACIFIC RESOURCE RECOVERY  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 331 - Off-specification, aged, or surplus organics  
RCRA Code: F005  
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site  
Quantity Tons: 3.8115  
Waste Quantity: 1155  
Quantity Unit: G  
Additional Code 1: D018  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20140822  
Creation Date: 2/12/2015 22:15:04  
Receipt Date: 20140823  
Manifest ID: 011197344JJJ  
Trans EPA ID: CAR000183574  
Trans Name: ENVIRONMENTAL MANAGEMENT TECHNOLOGIES  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: AZR000506980  
Trans Name: SOUTH YUMA COUNTY LANDFILL  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics  
RCRA Code: Not reported  
Meth Code: - Not reported  
Quantity Tons: 16.856  
Waste Quantity: 20  
Quantity Unit: Y  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20140818  
Creation Date: 9/2/2015 15:35:14  
Receipt Date: 20140818  
Manifest ID: 012868738JJJ  
Trans EPA ID: CAR000183574  
Trans Name: ENVIRONMENTAL MANAGEMENT TECHNOLOGIES  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD008525405

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Trans Name: PACIFIC RESOURCE RECOVERY  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 331 - Off-specification, aged, or surplus organics  
RCRA Code: F005  
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site  
Quantity Tons: 8.349  
Waste Quantity: 2530  
Quantity Unit: G  
Additional Code 1: D018  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20140808  
Creation Date: 1/26/2015 22:15:30  
Receipt Date: 20140808  
Manifest ID: 012868723JJK  
Trans EPA ID: CAR000183574  
Trans Name: ENVIRONMENTAL MANAGEMENT TECHNOLOGIES  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAL000170578  
Trans Name: PACIFIC RESOURCE RECOVERY  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 331 - Off-specification, aged, or surplus organics  
RCRA Code: F005  
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site  
Quantity Tons: 8.1675  
Waste Quantity: 2475  
Quantity Unit: G  
Additional Code 1: D018  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**Additional Info:**

Year: 2001  
Gen EPA ID: CAL000105553

Shipment Date: 20010518  
Creation Date: 7/10/2001 0:00:00  
Receipt Date: 20010518  
Manifest ID: 20967354  
Trans EPA ID: CAT000624247  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT000646117  
Trans Name: Not reported  
TSDF Alt EPA ID: CAT000646117  
TSDF Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics  
RCRA Code: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010517
Creation Date:	7/10/2001 0:00:00
Receipt Date:	20010517
Manifest ID:	99421425
Trans EPA ID:	CAT000624247
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT000646117
Trans Name:	Not reported
TSDf Alt EPA ID:	CAT000646117
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010319
Creation Date:	5/16/2001 0:00:00
Receipt Date:	Not reported
Manifest ID:	20768559
Trans EPA ID:	CAD982444481
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD982444481
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Shipment Date: 20010226  
Creation Date: 5/16/2001 0:00:00  
Receipt Date: 20010227  
Manifest ID: 20761402  
Trans EPA ID: CAD982444481  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD982444481  
Trans Name: Not reported  
TSDF Alt EPA ID: CAD982444481  
TSDF Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported  
Meth Code: H01 - Transfer Station  
Quantity Tons: 16.856  
Waste Quantity: 20  
Quantity Unit: Y  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20010129  
Creation Date: 4/30/2001 0:00:00  
Receipt Date: 20010130  
Manifest ID: 20597065  
Trans EPA ID: CAD982444481  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD982444481  
Trans Name: Not reported  
TSDF Alt EPA ID: CAD982444481  
TSDF Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported  
Meth Code: H01 - Transfer Station  
Quantity Tons: 16.856  
Waste Quantity: 20  
Quantity Unit: Y  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20010109  
Creation Date: 3/22/2001 0:00:00  
Receipt Date: 20010110  
Manifest ID: 98039159  
Trans EPA ID: CAD982444481  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD982444481

Map ID  
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Distance  
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MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Trans Name: Not reported  
TSDF Alt EPA ID: CAD982444481  
TSDF Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported  
Meth Code: H01 - Transfer Station  
Quantity Tons: 16.856  
Waste Quantity: 20  
Quantity Unit: Y  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**Additional Info:**

Year: 2005  
Gen EPA ID: CAL000105553

Shipment Date: 20051215  
Creation Date: 1/4/2007 18:30:12  
Receipt Date: 20051216  
Manifest ID: 24841260  
Trans EPA ID: CAD982030173  
Trans Name: ECI  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: NVT330010000  
Trans Name: US ECOLOGY  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics  
RCRA Code: Not reported  
Meth Code: D80 - Disposal, Land Fill  
Quantity Tons: 25.284  
Waste Quantity: 30  
Quantity Unit: Y  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20051114  
Creation Date: 7/12/2006 18:31:35  
Receipt Date: 20051114  
Manifest ID: 99124326  
Trans EPA ID: CAD982030173  
Trans Name: ECOLOGY CONTROL INDUSTRIES  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: NVT330010000  
Trans Name: US ECOLOGY  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics  
RCRA Code: Not reported

Map ID  
Direction  
Distance  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	21.07
Waste Quantity:	25
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20051017
Creation Date:	3/12/2006 18:31:42
Receipt Date:	20051017
Manifest ID:	24169147
Trans EPA ID:	CAD982030173
Trans Name:	ECOLOGY CONTROL INDUSTRIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	21.07
Waste Quantity:	25
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20050831
Creation Date:	4/13/2006 18:46:51
Receipt Date:	20050901
Manifest ID:	24454379
Trans EPA ID:	CAD981634116
Trans Name:	RUST AND SONS TRUCKING
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	25.284
Waste Quantity:	30
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported



Map ID  
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MAP FINDINGS

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Database(s)

EDR ID Number  
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**LINCO INDUSTRIES (Continued)**

**S113061312**

Shipment Date: 20050630  
Creation Date: 10/13/2005 18:31:00  
Receipt Date: 20050705  
Manifest ID: 24168959  
Trans EPA ID: CAD982030173  
Trans Name: ECOLOGY CONTROL INDUSTRIES  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: NVT330010000  
Trans Name: US ECOLOGY  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics  
RCRA Code: Not reported  
Meth Code: D80 - Disposal, Land Fill  
Quantity Tons: 25.284  
Waste Quantity: 30  
Quantity Unit: Y  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20050616  
Creation Date: 9/13/2005 18:30:54  
Receipt Date: 20050617  
Manifest ID: 24168915  
Trans EPA ID: CAD982030173  
Trans Name: ECOLOGY CONTROL INDUSTRIES  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: NVT330010000  
Trans Name: US ECOLOGY  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics  
RCRA Code: NONE  
Meth Code: D80 - Disposal, Land Fill  
Quantity Tons: 25.284  
Waste Quantity: 30  
Quantity Unit: Y  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**Additional Info:**

Year: 2017  
Gen EPA ID: CAL000105553

Shipment Date: 20171003  
Creation Date: 7/27/2018 18:30:12  
Receipt Date: 20171004  
Manifest ID: 016092603JJJ  
Trans EPA ID: CAR000183574

Map ID  
Direction  
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MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Trans Name:	ENVIRONMENTAL MANAGEMENT TECHNOLOGIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	AZR000506980
Trans Name:	SOUTH YUMA COUNTY LANDFILL
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	25.284
Waste Quantity:	30
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170629
Creation Date:	7/12/2018 18:30:29
Receipt Date:	20170629
Manifest ID:	016092638JJK
Trans EPA ID:	CAR000183574
Trans Name:	ENVIRONMENTAL MANAGEMENT TECHNOLOGIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD008252405
Trans Name:	PACIFIC RESORCE RECOVERY
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	F005
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	3.927
Waste Quantity:	1190
Quantity Unit:	G
Additional Code 1:	D018
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170406
Creation Date:	5/12/2018 18:31:59
Receipt Date:	20170406
Manifest ID:	016092077JJK
Trans EPA ID:	CAR000183574
Trans Name:	ENVIRONMENTAL MANAGEMENT TECHNOLOGIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD008252405
Trans Name:	PACIFIC RESOURCE RECOVERY
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	F005

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site  
Quantity Tons: 6.171  
Waste Quantity: 1870  
Quantity Unit: G  
Additional Code 1: D018  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20170331  
Creation Date: 5/11/2018 18:34:48  
Receipt Date: 20170331  
Manifest ID: 016092095JJK  
Trans EPA ID: CAR000183574  
Trans Name: ENVIRONMENTAL MANAGEMENT TECHNOLOGIES  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD008252405  
Trans Name: PACIFIC RESOURCE RECOVERY  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 331 - Off-specification, aged, or surplus organics  
RCRA Code: F005  
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site  
Quantity Tons: 10.9098  
Waste Quantity: 3306  
Quantity Unit: G  
Additional Code 1: D018  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20170123  
Creation Date: 10/16/2018 18:31:51  
Receipt Date: 20180123  
Manifest ID: 017548076JJK  
Trans EPA ID: CAR000183574  
Trans Name: ENVIRONMENTAL MANAGEMENT TECHNOLOGIES  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD008252405  
Trans Name: PACIFIC RESOURCE RECOVERY  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 331 - Off-specification, aged, or surplus organics  
RCRA Code: F005  
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site  
Quantity Tons: 5.9895  
Waste Quantity: 1815  
Quantity Unit: G  
Additional Code 1: D018  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Shipment Date: 20170119  
Creation Date: 5/10/2018 18:30:29  
Receipt Date: 20170119  
Manifest ID: 016092914JJJK  
Trans EPA ID: CAR000183574  
Trans Name: ENVIRONMENTAL MANAGEMENT TECHNOLOGIES  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD008252405  
Trans Name: PACIFIC RESOURCE RECOVERY  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 331 - Off-specification, aged, or surplus organics  
RCRA Code: F005  
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site  
Quantity Tons: 6.171  
Waste Quantity: 1870  
Quantity Unit: G  
Additional Code 1: D018  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2000  
Gen EPA ID: CAL000105553

Shipment Date: 20001213  
Creation Date: 3/22/2001 0:00:00  
Receipt Date: 20001214  
Manifest ID: 20599494  
Trans EPA ID: CAD982444481  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD982444481  
Trans Name: Not reported  
TSDF Alt EPA ID: CAD982444481  
TSDF Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 16.856  
Waste Quantity: 20  
Quantity Unit: Y  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20001116  
Creation Date: 3/5/2001 0:00:00  
Receipt Date: 20001117  
Manifest ID: 20598778  
Trans EPA ID: CAD982444481

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD982444481  
Trans Name: Not reported  
TSDf Alt EPA ID: CAD982444481  
TSDf Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 16.856  
Waste Quantity: 20  
Quantity Unit: Y  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20001023  
Creation Date: 1/9/2001 0:00:00  
Receipt Date: 20001024  
Manifest ID: 20598446  
Trans EPA ID: CAD982444481  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD982444481  
Trans Name: Not reported  
TSDf Alt EPA ID: CAD982444481  
TSDf Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 16.856  
Waste Quantity: 20  
Quantity Unit: Y  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20000926  
Creation Date: 12/13/2000 0:00:00  
Receipt Date: 20000927  
Manifest ID: 20052959  
Trans EPA ID: CAD982444481  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD982444481  
Trans Name: Not reported  
TSDf Alt EPA ID: CAD982444481  
TSDf Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Meth Code:	R01 - Recycler
Quantity Tons:	13.4848
Waste Quantity:	16
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20000912
Creation Date:	11/14/2000 0:00:00
Receipt Date:	20000913
Manifest ID:	20051885
Trans EPA ID:	CAD982444481
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD982444481
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD982444481
TSDf Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20000823
Creation Date:	10/30/2000 0:00:00
Receipt Date:	20000830
Manifest ID:	20464819
Trans EPA ID:	CA0000970392
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT000646117
Trans Name:	Not reported
TSDf Alt EPA ID:	CAT000646117
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Shipment Date: 20000728  
Creation Date: 9/25/2000 0:00:00  
Receipt Date: 20000808  
Manifest ID: 20468530  
Trans EPA ID: CA0000970392  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT000646117  
Trans Name: Not reported  
TSDF Alt EPA ID: CAT000646117  
TSDF Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported  
Meth Code: D80 - Disposal, Land Fill  
Quantity Tons: 16.856  
Waste Quantity: 20  
Quantity Unit: Y  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20000713  
Creation Date: 9/11/2000 0:00:00  
Receipt Date: 20000721  
Manifest ID: 20140230  
Trans EPA ID: CA0000970392  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT000646117  
Trans Name: Not reported  
TSDF Alt EPA ID: CAT000646117  
TSDF Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported  
Meth Code: D80 - Disposal, Land Fill  
Quantity Tons: 16.856  
Waste Quantity: 20  
Quantity Unit: Y  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20000707  
Creation Date: 9/11/2000 0:00:00  
Receipt Date: 20000710  
Manifest ID: 20045249  
Trans EPA ID: CAD982444481  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD982444481

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Trans Name: Not reported  
TSDF Alt EPA ID: CAD982444481  
TSDF Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported  
Meth Code: H01 - Transfer Station  
Quantity Tons: 16.856  
Waste Quantity: 20  
Quantity Unit: Y  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20000601  
Creation Date: 8/1/2000 0:00:00  
Receipt Date: 20000612  
Manifest ID: 20258034  
Trans EPA ID: CA0000970392  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT000646117  
Trans Name: Not reported  
TSDF Alt EPA ID: CAT000646117  
TSDF Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported  
Meth Code: D80 - Disposal, Land Fill  
Quantity Tons: 16.856  
Waste Quantity: 20  
Quantity Unit: Y  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**Additional Info:**

Year: 1999  
Gen EPA ID: CAL000105553

Shipment Date: 19991213  
Creation Date: 2/15/2000 0:00:00  
Receipt Date: 19991217  
Manifest ID: 99785284  
Trans EPA ID: CA0000970392  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAL000122699  
Trans Name: Not reported  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Meth Code: D80 - Disposal, Land Fill  
Quantity Tons: 16.856  
Waste Quantity: 20  
Quantity Unit: Y  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19991111  
Creation Date: 1/11/2000 0:00:00  
Receipt Date: 19991118  
Manifest ID: 99377220  
Trans EPA ID: CA0000970392  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAL000122699  
Trans Name: Not reported  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported  
Meth Code: D80 - Disposal, Land Fill  
Quantity Tons: 16.856  
Waste Quantity: 20  
Quantity Unit: Y  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19991019  
Creation Date: 12/17/1999 0:00:00  
Receipt Date: 19991026  
Manifest ID: 99491957  
Trans EPA ID: CA0000970392  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAL000122699  
Trans Name: Not reported  
TSDF Alt EPA ID: CAT000646117  
TSDF Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported  
Meth Code: D80 - Disposal, Land Fill  
Quantity Tons: 16.856  
Waste Quantity: 20  
Quantity Unit: Y  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Shipment Date: 19990910  
Creation Date: 11/16/1999 0:00:00  
Receipt Date: 19990914  
Manifest ID: 99492753  
Trans EPA ID: CA0000970392  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAL000122699  
Trans Name: Not reported  
TSDF Alt EPA ID: CAT000646117  
TSDF Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported  
Meth Code: D80 - Disposal, Land Fill  
Quantity Tons: 16.856  
Waste Quantity: 20  
Quantity Unit: Y  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19990811  
Creation Date: 10/28/1999 0:00:00  
Receipt Date: 19990823  
Manifest ID: 99582459  
Trans EPA ID: CA0000970392  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT000646117  
Trans Name: Not reported  
TSDF Alt EPA ID: CAT000646117  
TSDF Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported  
Meth Code: D80 - Disposal, Land Fill  
Quantity Tons: 16.856  
Waste Quantity: 20  
Quantity Unit: Y  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19990629  
Creation Date: 8/24/1999 0:00:00  
Receipt Date: 19990708  
Manifest ID: 99333298  
Trans EPA ID: CA0000970392  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT000646117

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Trans Name: Not reported  
TSDF Alt EPA ID: CAT000646117  
TSDF Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported  
Meth Code: D80 - Disposal, Land Fill  
Quantity Tons: 16.856  
Waste Quantity: 20  
Quantity Unit: Y  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2003  
Gen EPA ID: CAL000105553

Shipment Date: 20030523  
Creation Date: 6/23/2004 9:59:25  
Receipt Date: 20030523  
Manifest ID: 22098140  
Trans EPA ID: CAD008364432  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD008364432  
Trans Name: Not reported  
TSDF Alt EPA ID: CAD008364432  
TSDF Alt Name: Not reported  
Waste Code Description: 331 - Off-specification, aged, or surplus organics  
RCRA Code: Not reported  
Meth Code: H01 - Transfer Station  
Quantity Tons: 3.4485  
Waste Quantity: 1045  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2013  
Gen EPA ID: CAL000105553

Shipment Date: 20131126  
Creation Date: 5/14/2014 22:15:08  
Receipt Date: 20131126  
Manifest ID: 009922889JJK  
Trans EPA ID: CAR000183574  
Trans Name: ENVIRONMENTAL MANAGEMENT TECHNOLOGIES  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD008252405

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Trans Name: PACIFIC RESOURCE RECOVERY  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 331 - Off-specification, aged, or surplus organics  
RCRA Code: F005  
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site  
Quantity Tons: 12.8865  
Waste Quantity: 3905  
Quantity Unit: G  
Additional Code 1: D018  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20131029  
Creation Date: 12/29/2014 22:14:49  
Receipt Date: Not reported  
Manifest ID: 012107610JJK  
Trans EPA ID: CAR000183574  
Trans Name: ENVIRONMENTAL MANAGEMENT TECHNOLOGIES  
Trans 2 EPA ID: CAD980585293  
Trans 2 Name: INDUSTRIAL WASTE UTILIZATION INC  
TSDF EPA ID: AZR000501510  
Trans Name: AA SYDCOL LLC  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 135 - Unspecified aqueous solution  
RCRA Code: Not reported  
Meth Code: - Not reported  
Quantity Tons: 16.401  
Waste Quantity: 3905  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20130925  
Creation Date: 2/18/2014 22:15:06  
Receipt Date: 20131002  
Manifest ID: 012107762JJK  
Trans EPA ID: CAR000183574  
Trans Name: ENVIRONMENTAL MANAGEMENT TECHNOLOGIES  
Trans 2 EPA ID: CAD980585293  
Trans 2 Name: INDUSTRIAL WASTE UTILIZATION INC  
TSDF EPA ID: AZR000501510  
Trans Name: AA SYDCOL LLC  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 222 - Oil/water separation sludge  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Quantity Tons: 2.085  
Waste Quantity: 500

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20130925
Creation Date:	2/18/2014 22:15:06
Receipt Date:	20131002
Manifest ID:	012107762JJK
Trans EPA ID:	CAR000183574
Trans Name:	ENVIRONMENTAL MANAGEMENT TECHNOLOGIES
Trans 2 EPA ID:	CAD980585293
Trans 2 Name:	INDUSTRIAL WASTE UTILIZATION INC
TSD EPA ID:	AZR000501510
Trans Name:	AA SYDCOL LLC
TSD EPA ID:	Not reported
TSD Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20130618
Creation Date:	10/25/2013 22:15:23
Receipt Date:	20130619
Manifest ID:	011197246JJK
Trans EPA ID:	CAR000183574
Trans Name:	ENVIRONMENTAL MANAGEMENT TECHNOLOGIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSD EPA ID:	AZR000506980
Trans Name:	SOUTH YUMA COUNTY LANDFILL
TSD EPA ID:	Not reported
TSD Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	25.284
Waste Quantity:	30
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20130423

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Creation Date: 9/15/2013 22:15:19  
Receipt Date: 20130423  
Manifest ID: 008750831JJK  
Trans EPA ID: CAR000183574  
Trans Name: ENVIRONMENTAL MANAGEMENT TECHNOLOGIES  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: AZR000506980  
Trans Name: SOUTH YUMA COUNTY LANDFILL  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics  
RCRA Code: Not reported  
Meth Code: - Not reported  
Quantity Tons: 25.284  
Waste Quantity: 30  
Quantity Unit: Y  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20130215  
Creation Date: 8/23/2013 22:15:13  
Receipt Date: 20130218  
Manifest ID: 009922880JJK  
Trans EPA ID: CAR000183574  
Trans Name: ENVIRONMENTAL MANAGEMENT TECHNOLOGIES  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: AZR000506980  
Trans Name: SOUTH YUMA COUNTY LANDFILL  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics  
RCRA Code: Not reported  
Meth Code: - Not reported  
Quantity Tons: 25.284  
Waste Quantity: 30  
Quantity Unit: Y  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:  
Year: 2007  
Gen EPA ID: CAL000105553

Shipment Date: 20071205  
Creation Date: 4/22/2008 18:30:43  
Receipt Date: 20071205  
Manifest ID: 000280264JJK  
Trans EPA ID: CAD983620402  
Trans Name: ADVANCED CLEANUP TECHNOLOGIES INC

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	33.712
Waste Quantity:	40
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071024
Creation Date:	4/22/2008 18:30:08
Receipt Date:	20071024
Manifest ID:	000280257JJK
Trans EPA ID:	CAL000105553
Trans Name:	ADVANCED CLEANUP TECHNOLOGIES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	33.712
Waste Quantity:	40
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070921
Creation Date:	3/11/2008 18:30:17
Receipt Date:	20070921
Manifest ID:	000280252JJK
Trans EPA ID:	CAD983620402
Trans Name:	ADVANCED CLEANUP TECHNOLOGIES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070830
Creation Date:	3/4/2008 18:30:34
Receipt Date:	20070831
Manifest ID:	000280249JJK
Trans EPA ID:	CAD983620402
Trans Name:	ADVANCED CLEANUP TECHNOLOGIES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	33.712
Waste Quantity:	40
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070801
Creation Date:	8/4/2008 18:30:07
Receipt Date:	20070809
Manifest ID:	001524895FLE
Trans EPA ID:	CAR000183574
Trans Name:	ENVIRONMENTAL MANAGEMENT TECHNOLOGIES
Trans 2 EPA ID:	CAD981377864
Trans 2 Name:	IDR ENVIRONMENTAL SERVICES
TSDf EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	491 - Unspecified sludge waste
RCRA Code:	D002
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.0417
Waste Quantity:	10
Quantity Unit:	G
Additional Code 1:	Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070726
Creation Date:	2/5/2008 18:30:26
Receipt Date:	20070726
Manifest ID:	000280239JJK
Trans EPA ID:	CAD983620402
Trans Name:	ADVANCED CLEANUP TECHNOLOGIES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	25.284
Waste Quantity:	30
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070621
Creation Date:	3/5/2008 18:30:06
Receipt Date:	20070621
Manifest ID:	000280234JJK
Trans EPA ID:	CAR000119701
Trans Name:	ADVANCED CLEANUP TECHNOLOGIES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	NVT33001000
Trans Name:	US ECOLOGY
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070529
Creation Date:	12/20/2007 18:30:27

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Receipt Date:	20070529
Manifest ID:	000280916JJK
Trans EPA ID:	CAD983620402
Trans Name:	ADVANCED CLEANUP TECHNOLOGIES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	33.712
Waste Quantity:	40
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070504
Creation Date:	12/20/2007 18:30:07
Receipt Date:	20070507
Manifest ID:	000280944JJK
Trans EPA ID:	CAD983620402
Trans Name:	ADVANCED CLEANUP TECHNOLOGIES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	33.712
Waste Quantity:	40
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070430
Creation Date:	1/25/2008 18:31:13
Receipt Date:	20070503
Manifest ID:	001524502FLE
Trans EPA ID:	CAR000065599
Trans Name:	ENVIRONMENTAL MANAGEMENT TECHNOLOGIES
Trans 2 EPA ID:	CAD981377864
Trans 2 Name:	IDR ENVIRONMENTAL SERVICES
TSDf EPA ID:	NVT330010000

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Trans Name: US ECOLOGY  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 491 - Unspecified sludge waste  
RCRA Code: D002  
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As  
Landfill( To Include On-Site Treatment And/Or Stabilization)  
  
Quantity Tons: 2.06415  
Waste Quantity: 495  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2008  
Gen EPA ID: CAL000105553

Shipment Date: 20081105  
Creation Date: 12/10/2008 18:30:25  
Receipt Date: 20081106  
Manifest ID: 003908298JJK  
Trans EPA ID: CAR000183574  
Trans Name: ENVIRONMENTAL MANAGEMENT TECHNOLOGIES  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAR000157206  
Trans Name: WESTERN ENVIRONMENTAL INC  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics  
RCRA Code: Not reported  
Meth Code: - Not reported  
Quantity Tons: 19.3844  
Waste Quantity: 23  
Quantity Unit: Y  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20080919  
Creation Date: 10/21/2008 18:30:24  
Receipt Date: 20080922  
Manifest ID: 003908164JJK  
Trans EPA ID: CAR000183574  
Trans Name: ENVIRONMENTAL MANAGEMENT TECH  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAR000157206  
Trans Name: WESTERN ENVIRONMENTAL INC  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	25.284
Waste Quantity:	30
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080715
Creation Date:	11/17/2008 18:30:32
Receipt Date:	20080715
Manifest ID:	003950931JJK
Trans EPA ID:	CAR000121731
Trans Name:	WBR TRANSPORTATION
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSD EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSD EPA ID:	Not reported
TSD Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	Not reported
Waste Quantity:	404
Quantity Unit:	Not reported
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080527
Creation Date:	10/8/2008 18:30:08
Receipt Date:	20080527
Manifest ID:	003950959JJK
Trans EPA ID:	CAR000121731
Trans Name:	WBR TRANSPORTATION
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSD EPA ID:	NVT33001000
Trans Name:	US ECOLOGY
TSD EPA ID:	Not reported
TSD Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	10
Waste Quantity:	10
Quantity Unit:	T
Additional Code 1:	Not reported
Additional Code 2:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080428
Creation Date:	8/29/2008 18:30:08
Receipt Date:	20080428
Manifest ID:	004491062JJJ
Trans EPA ID:	CAD053866794
Trans Name:	PATRIOT ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSD EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSD EPA ID:	Not reported
TSD Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080326
Creation Date:	8/7/2008 18:30:28
Receipt Date:	20080326
Manifest ID:	004491034JJJ
Trans EPA ID:	CAD053866794
Trans Name:	PATRIOT ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSD EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSD EPA ID:	Not reported
TSD Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	25.284
Waste Quantity:	30
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080225
Creation Date:	7/22/2008 18:30:30
Receipt Date:	20080225

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Manifest ID:	003515236JJK
Trans EPA ID:	CAR000121731
Trans Name:	WBR TRANSPORTATION
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	Not reported
Trans Name:	US ECOLOGY
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	12
Waste Quantity:	12
Quantity Unit:	T
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080201
Creation Date:	6/25/2008 18:30:15
Receipt Date:	20080204
Manifest ID:	003880155JJK
Trans EPA ID:	CAD053866794
Trans Name:	PATRIOT ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	25.284
Waste Quantity:	30
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080116
Creation Date:	6/4/2008 18:30:16
Receipt Date:	20080117
Manifest ID:	003347597JJK
Trans EPA ID:	CAT080032253
Trans Name:	OC VACUUM INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	NVT330010000
Trans Name:	US ECOLOGY

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics  
RCRA Code: Not reported  
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As  
Landfill( To Include On-Site Treatment And/Or Stabilization)  
Quantity Tons: 25.284  
Waste Quantity: 30  
Quantity Unit: Y  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**Additional Info:**

Year: 2011  
Gen EPA ID: CAL000105553

Shipment Date: 20111207  
Creation Date: 4/26/2012 20:30:19  
Receipt Date: 20111210  
Manifest ID: 008750950JJK  
Trans EPA ID: CAR000183574  
Trans Name: ENVIRONMENTAL MANAGEMENT TECHNOLOGIES  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: AZR00506980  
Trans Name: SOUTH YUMA COUNTY LANDFILL  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics  
RCRA Code: Not reported  
Meth Code: - Not reported  
Quantity Tons: 25.284  
Waste Quantity: 30  
Quantity Unit: Y  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20111026  
Creation Date: 3/26/2012 20:30:13  
Receipt Date: 20111027  
Manifest ID: 008747386JJK  
Trans EPA ID: CAR000183574  
Trans Name: ENVIRONMENTAL MANAGEMENT TECHNOLOGIES  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: Not reported  
Trans Name: SOUTH YUMA COUNTY LANDFILL  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics  
RCRA Code: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Meth Code:	- Not reported
Quantity Tons:	27.8124
Waste Quantity:	33
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110830
Creation Date:	10/8/2012 15:42:49
Receipt Date:	20110830
Manifest ID:	008747236JJJ
Trans EPA ID:	CAR000183574
Trans Name:	ENVIRONMENTAL MANAGEMENT TECHNOLOGIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZR000506980
Trans Name:	SOUTH YUMA COUNTY LANDFILL
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110722
Creation Date:	10/8/2012 15:42:03
Receipt Date:	20110725
Manifest ID:	008747107JJJ
Trans EPA ID:	CAR000183574
Trans Name:	ENVIRONMENTAL MANAGEMENT TECHNOLOGIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZR000506980
Trans Name:	SOUTH YUMA COUNTY LANDFILL
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Shipment Date: 20110602  
Creation Date: 10/8/2012 15:43:17  
Receipt Date: 20110603  
Manifest ID: 007748974JJJ  
Trans EPA ID: CAR000183574  
Trans Name: ENVIRONMENTAL MANAGEMENT TECHNOLOGIES  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: AZR000506980  
Trans Name: SOUTH YUMA COUNTY LANDFILL  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics  
RCRA Code: Not reported  
Meth Code: - Not reported  
Quantity Tons: 25.284  
Waste Quantity: 30  
Quantity Unit: Y  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20110517  
Creation Date: 10/12/2011 18:30:28  
Receipt Date: 20110520  
Manifest ID: 007748921JJJ  
Trans EPA ID: CAR000183574  
Trans Name: ENVIRONMENTAL MANAGEMENT TECHNOLOGIES  
Trans 2 EPA ID: CAD980585293  
Trans 2 Name: INDUSTRIAL WASTE UTILIZATION INC  
TSDF EPA ID: ARZ000501510  
Trans Name: AA SYDCOL LLC  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Quantity Tons: 0.07  
Waste Quantity: 140  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20110511  
Creation Date: 10/8/2012 15:42:23  
Receipt Date: 20110512  
Manifest ID: 007748862JJJ  
Trans EPA ID: CAR000183574  
Trans Name: ENVIRONMENTAL MANAGEMENT TECHNOLOGIES  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

TSDF EPA ID:	AZR000506980
Trans Name:	SOUTH YUMA COUNTY LANDFILL
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	21.07
Waste Quantity:	25
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110211
Creation Date:	3/31/2011 18:30:30
Receipt Date:	20110211
Manifest ID:	007748728JJK
Trans EPA ID:	CAR000183574
Trans Name:	ENVIRONMENTAL MANAGEMENT TECHNOLOGIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAR000157206
Trans Name:	WESTERN ENVIRONMENTAL INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H111 - Stabilization Or Chemical Fixation Prior To Disposal At Another Site
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110211
Creation Date:	3/31/2011 18:30:30
Receipt Date:	20110211
Manifest ID:	007748728JJK
Trans EPA ID:	CAR000183574
Trans Name:	ENVIRONMENTAL MANAGEMENT TECHNOLOGIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAR000157206
Trans Name:	WESTERN ENVIRONMENTAL INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	27.8124

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Waste Quantity: 33  
Quantity Unit: Y  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**Additional Info:**

Year: 2015  
Gen EPA ID: CAL000105553

Shipment Date: 20150924  
Creation Date: 5/4/2016 22:15:55  
Receipt Date: 20150928  
Manifest ID: 014709073JJJ  
Trans EPA ID: CAR000183574  
Trans Name: ENVIRONMENTAL MANAGEMENT TECHNOLOGIES  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: AZR000506980  
Trans Name: SOUTH YUMA COUNTY LANDFILL  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics  
RCRA Code: Not reported  
Meth Code: - Not reported  
Quantity Tons: 21.07  
Waste Quantity: 25  
Quantity Unit: Y  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20150702  
Creation Date: 2/8/2016 22:17:47  
Receipt Date: 20150702  
Manifest ID: 013433414JJJ  
Trans EPA ID: CAR000183574  
Trans Name: ENVIRONMENTAL MANAGEMENT TECHNOLOGIES  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD008252405  
Trans Name: PACIFIC RESOURCE RECOVERY  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 331 - Off-specification, aged, or surplus organics  
RCRA Code: F005  
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site  
Quantity Tons: 4.5375  
Waste Quantity: 1375  
Quantity Unit: G  
Additional Code 1: D018  
Additional Code 2: Not reported  
Additional Code 3: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Additional Code 4: Not reported  
Additional Code 5: Not reported  
  
Shipment Date: 20150625  
Creation Date: 2/8/2016 22:17:47  
Receipt Date: 20150625  
Manifest ID: 013433415JJK  
Trans EPA ID: CAR000183574  
Trans Name: ENVIRONMENTAL MANAGEMENT TECHNOLOGIES  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD008252405  
Trans Name: PACIFIC RESOURCE RECOVERY  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 331 - Off-specification, aged, or surplus organics  
RCRA Code: F005  
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site  
Quantity Tons: 5.445  
Waste Quantity: 1650  
Quantity Unit: G  
Additional Code 1: D018  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20150224  
Creation Date: 8/5/2015 22:15:33  
Receipt Date: 20150224  
Manifest ID: 013433157JJK  
Trans EPA ID: CAR000183574  
Trans Name: ENVIRONMENTAL MANAGEMENT TECHNOLOGIES  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAL000170578  
Trans Name: PACIFIC RESOURCE RECOVERY  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 331 - Off-specification, aged, or surplus organics  
RCRA Code: F005  
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site  
Quantity Tons: 5.9895  
Waste Quantity: 1815  
Quantity Unit: G  
Additional Code 1: D018  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20150219  
Creation Date: 8/5/2015 22:15:33  
Receipt Date: 20150219  
Manifest ID: 013433159JJK  
Trans EPA ID: CAR000183574  
Trans Name: ENVIRONMENTAL MANAGEMENT TECHNOLOGIES

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAL000170578  
Trans Name: PACIFIC RESOURCE RECOVERY  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 331 - Off-specification, aged, or surplus organics  
RCRA Code: F005  
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site  
Quantity Tons: 5.808  
Waste Quantity: 1760  
Quantity Unit: G  
Additional Code 1: D018  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2009  
Gen EPA ID: CAL000105553

Shipment Date: 20091202  
Creation Date: 2/3/2010 18:30:16  
Receipt Date: 20091202  
Manifest ID: 005304478JJK  
Trans EPA ID: CAR000183574  
Trans Name: ENVIRONMENTAL MANAGEMENT TECHNOLOGIES  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAR000157206  
Trans Name: WESTERN ENVIRONMENTAL INC  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics  
RCRA Code: Not reported  
Meth Code: H111 - Stabilization Or Chemical Fixation Prior To Disposal At Another Site  
Quantity Tons: 27.8124  
Waste Quantity: 33  
Quantity Unit: Y  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20091028  
Creation Date: 12/8/2009 18:30:18  
Receipt Date: 20091028  
Manifest ID: 005304422JJK  
Trans EPA ID: CAR000183574  
Trans Name: ENVIRONMENTAL MANAGEMENT TECHNOLOGIES  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAR000157206  
Trans Name: WESTERN ENVIRONMENTAL INC

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H111 - Stabilization Or Chemical Fixation Prior To Disposal At Another Site
Quantity Tons:	27.8124
Waste Quantity:	33
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20090908
Creation Date:	10/6/2009 18:30:28
Receipt Date:	20090908
Manifest ID:	005304342JJK
Trans EPA ID:	CAR000183574
Trans Name:	ENVIRONMENTAL MANAGEMENT TECHNOLOGIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAR000157206
Trans Name:	WESTERN ENVIRONMENTAL INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H111 - Stabilization Or Chemical Fixation Prior To Disposal At Another Site
Quantity Tons:	27.8124
Waste Quantity:	33
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20090714
Creation Date:	8/12/2009 18:30:08
Receipt Date:	20090714
Manifest ID:	005304250JJK
Trans EPA ID:	CAR000183574
Trans Name:	ENVIRONMENTAL MANAGEMENT TECHNOLOGIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAR000157206
Trans Name:	WESTERN ENVIRONMENTAL INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H111 - Stabilization Or Chemical Fixation Prior To Disposal At Another Site
Quantity Tons:	27.8124

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Waste Quantity:	33
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20090601
Creation Date:	6/27/2009 18:30:20
Receipt Date:	20090601
Manifest ID:	005304166JJK
Trans EPA ID:	CAR000183574
Trans Name:	ENVIRONMENTAL MANAGEMENT TECHNOLOGIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAR000157206
Trans Name:	WESTERN ENVIRONMENTAL INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H111 - Stabilization Or Chemical Fixation Prior To Disposal At Another Site
Quantity Tons:	27.8124
Waste Quantity:	33
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20090422
Creation Date:	5/23/2009 18:30:08
Receipt Date:	20090423
Manifest ID:	005304116JJK
Trans EPA ID:	CAR000183574
Trans Name:	ENVIRONMENTAL MANAGEMENT TECHNOLOGIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAR000157206
Trans Name:	WESTERN ENVIRONMENTAL INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H111 - Stabilization Or Chemical Fixation Prior To Disposal At Another Site
Quantity Tons:	27.8124
Waste Quantity:	33
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Shipment Date: 20090128  
Creation Date: 3/10/2009 18:30:21  
Receipt Date: 20090128  
Manifest ID: 003908491JJJ  
Trans EPA ID: CAR000183574  
Trans Name: ENVIRONMENTAL MANAGEMENT TECHNOLOGIES  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAR000157206  
Trans Name: WESTERN ENVIRONMENTAL INC  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics  
RCRA Code: Not reported  
Meth Code: - Not reported  
Quantity Tons: 16.856  
Waste Quantity: 20  
Quantity Unit: Y  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2012  
Gen EPA ID: CAL000105553

Shipment Date: 20121220  
Creation Date: 8/22/2013 22:15:07  
Receipt Date: 20121222  
Manifest ID: 008750503JJJ  
Trans EPA ID: CAR000183574  
Trans Name: ENVIRONMENTAL MANAGEMENT TECHNOLOGIES  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: AZR000506980  
Trans Name: SOUTH YUMA COUNTY LANDFILL  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics  
RCRA Code: Not reported  
Meth Code: - Not reported  
Quantity Tons: 25.284  
Waste Quantity: 30  
Quantity Unit: Y  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20121019  
Creation Date: 3/21/2013 22:15:13  
Receipt Date: 20121020  
Manifest ID: 009922522JJJ  
Trans EPA ID: CAR000183574



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Trans Name:	ENVIRONMENTAL MANAGEMENT TECHNOLOGIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	AZR000506980
Trans Name:	SOUTH YUMA COUNTY LANDFILL
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	25.284
Waste Quantity:	30
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120907
Creation Date:	11/6/2012 22:15:10
Receipt Date:	20120908
Manifest ID:	009922623JJJK
Trans EPA ID:	CAR000183574
Trans Name:	ENVIRONMENTAL MANAGEMENT TECHNOLOGIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	AZR000506980
Trans Name:	SOUTH YUMA COUNTY LANDFILL
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	25.284
Waste Quantity:	30
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120726
Creation Date:	12/6/2012 22:16:01
Receipt Date:	20120727
Manifest ID:	009922530JJJK
Trans EPA ID:	CAR000183574
Trans Name:	ENVIRONMENTAL MANAGEMENT TECHNOLOGIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	AZR000506980
Trans Name:	SOUTH YUMA COUNTY LANDFILL
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Meth Code:	- Not reported
Quantity Tons:	25.284
Waste Quantity:	30
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120521
Creation Date:	5/29/2013 22:15:05
Receipt Date:	20120524
Manifest ID:	008750607JJK
Trans EPA ID:	CAR000183574
Trans Name:	ENVIRONMENTAL MANAGEMENT TECHNOLOGIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZR000506980
Trans Name:	SOUTH YUMA COUNTY LANDFILL
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	25.284
Waste Quantity:	30
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120410
Creation Date:	10/19/2012 22:15:10
Receipt Date:	20120411
Manifest ID:	008750690JJK
Trans EPA ID:	CAR000183574
Trans Name:	ENVIRONMENTAL MANAGEMENT TECHNOLOGIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZR000506980
Trans Name:	SOUTH YUMA COUNTY LANDFILL
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	25.284
Waste Quantity:	30
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Shipment Date: 20120220  
Creation Date: 7/16/2012 20:30:17  
Receipt Date: 20120223  
Manifest ID: 008750788JJJK  
Trans EPA ID: CAR000183574  
Trans Name: ENVIRONMENTAL MANAGEMENT TECHNOLOGIES  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: AZR00506980  
Trans Name: SOUTH YUMA COUNTY LANDFILL  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics  
RCRA Code: Not reported  
Meth Code: - Not reported  
Quantity Tons: 25.284  
Waste Quantity: 30  
Quantity Unit: Y  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20120118  
Creation Date: 5/25/2012 20:30:23  
Receipt Date: 20120119  
Manifest ID: 008750863JJJK  
Trans EPA ID: CAR000183574  
Trans Name: ENVIRONMENTAL MANAGEMENT TECHNOLOGIES  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: AZR00506980  
Trans Name: SOUTH YUMA COUNTY LANDFILL  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics  
RCRA Code: Not reported  
Meth Code: - Not reported  
Quantity Tons: 25.284  
Waste Quantity: 30  
Quantity Unit: Y  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:  
Year: 2010  
Gen EPA ID: CAL000105553

Shipment Date: 20101216  
Creation Date: 2/8/2011 18:30:24  
Receipt Date: 20101216  
Manifest ID: 007748641JJJK  
Trans EPA ID: CAR000183574

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Trans Name:	ENVIRONMENTAL MANAGEMENT TECHNOLOGIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAR000157206
Trans Name:	WESTERN ENVIRONMENTAL INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H111 - Stabilization Or Chemical Fixation Prior To Disposal At Another Site
Quantity Tons:	27.8124
Waste Quantity:	33
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101111
Creation Date:	1/3/2011 18:30:46
Receipt Date:	20101111
Manifest ID:	007748573JJJ
Trans EPA ID:	CAR000183574
Trans Name:	ENVIRONMENTAL MANAGEMENT TECHNOLOGIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAR000157206
Trans Name:	WESTERN ENVIRONMENTAL INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H111 - Stabilization Or Chemical Fixation Prior To Disposal At Another Site
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101111
Creation Date:	1/3/2011 18:30:46
Receipt Date:	20101111
Manifest ID:	007748573JJJ
Trans EPA ID:	CAR000183574
Trans Name:	ENVIRONMENTAL MANAGEMENT TECHNOLOGIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAR000157206
Trans Name:	WESTERN ENVIRONMENTAL INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H081 - Biological Treatment With Or Without Precipitation
Quantity Tons:	27.8124
Waste Quantity:	33
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100924
Creation Date:	12/16/2010 18:30:19
Receipt Date:	20100928
Manifest ID:	006543496JJK
Trans EPA ID:	CAR000183574
Trans Name:	ENVIRONMENTAL MANAGEMENT TECHNOLOGIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAR000157206
Trans Name:	WESTERN ENVIRONMENTAL INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H111 - Stabilization Or Chemical Fixation Prior To Disposal At Another Site
Quantity Tons:	27.8124
Waste Quantity:	33
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100809
Creation Date:	9/30/2010 18:30:32
Receipt Date:	20100809
Manifest ID:	006543417JJK
Trans EPA ID:	CAR000183574
Trans Name:	ENVIRONMENTAL MANAGEMENT TECHNOLOGIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAR000157206
Trans Name:	WESTERN ENVIRONMENTAL INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H111 - Stabilization Or Chemical Fixation Prior To Disposal At Another Site
Quantity Tons:	27.8124
Waste Quantity:	33
Quantity Unit:	Y
Additional Code 1:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100614
Creation Date:	8/26/2010 18:30:25
Receipt Date:	20100614
Manifest ID:	006543297JJK
Trans EPA ID:	CAR000183574
Trans Name:	ENVIRONMENTAL MANAGEMENT TECHNOLOGIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAR000157206
Trans Name:	WESTERN ENVIRONMENTAL INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H111 - Stabilization Or Chemical Fixation Prior To Disposal At Another Site
Quantity Tons:	25.284
Waste Quantity:	30
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100412
Creation Date:	6/29/2010 18:30:25
Receipt Date:	20100412
Manifest ID:	006543196JJK
Trans EPA ID:	CAR000183574
Trans Name:	ENVIRONMENTAL MANAGEMENT TECHNOLOGIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAR000157206
Trans Name:	WESTERN ENVIRONMENTAL INC
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H111 - Stabilization Or Chemical Fixation Prior To Disposal At Another Site
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100217
Creation Date:	4/12/2010 18:31:35

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Receipt Date: 20100217  
Manifest ID: 006543105JJK  
Trans EPA ID: CAR000183574  
Trans Name: ENVIRONMENTAL MANAGEMENT TECHNOLOGIES  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAR000157206  
Trans Name: WESTERN ENVIRONMENTAL INC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics  
RCRA Code: Not reported  
Meth Code: H111 - Stabilization Or Chemical Fixation Prior To Disposal At Another Site

Quantity Tons: 27.8124  
Waste Quantity: 33  
Quantity Unit: Y  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**Additional Info:**

Year: 2006  
Gen EPA ID: CAL000105553

Shipment Date: 20061205  
Creation Date: 10/24/2007 18:30:14  
Receipt Date: 20061212  
Manifest ID: 001437271JJK  
Trans EPA ID: CAD982030173  
Trans Name: ECOLOGY CONTROL INDUSTRIES  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: NVT330010000  
Trans Name: US ECOLOGY  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics  
RCRA Code: Not reported  
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 25.284  
Waste Quantity: 30  
Quantity Unit: Y  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20061108  
Creation Date: 6/29/2007 18:30:33  
Receipt Date: 20061109  
Manifest ID: 001437236JJK  
Trans EPA ID: CAD982030173

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Trans Name:	ECOLOGY CONTROL INDUSTRIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061019
Creation Date:	6/29/2007 18:30:27
Receipt Date:	20061019
Manifest ID:	001437043JJK
Trans EPA ID:	CAD982030173
Trans Name:	ECOLOGY CONTROL INDUSTRIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	29.498
Waste Quantity:	35
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20060927
Creation Date:	7/13/2007 18:30:17
Receipt Date:	20060927
Manifest ID:	001382670JJK
Trans EPA ID:	CAD982030173
Trans Name:	ECOLOGY CONTROL INDUSTRIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	33.712
Waste Quantity:	40
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20060914
Creation Date:	2/4/2008 18:30:32
Receipt Date:	20060925
Manifest ID:	000328029JJK
Trans EPA ID:	CAR000065599
Trans Name:	ENVIRONMENTAL MANAGEMENT TECHNOLOGIES
Trans 2 EPA ID:	CAD981377864
Trans 2 Name:	IDR ENVIRONMENTAL SERVICES
TSDf EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	491 - Unspecified sludge waste
RCRA Code:	D002
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.9174
Waste Quantity:	220
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20060905
Creation Date:	1/25/2008 18:31:13
Receipt Date:	20060905
Manifest ID:	000085703FLE
Trans EPA ID:	CAD982030173
Trans Name:	ECOLOGY CONTROL INDUSTRIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	25.284
Waste Quantity:	30
Quantity Unit:	Y
Additional Code 1:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20060809
Creation Date:	9/28/2006 18:32:01
Receipt Date:	20060809
Manifest ID:	24168636
Trans EPA ID:	CAD982030173
Trans Name:	ECOLOGY CONTROL INDUSTRIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSD EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSD EPA Alt ID:	Not reported
TSD EPA Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	33.712
Waste Quantity:	40
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20060707
Creation Date:	9/13/2006 18:31:19
Receipt Date:	20060713
Manifest ID:	24794997
Trans EPA ID:	CAD982030173
Trans Name:	ECOLOGY CONTROL INDUSTRIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSD EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSD EPA Alt ID:	Not reported
TSD EPA Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	33.712
Waste Quantity:	40
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20060622
Creation Date:	9/8/2006 18:31:48
Receipt Date:	20060629
Manifest ID:	24841533

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Trans EPA ID: CAR000065599  
Trans Name: ENVIRONMENTAL MANAGEMENT TECH  
Trans 2 EPA ID: CAD981377864  
Trans 2 Name: IDR ENVIRONMENTA S  
TSDF EPA ID: NVT330010000  
Trans Name: US ECOLOGY  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 491 - Unspecified sludge waste  
RCRA Code: D002  
Meth Code: D80 - Disposal, Land Fill  
Quantity Tons: 0.11  
Waste Quantity: 220  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20060612  
Creation Date: 8/25/2006 18:36:07  
Receipt Date: 20060612  
Manifest ID: 24168520  
Trans EPA ID: CAD982030173  
Trans Name: ECOLOGY CONTROL INDUSTRIES  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: NVT330010000  
Trans Name: US ECOLOGY  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics  
RCRA Code: Not reported  
Meth Code: D80 - Disposal, Land Fill  
Quantity Tons: 33.712  
Waste Quantity: 40  
Quantity Unit: Y  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**Additional Info:**

Year: 2016  
Gen EPA ID: CAL000105553

Shipment Date: 20150924  
Creation Date: 5/4/2016 22:15:55  
Receipt Date: 20150928  
Manifest ID: 014709073JJJ  
Trans EPA ID: CAR000183574  
Trans Name: ENVIRONMENTAL MANAGEMENT TECHNOLOGIES  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: AZR000506980

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Trans Name:	SOUTH YUMA COUNTY LANDFILL
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	21.07
Waste Quantity:	25
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150702
Creation Date:	2/8/2016 22:17:47
Receipt Date:	20150702
Manifest ID:	013433414JJK
Trans EPA ID:	CAR000183574
Trans Name:	ENVIRONMENTAL MANAGEMENT TECHNOLOGIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008252405
Trans Name:	PACIFIC RESOURCE RECOVERY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	F005
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	4.5375
Waste Quantity:	1375
Quantity Unit:	G
Additional Code 1:	D018
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150625
Creation Date:	2/8/2016 22:17:47
Receipt Date:	20150625
Manifest ID:	013433415JJK
Trans EPA ID:	CAR000183574
Trans Name:	ENVIRONMENTAL MANAGEMENT TECHNOLOGIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008252405
Trans Name:	PACIFIC RESOURCE RECOVERY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	F005
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	5.445
Waste Quantity:	1650
Quantity Unit:	G

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Additional Code 1:	D018
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150224
Creation Date:	8/5/2015 22:15:33
Receipt Date:	20150224
Manifest ID:	013433157JJK
Trans EPA ID:	CAR000183574
Trans Name:	ENVIRONMENTAL MANAGEMENT TECHNOLOGIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000170578
Trans Name:	PACIFIC RESOURCE RECOVERY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	F005
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	5.9895
Waste Quantity:	1815
Quantity Unit:	G
Additional Code 1:	D018
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150219
Creation Date:	8/5/2015 22:15:33
Receipt Date:	20150219
Manifest ID:	013433159JJK
Trans EPA ID:	CAR000183574
Trans Name:	ENVIRONMENTAL MANAGEMENT TECHNOLOGIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000170578
Trans Name:	PACIFIC RESOURCE RECOVERY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	F005
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	5.808
Waste Quantity:	1760
Quantity Unit:	G
Additional Code 1:	D018
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

**HWTS:**

Name:	LINCO INDUSTRIES
Address:	528 W CENTRAL PARK AVE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCO INDUSTRIES (Continued)**

**S113061312**

Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 928020000  
EPA ID: CAL000105553  
Inactive Date: Not reported  
Create Date: 06/24/1999  
Last Act Date: 07/22/2020  
Mailing Name: Not reported  
Mailing Address: 528 S. CENTRAL PARK AVE. WEST  
Mailing Address 2: Not reported  
Mailing City,State,Zip: ANAHEIM, CA 92802  
Owner Name: LINCO INDUSTRIES, INC.  
Owner Address: 528 S. CENTRAL PARK AVE. WEST  
Owner Address 2: Not reported  
Owner City,State,Zip: ANAHEIM, CA 92802  
Contact Name: PAT MEURS  
Contact Address: 528 S. CENTRAL PARK AVE. WEST  
Contact Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 92802

**NAICS:**

EPA ID: CAL000105553  
Create Date: 2002-03-14 16:36:28.000  
NAICS Code: 332813  
NAICS Description: Electroplating, Plating, Polishing, Anodizing, and Coloring  
Issued EPA ID Date: 1999-06-24 00:00:00  
Inactive Date: Not reported  
Facility Name: LINCO INDUSTRIES  
Facility Address: 528 W CENTRAL PARK AVE  
Facility Address 2: Not reported  
Facility City: ANAHEIM  
Facility County: Not reported  
Facility State: CA  
Facility Zip: 928020000

EPA ID: CAL000105553  
Create Date: 2002-03-14 16:36:28.000  
NAICS Code: 332813  
NAICS Description: Electroplating, Plating, Polishing, Anodizing, and Coloring  
Issued EPA ID Date: 1999-06-24 00:00:00  
Inactive Date: Not reported  
Facility Name: LINCO INDUSTRIES  
Facility Address: 528 W CENTRAL PARK AVE  
Facility Address 2: Not reported  
Facility City: ANAHEIM  
Facility County: Not reported  
Facility State: CA  
Facility Zip: 928020000

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

21  
NE  
1/4-1/2  
0.496 mi.  
2617 ft.

**BUDS DELIVERY**  
**528 CENTRAL PARK**  
**ANAHEIM, CA 92802**

**LUST**  
**Cortese**  
**HIST CORTESE**  
**CERS**

**S105022497**  
**N/A**

**Relative:**  
**Higher**

**Actual:**  
**135 ft.**

**LUST:**

Name: BUDS DELIVERY  
Address: 528 CENTRAL PARK  
City,State,Zip: ANAHEIM, CA 92802  
Lead Agency: ORANGE COUNTY LOP  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605900382](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900382)  
Global Id: T0605900382  
Latitude: 33.8267534  
Longitude: -117.9317889  
Status: Completed - Case Closed  
Status Date: 05/20/1988  
Case Worker: AM  
RB Case Number: 083000476T  
Local Agency: ORANGE COUNTY LOP  
File Location: Local Agency  
Local Case Number: 87UT044  
Potential Media Affect: Under Investigation  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

**LUST:**

Global Id: T0605900382  
Contact Type: Local Agency Caseworker  
Contact Name: ANTHONY MARTINEZ  
Organization Name: ORANGE COUNTY LOP  
Address: 1241 E. DYER ROAD SUITE 120  
City: SANTA ANA  
Email: [amartinez@ochca.com](mailto:amartinez@ochca.com)  
Phone Number: 7144336011

Global Id: T0605900382  
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: [patricia.hannon@waterboards.ca.gov](mailto:patricia.hannon@waterboards.ca.gov)  
Phone Number: Not reported

**LUST:**

Global Id: T0605900382  
Action Type: ENFORCEMENT  
Date: 09/21/2020  
Action: Historic Files

**LUST:**

Global Id: T0605900382  
Status: Completed - Case Closed  
Status Date: 05/20/1988

Global Id: T0605900382  
Status: Open - Case Begin Date

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BUDS DELIVERY (Continued)**

**S105022497**

Status Date: 05/20/1988

**LUST REG 8:**

Name:	BUDS DELIVERY
Address:	528 CENTRAL PARK
City:	ANAHEIM
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083000476T
Local Case Num:	87UT044
Case Type:	Undefined
Substance:	Gasoline
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605900382
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	1/1/1965
Enforcement Date:	Not reported
Close Date:	5/20/1988
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.8267534
Longitude:	-117.9317889
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	PAH
Staff Initials:	WJ
Lead Agency:	Local Agency
Local Agency:	30000L



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BUDS DELIVERY (Continued)**

**S105022497**

Hydr Basin #: Not reported  
Beneficial: MUN  
Priority: Not reported  
Cleanup Fund Id: Not reported  
Work Suspended: Not reported  
Summary: Not reported

**CORTESE:**

Name: BUDS DELIVERY  
Address: 528 CENTRAL PARK  
City,State,Zip: ANAHEIM, CA 92802  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0605900382  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

**HIST CORTESE:**

edr\_fname: BUD'S DELIVERY SERVICE  
edr\_fadd1: 528 CENTRAL PARK AVENUE  
City,State,Zip: ANAHEIM, CA 92802  
Region: CORTESE  
Facility County Code: 30  
Reg By: LTNKA  
Reg Id: 083000476T

**CERS:**

Name: BUDS DELIVERY  
Address: 528 CENTRAL PARK  
City,State,Zip: ANAHEIM, CA 92802  
Site ID: 254618  
CERS ID: T0605900382  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: ANTHONY MARTINEZ - ORANGE COUNTY LOP  
Entity Title: Not reported  
Affiliation Address: 1241 E. DYER ROAD SUITE 120  
Affiliation City: SANTA ANA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BUDS DELIVERY (Continued)**

**S105022497**

Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 7144336011  
  
Affiliation Type Desc: Regional Board Caseworker  
Entity Name: PATRICIA HANNON - SANTA ANA RWQCB (REGION 8)  
Entity Title: Not reported  
Affiliation Address: 3737 MAIN STREET, SUITE 500  
Affiliation City: RIVERSIDE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

22  
NE  
1/2-1  
0.609 mi.  
3217 ft.

Relative:  
Higher

Actual:  
135 ft.

**HOME OIL CO OF ANAHEIM**  
**1422 W BROADWAY**  
**ANAHEIM, CA 92803**

**SEMS-ARCHIVE 1000197839**  
**RCRA-SQG CAD027830678**  
**ENVIROSTOR**  
**LUST**  
**HIST UST**  
**SSTS**  
**FINDS**  
**ECHO**  
**HAZNET**  
**CERS**  
**HWTS**

SEMS Archive:

Site ID: 0900123  
EPA ID: CAD027830678  
Name: HOME OIL CO OF ANAHEIM  
Address: 1422 WEST BROADWAY  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 92802  
Cong District: 38  
FIPS Code: 06059  
FF: N  
NPL: Not on the NPL  
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region: 09  
Site ID: 0900123  
EPA ID: CAD027830678  
Site Name: HOME OIL CO OF ANAHEIM  
NPL: N  
FF: N  
OU: 00  
Action Code: VS  
Action Name: ARCH SITE  
SEQ: 1  
Start Date: Not reported  
Finish Date: 1988-08-01 04:00:00  
Qual: Not reported  
Current Action Lead: EPA Perf In-Hse

Region: 09

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

HOME OIL CO OF ANAHEIM (Continued)

1000197839

Site ID: 0900123  
EPA ID: CAD027830678  
Site Name: HOME OIL CO OF ANAHEIM  
NPL: N  
FF: N  
OU: 00  
Action Code: DS  
Action Name: DISCVRY  
SEQ: 1  
Start Date: 1987-12-01 05:00:00  
Finish Date: 1987-12-01 05:00:00  
Qual: Not reported  
Current Action Lead: St Perf

Region: 09  
Site ID: 0900123  
EPA ID: CAD027830678  
Site Name: HOME OIL CO OF ANAHEIM  
NPL: N  
FF: N  
OU: 00  
Action Code: PA  
Action Name: PA  
SEQ: 1  
Start Date: Not reported  
Finish Date: 1988-08-01 04:00:00  
Qual: N  
Current Action Lead: St Perf

RCRA-SQG:

Date Form Received by Agency: 1996-09-01 00:00:00.0  
Handler Name: HOME OIL CO OF ANAHEIM  
Handler Address: 1422 W BROADWAY  
Handler City,State,Zip: ANAHEIM, CA 92803  
EPA ID: CAD027830678  
Contact Name: Not reported  
Contact Address: Not reported  
Contact City,State,Zip: Not reported  
Contact Telephone: Not reported  
Contact Fax: Not reported  
Contact Email: Not reported  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Not reported  
Federal Waste Generator Description: Small Quantity Generator  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported  
Active Site Indicator: Handler Activities  
State District Owner: CA  
State District: 4  
Mailing Address: PO BOX 3580  
Mailing City,State,Zip: ANAHEIM, CA 92803  
Owner Name: Not reported  
Owner Type: Not reported  
Operator Name: NOT REQUIRED

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOME OIL CO OF ANAHEIM (Continued)**

**1000197839**

Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2002-06-27 03:23:08.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOME OIL CO OF ANAHEIM (Continued)**

**1000197839**

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	HOME OIL CO OF ANAHEIM A CORP
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	1996-09-01 00:00:00.0
Handler Name:	HOME OIL CO OF ANAHEIM
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	1980-08-15 00:00:00.0
Handler Name:	HOME OIL CO OF ANAHEIM
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	42272
NAICS Description:	PETROLEUM AND PETROLEUM PRODUCTS WHOLESALERS (EXCEPT BULK STATIONS AND TERMINALS)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOME OIL CO OF ANAHEIM (Continued)**

**1000197839**

Facility Has Received Notices of Violation:

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:

Evaluation Date:	1994-02-08 00:00:00.0
Evaluation Responsible Agency:	State Contractor/Grantee
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

ENVIROSTOR:

Name: HOME OIL CO

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOME OIL CO OF ANAHEIM (Continued)**

**1000197839**

Address: 1422 W BROADWAY  
City,State,Zip: ANAHEIM, CA 92802  
Facility ID: 30510020  
Status: Refer: Other Agency  
Status Date: 04/14/1988  
Site Code: Not reported  
Site Type: Historical  
Site Type Detailed: \* Historical  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: \* Mmonroy  
Division Branch: Cleanup Cypress  
Assembly: 69  
Senate: 34  
Special Program: \* CERC2  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 33.83653  
Longitude: -117.8980  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: \* CONTAMINATED SOIL  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: 30510020  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 10/25/1994  
Comments: DATABASE VALIDATION PROGRAM CONFIRMS NFA FOR DTSC.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Assessment Report  
Completed Date: 04/14/1988  
Comments: PRELIM ASSESS DONE ONLY WST GENERATED IS FROM THE MACHINE SHOP WHICH INCLUDES WST OILS AND SMALL QUANTITIES OF SOLVENTS. WST ARE RECYCLED

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 04/23/1987  
Comments: SITE SCREENING DONE CERCLA GRANT PA REQ'D.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Discovery  
Completed Date: 08/15/1981  
Comments: FACILITY IDENTIFIED I'D VIA TELEPHONE DIRECTORY (1966) OIL & GAS CO

Future Area Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOME OIL CO OF ANAHEIM (Continued)**

**1000197839**

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:**

Name: HOME OIL COMPANY  
Address: 1422 W. BROADWAY  
City,State,Zip: ANAHEIM, CA 92805  
Lead Agency: SANTA ANA RWQCB (REGION 8)  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605927641](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605927641)  
Global Id: T0605927641  
Latitude: 33.8287730666667  
Longitude: -117.931499999998  
Status: Completed - Case Closed  
Status Date: 03/19/2018  
Case Worker: CAB  
RB Case Number: 083003921T  
Local Agency: ANAHEIM CITY  
File Location: Regional Board  
Local Case Number: Not reported  
Potential Media Affect: Aquifer used for drinking water supply  
Potential Contaminants of Concern: Diesel, Gasoline  
Site History: Not reported

**LUST:**

Global Id: T0605927641  
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: [carl.bernhardt@waterboards.ca.gov](mailto:carl.bernhardt@waterboards.ca.gov)  
Phone Number: 9517824495

Global Id: T0605927641  
Contact Type: Local Agency Caseworker  
Contact Name: RALPH MCCAFFREY  
Organization Name: ANAHEIM CITY  
Address: 201 S. ANAHEIM BLVD. MS 601  
City: ANAHEIM  
Email: [rmccaffrey@anaheim.net](mailto:rmccaffrey@anaheim.net)  
Phone Number: Not reported

**LUST:**

Global Id: T0605927641  
Action Type: ENFORCEMENT  
Date: 09/12/2002  
Action: Staff Letter

Global Id: T0605927641  
Action Type: ENFORCEMENT



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOME OIL CO OF ANAHEIM (Continued)**

**1000197839**

Date:	07/31/2009
Action:	Staff Letter
Global Id:	T0605927641
Action Type:	ENFORCEMENT
Date:	10/30/2009
Action:	Verbal Enforcement
Global Id:	T0605927641
Action Type:	RESPONSE
Date:	04/01/2004
Action:	Soil and Water Investigation Report
Global Id:	T0605927641
Action Type:	RESPONSE
Date:	12/01/2004
Action:	Other Report / Document
Global Id:	T0605927641
Action Type:	RESPONSE
Date:	12/14/2015
Action:	Email Correspondence
Global Id:	T0605927641
Action Type:	ENFORCEMENT
Date:	04/10/2003
Action:	File review
Global Id:	T0605927641
Action Type:	ENFORCEMENT
Date:	07/30/2002
Action:	Staff Letter
Global Id:	T0605927641
Action Type:	ENFORCEMENT
Date:	04/10/2003
Action:	Staff Letter
Global Id:	T0605927641
Action Type:	ENFORCEMENT
Date:	04/10/2003
Action:	Warning Letter
Global Id:	T0605927641
Action Type:	ENFORCEMENT
Date:	10/01/2003
Action:	* Verbal Communication
Global Id:	T0605927641
Action Type:	ENFORCEMENT
Date:	05/21/2004
Action:	Staff Letter
Global Id:	T0605927641
Action Type:	ENFORCEMENT
Date:	06/14/2010
Action:	Verbal Enforcement

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOME OIL CO OF ANAHEIM (Continued)**

**1000197839**

Global Id:	T0605927641
Action Type:	RESPONSE
Date:	04/30/2005
Action:	Remedial Progress Report
Global Id:	T0605927641
Action Type:	RESPONSE
Date:	05/05/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0605927641
Action Type:	RESPONSE
Date:	05/30/2005
Action:	Interim Remedial Action Report
Global Id:	T0605927641
Action Type:	RESPONSE
Date:	05/05/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0605927641
Action Type:	RESPONSE
Date:	03/28/2012
Action:	Remedial Progress Report
Global Id:	T0605927641
Action Type:	RESPONSE
Date:	09/21/2012
Action:	Remedial Progress Report
Global Id:	T0605927641
Action Type:	ENFORCEMENT
Date:	07/05/2005
Action:	* No Action
Global Id:	T0605927641
Action Type:	ENFORCEMENT
Date:	02/16/2005
Action:	Staff Letter
Global Id:	T0605927641
Action Type:	ENFORCEMENT
Date:	09/22/2011
Action:	Site Visit / Inspection / Sampling
Global Id:	T0605927641
Action Type:	ENFORCEMENT
Date:	03/30/2011
Action:	Site Visit / Inspection / Sampling
Global Id:	T0605927641
Action Type:	ENFORCEMENT
Date:	08/02/2005
Action:	Preparation of Record for Appeal/Referral/Petition
Global Id:	T0605927641
Action Type:	ENFORCEMENT

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOME OIL CO OF ANAHEIM (Continued)**

**1000197839**

Date: 09/19/2005  
Action: Preparation of Agenda Item

Global Id: T0605927641  
Action Type: RESPONSE  
Date: 11/13/2012  
Action: Corrective Action Plan / Remedial Action Plan - Addendum - Regulator Responded

Global Id: T0605927641  
Action Type: RESPONSE  
Date: 04/24/2014  
Action: Request for Closure - Regulator Responded

Global Id: T0605927641  
Action Type: ENFORCEMENT  
Date: 12/05/2006  
Action: File review

Global Id: T0605927641  
Action Type: ENFORCEMENT  
Date: 11/24/2015  
Action: Verbal Communication

Global Id: T0605927641  
Action Type: ENFORCEMENT  
Date: 01/10/2017  
Action: Meeting

Global Id: T0605927641  
Action Type: ENFORCEMENT  
Date: 09/08/2017  
Action: Notification - Public Notice of Case Closure

Global Id: T0605927641  
Action Type: ENFORCEMENT  
Date: 09/23/2014  
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0605927641  
Action Type: ENFORCEMENT  
Date: 11/20/2017  
Action: Staff Letter

Global Id: T0605927641  
Action Type: ENFORCEMENT  
Date: 03/19/2018  
Action: Closure/No Further Action Letter

Global Id: T0605927641  
Action Type: RESPONSE  
Date: 07/17/2014  
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0605927641  
Action Type: RESPONSE  
Date: 11/09/2015  
Action: Email Correspondence - Regulator Responded

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOME OIL CO OF ANAHEIM (Continued)**

**1000197839**

Global Id: T0605927641  
Action Type: RESPONSE  
Date: 02/25/2016  
Action: Email Correspondence - Regulator Responded

Global Id: T0605927641  
Action Type: RESPONSE  
Date: 06/22/2015  
Action: Request for Closure - Regulator Responded

Global Id: T0605927641  
Action Type: RESPONSE  
Date: 09/09/2015  
Action: Request for Closure - Regulator Responded

Global Id: T0605927641  
Action Type: RESPONSE  
Date: 02/28/2017  
Action: Request for Closure - Regulator Responded

Global Id: T0605927641  
Action Type: Other  
Date: 09/18/1998  
Action: Leak Discovery

Global Id: T0605927641  
Action Type: Other  
Date: 09/18/1998  
Action: Leak Stopped

Global Id: T0605927641  
Action Type: Other  
Date: 04/19/2002  
Action: Leak Reported

Global Id: T0605927641  
Action Type: RESPONSE  
Date: 01/23/2018  
Action: Well Destruction Report

Global Id: T0605927641  
Action Type: ENFORCEMENT  
Date: 10/09/2003  
Action: Staff Letter

Global Id: T0605927641  
Action Type: ENFORCEMENT  
Date: 06/10/2003  
Action: Site Visit / Inspection / Sampling

Global Id: T0605927641  
Action Type: ENFORCEMENT  
Date: 11/03/2003  
Action: Staff Letter

Global Id: T0605927641  
Action Type: ENFORCEMENT

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOME OIL CO OF ANAHEIM (Continued)**

**1000197839**

Date:	06/06/2013
Action:	Verbal Enforcement
Global Id:	T0605927641
Action Type:	RESPONSE
Date:	10/31/2002
Action:	Soil and Water Investigation Workplan
Global Id:	T0605927641
Action Type:	RESPONSE
Date:	10/30/2003
Action:	Corrective Action Plan / Remedial Action Plan
Global Id:	T0605927641
Action Type:	RESPONSE
Date:	10/30/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0605927641
Action Type:	RESPONSE
Date:	04/30/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0605927641
Action Type:	RESPONSE
Date:	01/30/2003
Action:	Soil and Water Investigation Workplan
Global Id:	T0605927641
Action Type:	RESPONSE
Date:	01/30/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0605927641
Action Type:	RESPONSE
Date:	07/30/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0605927641
Action Type:	RESPONSE
Date:	10/30/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0605927641
Action Type:	RESPONSE
Date:	10/30/2002
Action:	Monitoring Report - Quarterly
Global Id:	T0605927641
Action Type:	RESPONSE
Date:	07/30/2003
Action:	Soil and Water Investigation Report
Global Id:	T0605927641
Action Type:	RESPONSE
Date:	11/04/2003
Action:	Other Report / Document

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOME OIL CO OF ANAHEIM (Continued)**

**1000197839**

Global Id:	T0605927641
Action Type:	RESPONSE
Date:	04/01/2004
Action:	Corrective Action Plan / Remedial Action Plan
Global Id:	T0605927641
Action Type:	RESPONSE
Date:	07/14/2010
Action:	Corrective Action Plan / Remedial Action Plan - Addendum
Global Id:	T0605927641
Action Type:	RESPONSE
Date:	07/14/2010
Action:	Pilot Study/ Treatability Report
Global Id:	T0605927641
Action Type:	REMEDIATION
Date:	04/12/2010
Action:	Soil Vapor Extraction (SVE)
Global Id:	T0605927641
Action Type:	ENFORCEMENT
Date:	09/25/2008
Action:	Notice of Violation
Global Id:	T0605927641
Action Type:	RESPONSE
Date:	03/08/2017
Action:	Monitoring Report - Other
Global Id:	T0605927641
Action Type:	REMEDIATION
Date:	09/29/2010
Action:	Soil Vapor Extraction (SVE)
Global Id:	T0605927641
Action Type:	REMEDIATION
Date:	03/29/2011
Action:	Excavation
Global Id:	T0605927641
Action Type:	REMEDIATION
Date:	09/24/2012
Action:	Soil Vapor Extraction (SVE)
Global Id:	T0605927641
Action Type:	REMEDIATION
Date:	07/15/2012
Action:	Soil Vapor Extraction (SVE)
Global Id:	T0605927641
Action Type:	REMEDIATION
Date:	12/28/2011
Action:	Soil Vapor Extraction (SVE)
Global Id:	T0605927641
Action Type:	ENFORCEMENT

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOME OIL CO OF ANAHEIM (Continued)**

**1000197839**

Date: 02/25/2009  
Action: Meeting

Global Id: T0605927641  
Action Type: ENFORCEMENT  
Date: 11/10/2008  
Action: Technical Correspondence / Assistance / Other

Global Id: T0605927641  
Action Type: ENFORCEMENT  
Date: 04/28/2009  
Action: Staff Letter

Global Id: T0605927641  
Action Type: ENFORCEMENT  
Date: 03/13/2009  
Action: Staff Letter

**LUST:**

Global Id: T0605927641  
Status: Open - Case Begin Date  
Status Date: 09/18/1998

Global Id: T0605927641  
Status: Open - Site Assessment  
Status Date: 04/19/2002

Global Id: T0605927641  
Status: Open - Site Assessment  
Status Date: 01/24/2003

Global Id: T0605927641  
Status: Open - Site Assessment  
Status Date: 04/10/2003

Global Id: T0605927641  
Status: Open - Site Assessment  
Status Date: 09/23/2003

Global Id: T0605927641  
Status: Open - Remediation  
Status Date: 03/26/2004

Global Id: T0605927641  
Status: Open - Inactive  
Status Date: 09/04/2005

Global Id: T0605927641  
Status: Open - Site Assessment  
Status Date: 09/18/2008

Global Id: T0605927641  
Status: Open - Remediation  
Status Date: 04/12/2010

Global Id: T0605927641  
Status: Completed - Case Closed

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOME OIL CO OF ANAHEIM (Continued)**

**1000197839**

Status Date: 03/19/2018

**HIST UST:**

Name: HOME OIL CO OF ANAHEIM  
Address: 1422 W BROADWAY  
City,State,Zip: ANAHEIM, CA 92803  
File Number: 0002E9D2  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E9D2.pdf>  
Region: STATE  
Facility ID: 00000022629  
Facility Type: Other  
Other Type: BULK PLANT  
Contact Name: ROBERT V. BARTON  
Telephone: 7145352126  
Owner Name: HOME OIL CO. OF ANAHEIM  
Owner Address: 1422 W. BROADWAY  
Owner City,St,Zip: ANAHEIM, CA 92803  
Total Tanks: 0003

Tank Num: 001  
Container Num: 1  
Year Installed: Not reported  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: PREMIUM  
Container Construction Thickness: 1/4  
Leak Detection: Stock Inventor

Tank Num: 002  
Container Num: 2  
Year Installed: Not reported  
Tank Capacity: 00001000  
Tank Used for: PRODUCT  
Type of Fuel: PREMIUM  
Container Construction Thickness: 10  
Leak Detection: Stock Inventor

Tank Num: 003  
Container Num: 3  
Year Installed: Not reported  
Tank Capacity: 00000550  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Container Construction Thickness: 12  
Leak Detection: Stock Inventor

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

**SSTS:**

Name: HOME OIL CO OF ANAHEIM  
Address: 1422 W BROADWAY  
City,State,Zip: ANAHEIM, CA 92802  
Report Year: Not reported  
Registration Number: 046024CA 001



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOME OIL CO OF ANAHEIM (Continued)**

**1000197839**

Report Year: 1997  
Registration Number: 046024CA 001

**Pre 2016:**

Registration Number: 046024CA 001  
Name: HOME OIL CO OF ANAHEIM  
Address: 1422 WEST BROADWAY  
Address 2: Not reported  
Country Code: Not reported  
Country: Not reported  
Contact Name: Not reported  
Contact Title: Not reported  
Contact Telephone: Not reported  
Contact Email: Not reported  
Product Name: VAPAM HL  
Product Code: 1  
EPA Product Registration Number: 00548100468  
Product Type: 1  
Product Classification: 31  
Product Use: 2  
Market Type: 1  
Product Unit of Measure: G  
Region: Not reported  
Zero Production: Not reported  
RUP: Not reported

Report Year: 1996  
Registration Number: 046024CA 001

**Pre 2016:**

Registration Number: 046024CA 001  
Name: HOME OIL CO OF ANAHEIM  
Address: 1422 WEST BROADWAY  
Address 2: Not reported  
Country Code: Not reported  
Country: Not reported  
Contact Name: Not reported  
Contact Title: Not reported  
Contact Telephone: Not reported  
Contact Email: Not reported  
Product Name: VAPAM HL  
Product Code: 1  
EPA Product Registration Number: 01018200392  
Product Type: 1  
Product Classification: 31  
Product Use: 2  
Market Type: 1  
Product Unit of Measure: G  
Region: Not reported  
Zero Production: Not reported  
RUP: Not reported

**FINDS:**

Registry ID: 110002639486

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOME OIL CO OF ANAHEIM (Continued)**

**1000197839**

Click Here:

Environmental Interest/Information System:

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

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

STATE MASTER

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000197839  
Registry ID: 110002639486  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002639486>  
Name: HOME OIL CO OF ANAHEIM  
Address: 1422 W BROADWAY  
City,State,Zip: ANAHEIM, CA 92802

HAZNET:

Name: HOME OIL CO OF ANAHEIM  
Address: 1422 W BROADWAY  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 928030000  
Contact: MARK LOPEZ MGR  
Telephone: 7145352126  
Mailing Name: Not reported  
Mailing Address: PO BOX 3580

Year: 2001  
Gepaid: CAD027830678  
TSD EPA ID: CAD980884183  
CA Waste Code: 331 - Off-specification, aged or surplus organics  
Disposal Method: D99 - Disposal, Other  
Tons: 1.089

Year: 1998  
Gepaid: CAD027830678  
TSD EPA ID: CAT080013352  
CA Waste Code: 241 - Tank bottom waste  
Disposal Method: R01 - Recycler  
Tons: 0.834

Additional Info:

Year: 1998  
Gen EPA ID: CAD027830678

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOME OIL CO OF ANAHEIM (Continued)**

**1000197839**

Shipment Date: 19980917  
Creation Date: 11/5/1998 0:00:00  
Receipt Date: 19980917  
Manifest ID: 97245992  
Trans EPA ID: CAL922125668  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT080013352  
Trans Name: Not reported  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 241 - Tank bottom waste 251 Still bottoms with halogenated organics  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 0.834  
Waste Quantity: 200  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**Additional Info:**

Year: 2001  
Gen EPA ID: CAD027830678

Shipment Date: 20010723  
Creation Date: 10/3/2001 0:00:00  
Receipt Date: 20010802  
Manifest ID: 21035912  
Trans EPA ID: CAL931024038  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD980884183  
Trans Name: Not reported  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 331 - Off-specification, aged, or surplus organics  
RCRA Code: D001  
Meth Code: D99 - Disposal, Other  
Quantity Tons: 1.089  
Waste Quantity: 330  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**CERS:**

Name: HOME OIL COMPANY  
Address: 1422 W. BROADWAY  
City,State,Zip: ANAHEIM, CA 92805

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOME OIL CO OF ANAHEIM (Continued)**

**1000197839**

Site ID: 235461  
CERS ID: T0605927641  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: RALPH MCCAFFREY - ANAHEIM CITY  
Entity Title: Not reported  
Affiliation Address: 201 S. ANAHEIM BLVD. MS 601  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: CARL BERNHARDT - SANTA ANA RWQCB (REGION 8)  
Entity Title: Not reported  
Affiliation Address: 3737 MAIN STREET, SUITE 500  
Affiliation City: RIVERSIDE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 9517824495

**HWTS:**

Name: HOME OIL CO OF ANAHEIM  
Address: 1422 W BROADWAY  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 928030000  
EPA ID: CAD027830678  
Inactive Date: 06/30/2001  
Create Date: 07/23/1982  
Last Act Date: 09/14/2004  
Mailing Name: Not reported  
Mailing Address: PO BOX 3580  
Mailing Address 2: Not reported  
Mailing City,State,Zip: ANAHEIM, CA 928030000  
Owner Name: HOME OIL CO OF ANAHEIM A CORP  
Owner Address: --  
Owner Address 2: Not reported  
Owner City,State,Zip: --, 99 --  
Contact Name: MARK LOPEZ MGR  
Contact Address: PO BOX 3580  
Contact Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 928030000

**NAICS:**

EPA ID: CAD027830678  
Create Date: 2002-03-14 16:36:26.000  
NAICS Code: 4229  
NAICS Description: Miscellaneous Nondurable Goods Wholesalers  
Issued EPA ID Date: 1982-07-23 00:00:00  
Inactive Date: 2001-06-30 00:00:00  
Facility Name: HOME OIL CO OF ANAHEIM  
Facility Address: 1422 W BROADWAY  
Facility Address 2: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOME OIL CO OF ANAHEIM (Continued)**

**1000197839**

Facility City: ANAHEIM  
Facility County: Not reported  
Facility State: CA  
Facility Zip: 928030000

**E23**  
**North**  
**1/2-1**  
**0.747 mi.**  
**3946 ft.**  
  
**Relative:**  
**Higher**  
  
**Actual:**  
**138 ft.**

**AFTER 5 TUX SHOPS**  
**1683 W LINCOLN**  
**ANAHEIM, CA 92801**

**Site 1 of 2 in cluster E**

**RCRA-SQG**  
**RESPONSE**  
**ENVIROSTOR**  
**FINDS**  
**ECHO**  
**Cortese**  
**HAZNET**  
**HWTS**

**1000818404**  
**CAD983642752**

**RCRA-SQG:**

Date Form Received by Agency:	1992-07-07 00:00:00.0
Handler Name:	AFTER 5 TUX SHOPS
Handler Address:	1683 W LINCOLN
Handler City,State,Zip:	ANAHEIM, CA 92801
EPA ID:	CAD983642752
Contact Name:	GAYE ROELOFS
Contact Address:	1683 W LINCOLN
Contact City,State,Zip:	ANAHEIM, CA 92801
Contact Telephone:	714-533-6808
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	W LINCOLN
Mailing City,State,Zip:	ANAHEIM, CA 92801
Owner Name:	GAYE ROELOFS
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AFTER 5 TUX SHOPS (Continued)**

**1000818404**

Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2000-09-15 17:30:43.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

**Handler - Owner Operator:**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	GAYE ROELOFS
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1683 W LINCOLN
Owner/Operator City,State,Zip:	ANAHEIM, CA 92801
Owner/Operator Telephone:	714-680-6808
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

**Historic Generators:**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AFTER 5 TUX SHOPS (Continued)**

**1000818404**

Receive Date: 1992-07-07 00:00:00.0  
Handler Name: AFTER 5 TUX SHOPS  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:  
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:  
Violations: No Violations Found

Evaluation Action Summary:  
Evaluations: No Evaluations Found

**RESPONSE:**

Name: AFTER 5 TUX SHOP  
Address: 1681 & 1683 WEST LINCOLN AVENUE  
City,State,Zip: ANAHEIM, CA 62860  
Facility ID: 60002994  
Site Type: State Response  
Site Type Detail: State Response or NPL  
Acres: 0.5  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Irena Edwards  
Supervisor: Eileen Mananian  
Division Branch: Cleanup Cypress  
Site Code: 401921  
Site Mgmt. Req.: NONE SPECIFIED  
Assembly: Not reported  
Senate: Not reported  
Special Program Status: Not reported  
Status: Active  
Status Date: 05/14/2020  
Restricted Use: NO  
Funding: Responsible Party  
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: 401921  
Alias Type: Project Code (Site Code)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AFTER 5 TUX SHOPS (Continued)**

**1000818404**

Alias Name: 60002994  
Alias Type: Envirostor ID Number  
Completed Info:  
Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Assessment Work Plan  
Completed Date: 07/30/2020  
Comments: Not reported  
Future Area Name: Not reported  
Future Sub Area Name: Not reported  
Future Document Type: Not reported  
Future Due Date: Not reported  
Schedule Area Name: Not reported  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Not reported  
Schedule Due Date: Not reported  
Schedule Revised Date: Not reported

**ENVIROSTOR:**

Name: AFTER 5 TUX SHOP  
Address: 1681 & 1683 WEST LINCOLN AVENUE  
City,State,Zip: ANAHEIM, CA 62860  
Facility ID: 60002994  
Status: Active  
Status Date: 05/14/2020  
Site Code: 401921  
Site Type: State Response  
Site Type Detailed: State Response or NPL  
Acres: 0.5  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Irena Edwards  
Supervisor: Eileen Mananian  
Division Branch: Cleanup Cypress  
Assembly: Not reported  
Senate: Not reported  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Responsible Party  
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: 401921  
Alias Type: Project Code (Site Code)  
Alias Name: 60002994  
Alias Type: Envirostor ID Number

**Completed Info:**

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



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AFTER 5 TUX SHOPS (Continued)**

**1000818404**

Completed Document Type: Preliminary Assessment Work Plan  
Completed Date: 07/30/2020  
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

**FINDS:**

Registry ID: 110002880687

Click Here:

**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.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

**ECHO:**

Envid: 1000818404  
Registry ID: 110002880687  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002880687>  
Name: AFTER 5 TUX SHOPS  
Address: 1683 W LINCOLN  
City,State,Zip: ANAHEIM, CA 92801

**CORTESE:**

Name: AFTER 5 TUX SHOP  
Address: 1681 & 1683 WEST LINCOLN AVENUE  
City,State,Zip: ANAHEIM, CA 62860  
Region: CORTESE  
Envirostor Id: 60002994  
Global ID: Not reported  
Site/Facility Type: STATE RESPONSE  
Cleanup Status: ACTIVE  
Status Date: 05/14/2020  
Site Code: 401921  
Latitude: 0  
Longitude: 0  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: envirostor  
Order No: Not reported  
Waste Discharge System No: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AFTER 5 TUX SHOPS (Continued)**

**1000818404**

Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Unit Name: Not reported  
File Name: Haz Waste & Substances Sites

**HAZNET:**

Name: AFTER 5 TUX SHOPS  
Address: 1683 W LINCOLN  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 928010000  
Contact: UNDELIVERABLE PER VF97 AH  
Telephone: 7146806808  
Mailing Name: Not reported  
Mailing Address: 1683 W LINCOLN AVE

Year: 1996  
Gepaid: CAD983642752  
TSD EPA ID: CAD981397417  
CA Waste Code: 211 - Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)  
Disposal Method: R01 - Recycler  
Tons: 0.4942

Year: 1995  
Gepaid: CAD983642752  
TSD EPA ID: CAD981397417  
CA Waste Code: 211 - Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)  
Disposal Method: R01 - Recycler  
Tons: 0.6485

**Additional Info:**

Year: 1995  
Gen EPA ID: CAD983642752

Shipment Date: 19950512  
Creation Date: 4/2/1996 0:00:00  
Receipt Date: 19950515  
Manifest ID: 95186985  
Trans EPA ID: CAD981414386  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD981397417  
Trans Name: Not reported  
TSDF Alt EPA ID: CAD981397417  
TSDF Alt Name: Not reported  
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.  
RCRA Code: F002  
Meth Code: R01 - Recycler  
Quantity Tons: 0.4378  
Waste Quantity: 105

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AFTER 5 TUX SHOPS (Continued)**

**1000818404**

Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950512
Creation Date:	4/2/1996 0:00:00
Receipt Date:	19950515
Manifest ID:	95186985
Trans EPA ID:	CAD981414386
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD981397417
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD981397417
TSDf Alt Name:	Not reported
Waste Code Description:	211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code:	F002
Meth Code:	R01 - Recycler
Quantity Tons:	0.2107
Waste Quantity:	0.25
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Additional Info:	
Year:	1996
Gen EPA ID:	CAD983642752
Shipment Date:	19960621
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19960624
Manifest ID:	96109947
Trans EPA ID:	CAD981414386
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD981397417
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code:	F002
Meth Code:	R01 - Recycler
Quantity Tons:	0.2835
Waste Quantity:	68
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AFTER 5 TUX SHOPS (Continued)**

**1000818404**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960621
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19960624
Manifest ID:	96109947
Trans EPA ID:	CAD981414386
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD981397417
Trans Name:	Not reported
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.
RCRA Code:	F002
Meth Code:	R01 - Recycler
Quantity Tons:	0.2107
Waste Quantity:	0.25
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

**HWTS:**

Name:	AFTER 5 TUX SHOPS
Address:	1683 W LINCOLN
Address 2:	Not reported
City,State,Zip:	ANAHEIM, CA 928010000
EPA ID:	CAD983642752
Inactive Date:	06/30/1997
Create Date:	07/07/1992
Last Act Date:	08/10/2004
Mailing Name:	Not reported
Mailing Address:	1683 W LINCOLN AVE
Mailing Address 2:	Not reported
Mailing City,State,Zip:	ANAHEIM, CA 928015502
Owner Name:	GAYE ROELOFS
Owner Address:	1683 W LINCOLN AVE
Owner Address 2:	Not reported
Owner City,State,Zip:	ANAHEIM, CA 928015502
Contact Name:	UNDELIVERABLE PER VF97 AH
Contact Address:	1683 W LINCOLN AVE
Contact Address 2:	Not reported
City,State,Zip:	ANAHEIM, CA 928015502

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**F24**  
**NNW**  
**1/2-1**  
**0.756 mi.**  
**3993 ft.**

**VACANT ANAHEIM LOT**  
**1701 WEST LINCOLN BOULEVARD**  
**ANAHEIM, CA 92801**

**ENVIROSTOR**  
**VCP**

**S123133193**  
**N/A**

**Site 1 of 2 in cluster F**

**Relative:**  
**Higher**

ENVIROSTOR:

**Actual:**  
**129 ft.**

Name: VACANT ANAHEIM LOT  
Address: 1701 WEST LINCOLN BOULEVARD  
City,State,Zip: ANAHEIM, CA 92801  
Facility ID: 60002720  
Status: Active  
Status Date: 09/06/2018  
Site Code: 401845  
Site Type: Voluntary Cleanup  
Site Type Detailed: Voluntary Cleanup  
Acres: 0.9  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Irena Edwards  
Supervisor: Eileen Mananian  
Division Branch: Cleanup Cypress  
Assembly: 65  
Senate: 29  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Responsible Party  
Latitude: 33.83292  
Longitude: -117.9418  
APN: NONE SPECIFIED  
Past Use: FUEL - VEHICLE STORAGE/ REFUELING, UNDERGROUND STORAGE TANKS, VEHICLE MAINTENANCE  
  
Potential COC: Tetrachloroethylene (PCE  
Confirmed COC: Tetrachloroethylene (PCE  
Potential Description: OTH, SOIL, SV  
Alias Name: 401845  
Alias Type: Project Code (Site Code)  
Alias Name: 60002720  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 01/30/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 05/13/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 07/02/2019  
Comments: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VACANT ANAHEIM LOT (Continued)**

**S123133193**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1  
Completed Date: 03/12/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Well Installation Workplan  
Completed Date: 08/27/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Well Completion Report  
Completed Date: 09/24/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Supplemental Site Investigation Tech Memo  
Completed Date: 01/31/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 12/08/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Standard Voluntary Agreement  
Completed Date: 12/05/2018  
Comments: Completed

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 01/17/2018  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 11/05/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 12/03/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VACANT ANAHEIM LOT (Continued)**

**S123133193**

Completed Date: 10/22/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Voluntary Cleanup Consultation  
Completed Date: 03/29/2019  
Comments: Not reported

Future Area Name: PROJECT WIDE  
Future Sub Area Name: Not reported  
Future Document Type: Remedial Investigation Report  
Future Due Date: 2021  
Future Area Name: PROJECT WIDE  
Future Sub Area Name: Not reported  
Future Document Type: Land Use Restriction  
Future Due Date: 2022  
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:**

Name: VACANT ANAHEIM LOT  
Address: 1701 WEST LINCOLN BOULEVARD  
City,State,Zip: ANAHEIM, CA 92801  
Facility ID: 60002720  
Site Type: Voluntary Cleanup  
Site Type Detail: Voluntary Cleanup  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 0.9  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Irena Edwards  
Supervisor: Eileen Mananian  
Division Branch: Cleanup Cypress  
Site Code: 401845  
Assembly: 65  
Senate: 29  
Special Programs Code: Not reported  
Status: Active  
Status Date: 09/06/2018  
Restricted Use: NO  
Funding: Responsible Party  
Lat/Long: 33.83292 / -117.9418  
APN: NONE SPECIFIED  
Past Use: FUEL - VEHICLE STORAGE/ REFUELING, UNDERGROUND STORAGE TANKS, VEHICLE MAINTENANCE

Potential COC: 30022  
Confirmed COC: 30022  
Potential Description: OTH, SOIL, SV  
Alias Name: 401845  
Alias Type: Project Code (Site Code)  
Alias Name: 60002720

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VACANT ANAHEIM LOT (Continued)**

**S123133193**

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 01/30/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 05/13/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 07/02/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1  
Completed Date: 03/12/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Well Installation Workplan  
Completed Date: 08/27/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Well Completion Report  
Completed Date: 09/24/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Supplemental Site Investigation Tech Memo  
Completed Date: 01/31/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 12/08/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Standard Voluntary Agreement  
Completed Date: 12/05/2018  
Comments: Completed

Completed Area Name: PROJECT WIDE



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VACANT ANAHEIM LOT (Continued)**

**S123133193**

Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 01/17/2018  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 11/05/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 12/03/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 10/22/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Voluntary Cleanup Consultation  
Completed Date: 03/29/2019  
Comments: Not reported

Future Area Name: PROJECT WIDE  
Future Sub Area Name: Not reported  
Future Document Type: Remedial Investigation Report  
Future Due Date: 2021  
Future Area Name: PROJECT WIDE  
Future Sub Area Name: Not reported  
Future Document Type: Land Use Restriction  
Future Due Date: 2022  
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

**F25**  
**NNW**  
**1/2-1**  
**0.757 mi.**  
**3997 ft.**

**WEST LINCOLN ASSEMBLAGE**  
**1631 AND 1699 WEST LINCOLN AVENUE**  
**ANAHEIM, CA 92801**

**Site 2 of 2 in cluster F**

**ENVIROSTOR**  
**VCP**

**S123785071**  
**N/A**

**Relative:** ENVIROSTOR:  
**Higher** Name: WEST LINCOLN ASSEMBLAGE  
**Actual:** Address: 1631 AND 1699 WEST LINCOLN AVENUE  
**131 ft.** City,State,Zip: ANAHEIM, CA 92801  
Facility ID: 60002802  
Status: Active  
Status Date: 03/07/2019  
Site Code: 401930  
Site Type: Voluntary Cleanup

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WEST LINCOLN ASSEMBLAGE (Continued)**

**S123785071**

Site Type Detailed: Voluntary Cleanup  
Acres: 7.94  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Irena Edwards  
Supervisor: Eileen Mananian  
Division Branch: Cleanup Cypress  
Assembly: 65  
Senate: 29  
Special Program: Voluntary Cleanup Program  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Responsible Party  
Latitude: 33.83362  
Longitude: -117.9400  
APN: 072-110-21, 072-110-50  
Past Use: NONE SPECIFIED  
Potential COC: Tetrachloroethylene (PCE)  
Confirmed COC: Tetrachloroethylene (PCE)  
Potential Description: SV  
Alias Name: 072-110-21  
Alias Type: APN  
Alias Name: 072-110-50  
Alias Type: APN  
Alias Name: 401869  
Alias Type: Project Code (Site Code)  
Alias Name: 401930  
Alias Type: Project Code (Site Code)  
Alias Name: 60002802  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1  
Completed Date: 05/15/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report  
Completed Date: 04/23/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Technical Workplan  
Completed Date: 06/25/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 08/27/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WEST LINCOLN ASSEMBLAGE (Continued)**

**S123785071**

Completed Sub Area Name: Not reported  
Completed Document Type: Removal Action Workplan  
Completed Date: 07/22/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Public Notice  
Completed Date: 06/11/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 01/22/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 12/18/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 03/30/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Community Profile  
Completed Date: 04/21/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Technical Workplan  
Completed Date: 05/18/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Supplemental Site Investigation Tech Memo  
Completed Date: 05/23/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 07/14/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report  
Completed Date: 08/31/2020

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WEST LINCOLN ASSEMBLAGE (Continued)**

**S123785071**

Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	AB 389 Response Plan
Completed Date:	10/28/2020
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Public Notice
Completed Date:	09/29/2020
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Design/Implementation Workplan
Completed Date:	01/19/2021
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Fact Sheets
Completed Date:	09/29/2020
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	OPEA Consultation
Completed Date:	03/16/2020
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Request for Tribal Outreach
Completed Date:	08/21/2019
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	California Land Reuse and Revitalization Agreement
Completed Date:	08/06/2020
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date:	08/27/2020
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Consultation
Completed Date:	04/09/2019
Comments:	Not reported
Completed Area Name:	PROJECT WIDE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WEST LINCOLN ASSEMBLAGE (Continued)**

**S123785071**

Completed Sub Area Name: Not reported  
Completed Document Type: CEQA - Initial Study/ Mitigated Neg. Dec. (MND)  
Completed Date: 08/27/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Amendment - Order/Agreement  
Completed Date: 02/12/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Standard Voluntary Agreement  
Completed Date: 05/15/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Pre-HARP Form  
Completed Date: 07/03/2019  
Comments: Not reported

Future Area Name: PROJECT WIDE  
Future Sub Area Name: Not reported  
Future Document Type: Removal Action Completion Report  
Future Due Date: 2022  
Future Area Name: PROJECT WIDE  
Future Sub Area Name: Not reported  
Future Document Type: Land Use Restriction  
Future Due Date: 2023  
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:**

Name: WEST LINCOLN ASSEMBLAGE  
Address: 1631 AND 1699 WEST LINCOLN AVENUE  
City,State,Zip: ANAHEIM, CA 92801  
Facility ID: 60002802  
Site Type: Voluntary Cleanup  
Site Type Detail: Voluntary Cleanup  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 7.94  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Irena Edwards  
Supervisor: Eileen Mananian  
Division Branch: Cleanup Cypress  
Site Code: 401930  
Assembly: 65  
Senate: 29  
Special Programs Code: Voluntary Cleanup Program

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WEST LINCOLN ASSEMBLAGE (Continued)**

**S123785071**

Status: Active  
Status Date: 03/07/2019  
Restricted Use: NO  
Funding: Responsible Party  
Lat/Long: 33.83362 / -117.9400  
APN: 072-110-21, 072-110-50  
Past Use: NONE SPECIFIED  
Potential COC: 30022  
Confirmed COC: 30022  
Potential Description: SV  
Alias Name: 072-110-21  
Alias Type: APN  
Alias Name: 072-110-50  
Alias Type: APN  
Alias Name: 401869  
Alias Type: Project Code (Site Code)  
Alias Name: 401930  
Alias Type: Project Code (Site Code)  
Alias Name: 60002802  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1  
Completed Date: 05/15/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report  
Completed Date: 04/23/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Technical Workplan  
Completed Date: 06/25/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 08/27/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Removal Action Workplan  
Completed Date: 07/22/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Public Notice  
Completed Date: 06/11/2020  
Comments: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WEST LINCOLN ASSEMBLAGE (Continued)**

**S123785071**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 01/22/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 12/18/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 03/30/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Community Profile  
Completed Date: 04/21/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Technical Workplan  
Completed Date: 05/18/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Supplemental Site Investigation Tech Memo  
Completed Date: 05/23/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 07/14/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report  
Completed Date: 08/31/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: AB 389 Response Plan  
Completed Date: 10/28/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Public Notice

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WEST LINCOLN ASSEMBLAGE (Continued)**

**S123785071**

Completed Date: 09/29/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Design/Implementation Workplan  
Completed Date: 01/19/2021  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fact Sheets  
Completed Date: 09/29/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: OPEA Consultation  
Completed Date: 03/16/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Request for Tribal Outreach  
Completed Date: 08/21/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: California Land Reuse and Revitalization Agreement  
Completed Date: 08/06/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 08/27/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Voluntary Cleanup Consultation  
Completed Date: 04/09/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: CEQA - Initial Study/ Mitigated Neg. Dec. (MND)  
Completed Date: 08/27/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Amendment - Order/Agreement  
Completed Date: 02/12/2020  
Comments: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WEST LINCOLN ASSEMBLAGE (Continued)**

**S123785071**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Standard Voluntary Agreement  
Completed Date: 05/15/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Pre-HARP Form  
Completed Date: 07/03/2019  
Comments: Not reported

Future Area Name: PROJECT WIDE  
Future Sub Area Name: Not reported  
Future Document Type: Removal Action Completion Report  
Future Due Date: 2022  
Future Area Name: PROJECT WIDE  
Future Sub Area Name: Not reported  
Future Document Type: Land Use Restriction  
Future Due Date: 2023  
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

**E26**  
**North**  
**1/2-1**  
**0.767 mi.**  
**4049 ft.**

**RAYCO AUTO CENTER**  
**1687 W LINCOLN AVE**  
**ANAHEIM, CA 92801**  
**Site 2 of 2 in cluster E**

**ENVIROSTOR**  
**VCP**  
**HAULERS**  
**HAZNET**  
**HWTS**

**S113057816**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**137 ft.**

ENVIROSTOR:  
Name: CITY OF ANAHEIM - LOCAL AGENCY OVERSIGHT AGREEMENT  
Address: 1687 WEST LINCOLN AVENUE  
City,State,Zip: ANAHEIM, CA 92801  
Facility ID: 60003066  
Status: Active  
Status Date: 11/16/2020  
Site Code: 401940  
Site Type: Voluntary Cleanup  
Site Type Detailed: Voluntary Cleanup  
Acres: 0.48  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Gregory Shaffer  
Supervisor: Maryam Tasnif-Abbasi  
Division Branch: Cleanup Cypress  
Assembly: Not reported  
Senate: Not reported  
Special Program: Voluntary Cleanup Program  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Responsible Party  
Latitude: 0  
Longitude: 0  
APN: NONE SPECIFIED

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RAYCO AUTO CENTER (Continued)**

**S113057816**

Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: 401940  
Alias Type: Project Code (Site Code)  
Alias Name: 60003066  
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

**VCP:**

Name: CITY OF ANAHEIM - LOCAL AGENCY OVERSIGHT AGREEMENT  
Address: 1687 WEST LINCOLN AVENUE  
City,State,Zip: ANAHEIM, CA 92801  
Facility ID: 60003066  
Site Type: Voluntary Cleanup  
Site Type Detail: Voluntary Cleanup  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 0.48  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Gregory Shaffer  
Supervisor: Maryam Tasnif-Abbasi  
Division Branch: Cleanup Cypress  
Site Code: 401940  
Assembly: Not reported  
Senate: Not reported  
Special Programs Code: Voluntary Cleanup Program  
Status: Active  
Status Date: 11/16/2020  
Restricted Use: NO  
Funding: Responsible Party  
Lat/Long: 0 / 0  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: 401940

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RAYCO AUTO CENTER (Continued)**

**S113057816**

Alias Type: Project Code (Site Code)  
Alias Name: 60003066  
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

**HAULERS:**

Name: INOCENCIO CARDENAS ORTIZ  
Address: 1687 WEST LINCOLN AVENUE  
City,State,Zip: ANAHEIM, CA 92801  
Facility ID: 1948057  
Facility Phone: (949) 572-4029  
Business Email Address: wegetridofit7@gmail.com  
Contact Person: Inocencio Ortiz  
Mailing Address: 211 North Walnut Street  
Mailing City: La Habra  
Mailing State: CA  
Mailing Zip: 90631  
Mailing County: Not reported  
Mailing Phone: (714) 926-0027  
Current Status: Active Business  
Current Hauler Status: Hauler - Registered  
Accepting Tires From Public: No  
Regulatory Status Last Changed: 8/21/2020  
Business Types: Trucking/Bus Fleet

Name: INOCENCIO CARDENAS ORTIZ  
Address: 1687 WEST LINCOLN AVENUE  
City,State,Zip: ANAHEIM, CA 92801  
Facility ID: 1948057  
Facility Phone: (949) 572-4029  
Business Email Address: wegetridofit7@gmail.com  
Contact Person: Inocencio Ortiz  
Mailing Address: 211 North Walnut Street  
Mailing City: La Habra  
Mailing State: CA  
Mailing Zip: 90631  
Mailing County: Not reported  
Mailing Phone: (714) 926-0027  
Current Status: Active Business  
Current Hauler Status: Hauler - Registered  
Accepting Tires From Public: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RAYCO AUTO CENTER (Continued)**

**S113057816**

Regulatory Status Last Changed: 8/21/2020  
Business Types: Trucking/Bus Fleet

**HAZNET:**

Name: RAYCO AUTO CENTER  
Address: 1687 W LINCOLN AVE  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 928010000  
Contact: --  
Telephone: --  
Mailing Name: Not reported  
Mailing Address: 1687 W LINCOLN AVE

Year: 1998  
Gepaid: CAL000094455  
TSD EPA ID: CAT000613976  
CA Waste Code: 343 - Unspecified organic liquid mixture  
Disposal Method: H01 - Transfer Station  
Tons: 0.15

Year: 1998  
Gepaid: CAL000094455  
TSD EPA ID: CAT080013352  
CA Waste Code: 133 - Aqueous solution with total organic residues 10 percent or more  
Disposal Method: R01 - Recycler  
Tons: 0.1668

Year: 1995  
Gepaid: CAL000094455  
TSD EPA ID: CAD008252405  
CA Waste Code: 214 - Unspecified solvent mixture  
Disposal Method: R01 - Recycler  
Tons: 0.198

Year: 1994  
Gepaid: CAL000094455  
TSD EPA ID: CAD008302903  
CA Waste Code: 461 - Paint sludge  
Disposal Method: -  
Tons: 0.2293

Year: 1993  
Gepaid: CAL000094455  
TSD EPA ID: CAD008302903  
CA Waste Code: 461 - Paint sludge  
Disposal Method: R01 - Recycler  
Tons: 0.1793

**Additional Info:**

Year: 1993  
Gen EPA ID: CAL000094455

Shipment Date: 19931108  
Creation Date: 9/14/1995 0:00:00  
Receipt Date: 19931110

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RAYCO AUTO CENTER (Continued)**

**S113057816**

Manifest ID: 93070141  
Trans EPA ID: CAD980675789  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD008302903  
Trans Name: Not reported  
TSDF Alt EPA ID: CAD008302903  
TSDF Alt Name: Not reported  
Waste Code Description: 461 - Paint sludge  
RCRA Code: F003  
Meth Code: R01 - Recycler  
Quantity Tons: 0.1793  
Waste Quantity: 43  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**Additional Info:**

Year: 1998  
Gen EPA ID: CAL000094455

Shipment Date: 19980609  
Creation Date: 9/3/1998 0:00:00  
Receipt Date: 19980610  
Manifest ID: 97228028  
Trans EPA ID: CAD028277036  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT080013352  
Trans Name: Not reported  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 133 - Aqueous solution with 10% or more total organic residues  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 0.1668  
Waste Quantity: 40  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19980302  
Creation Date: 4/16/1998 0:00:00  
Receipt Date: 19980303  
Manifest ID: 96605267  
Trans EPA ID: ILD984908202  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RAYCO AUTO CENTER (Continued)**

**S113057816**

TSDF EPA ID: CAT000613976  
Trans Name: Not reported  
TSDF Alt EPA ID: CAT000613976  
TSDF Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: Not reported  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.15  
Waste Quantity: 300  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 1995  
Gen EPA ID: CAL000094455

Shipment Date: 19950728  
Creation Date: 4/3/1996 0:00:00  
Receipt Date: 19950728  
Manifest ID: 95358548  
Trans EPA ID: CAD008252405  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD008252405  
Trans Name: Not reported  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 214 - Unspecified solvent mixture  
RCRA Code: D001  
Meth Code: R01 - Recycler  
Quantity Tons: 0.198  
Waste Quantity: 55  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 1994  
Gen EPA ID: CAL000094455

Shipment Date: 19940411  
Creation Date: 3/25/1996 0:00:00  
Receipt Date: Not reported  
Manifest ID: 93451251  
Trans EPA ID: CAD980675789  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RAYCO AUTO CENTER (Continued)**

**S113057816**

TSDF EPA ID: CAD008302903  
Trans Name: Not reported  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 461 - Paint sludge  
RCRA Code: F003  
Meth Code: - Not reported  
Quantity Tons: 0.2293  
Waste Quantity: 55  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**HWTS:**

Name: RAYCO AUTO CENTER  
Address: 1687 W LINCOLN AVE  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 928010000  
EPA ID: CAL000094455  
Inactive Date: 06/30/1998  
Create Date: 10/16/1992  
Last Act Date: 04/27/1999  
Mailing Name: Not reported  
Mailing Address: 1687 W LINCOLN AVE  
Mailing Address 2: Not reported  
Mailing City,State,Zip: ANAHEIM, CA 928015502  
Owner Name: JOE LUISO  
Owner Address: 13211 MYFORD RD STE 613  
Owner Address 2: Not reported  
Owner City,State,Zip: TUSTIN, CA 926800000  
Contact Name: --  
Contact Address: INACT PER 98VQ FINAL NOTICE  
Contact Address 2: - BATCH 4/27  
City,State,Zip: --, 99 --

**27**  
**North**  
**1/2-1**  
**0.800 mi.**  
**4225 ft.**

**RUST LICK INCORPORATED**  
**303 NORTH MANCHESTER AVENUE**  
**ANAHEIM, CA 92802**

**ENVIROSTOR S105022505**  
**HIST CORTESE N/A**

**Relative:**  
**Higher**  
**Actual:**  
**135 ft.**

ENVIROSTOR:  
Name: RUST LICK INCORPORATED  
Address: 303 NORTH MANCHESTER AVENUE  
City,State,Zip: ANAHEIM, CA 92802  
Facility ID: 30280411  
Status: Refer: Other Agency  
Status Date: 04/25/1995  
Site Code: Not reported  
Site Type: Historical  
Site Type Detailed: \* Historical  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RUST LICK INCORPORATED (Continued)**

**S105022505**

Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: \* Mmonroy  
Division Branch: Cleanup Cypress  
Assembly: 65  
Senate: 29  
Special Program: \* CERC2  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 33.83343  
Longitude: -117.9376  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: \* Pesticides - Wastes From Production \* CONTAMINATED SOIL  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: ANAHEIM SPRAY CHEMICAL CO.  
Alias Type: Alternate Name  
Alias Name: COMMERCIAL LIGHTING SERVICES  
Alias Type: Alternate Name  
Alias Name: FMC NIAGRA CHEMICAL DIVISION  
Alias Type: Alternate Name  
Alias Name: 30280411  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 04/25/1995  
Comments: 11/24/94 ADDENDUM TO PA INDICATES THE SITE HAS HAD NO RECORD OF A RELEASE OF HAZARDOUS WASTE TO THE ENVIRONMENT. ALSO THERE IS NO INFO TO INDICATE PCB'S WERE USED, STORED, OR DISPOSED OF AT THIS FACILITY. THEREFORE DTSC RECOMMENDS NO FURTHER ACTION.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Assessment Report  
Completed Date: 02/28/1988  
Comments: PRELIM ASSESS DONE SI TO ASCERTAIN IF HAZ SOIL CONTMNX EXIST AT FACILITY; DATA GAPS CONCERNING WST GENERATION &/OR HANDLING TO BE ADDRESSED

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 06/05/1987  
Comments: DHS REGIONAL FILES SITE SCREENING DONE MORE INFO NEEDED

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Discovery  
Completed Date: 08/15/1981  
Comments: FACILITY IDENTIFIED FROM TELEPHONE DIRECTORY.

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



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RUST LICK INCORPORATED (Continued)**

**S105022505**

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

**HIST CORTESE:**

edr\_fname: RUST LICK INCORPORATED  
edr\_fadd1: 303 MANCHESTER  
City,State,Zip: ANAHEIM, CA 92802  
Region: CORTESE  
Facility County Code: 30  
Reg By: CALSI  
Reg Id: 30280411

**G28**  
**NNW**  
**1/2-1**  
**0.834 mi.**  
**4401 ft.**

**EUCLID WAY INDUSTRIAL PARK**  
**231-307 NORTH EUCLID WAY**  
**ANAHEIM, CA 92801**

**ENVIROSTOR S110493832**  
**N/A**

**Site 1 of 2 in cluster G**

**Relative:**  
**Higher**

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

**ENVIROSTOR:**  
Name: EUCLID WAY INDUSTRIAL PARK  
Address: 231-307 NORTH EUCLID WAY  
City,State,Zip: ANAHEIM, CA 92801  
Facility ID: 71003714  
Status: Active  
Status Date: 07/22/2015  
Site Code: 540070  
Site Type: Tiered Permit  
Site Type Detailed: Tiered Permit  
Acres: 4.5  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Irena Edwards  
Supervisor: Eileen Mananian  
Division Branch: Cleanup Cypress  
Assembly: 65  
Senate: 29  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 33.83417  
Longitude: -117.9434  
APN: NONE SPECIFIED  
Past Use: DEGREASING FACILITY, DRY CLEANING, METAL FINISHING, METAL PLATING - OTHER  
  
Potential COC: Tetrachloroethylene (PCE) Trichloroethylene (TCE) 1,1-Dichloroethane 1,1-Dichloroethylene 1,2-Dichloroethylene (cis 1,1,2-Trichloroethane  
Confirmed COC: 1,1,2-Trichloroethane Tetrachloroethylene (PCE) 1,1-Dichloroethane 1,2-Dichloroethylene (cis Trichloroethylene (TCE) 1,1-Dichloroethylene  
Potential Description: CSS, IA, OTH, SOIL, SV  
Alias Name: CAD060761376

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EUCLID WAY INDUSTRIAL PARK (Continued)**

**S110493832**

Alias Type: EPA Identification Number  
Alias Name: CAD981391360  
Alias Type: EPA Identification Number  
Alias Name: 540070  
Alias Type: Project Code (Site Code)  
Alias Name: 71002494  
Alias Type: Envirostor ID Number  
Alias Name: 71002799  
Alias Type: Envirostor ID Number  
Alias Name: 71003714  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Letter - Demand  
Completed Date: 06/17/2011  
Comments: Final Demand letter sent certified mail.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Letter - Demand  
Completed Date: 04/01/2011  
Comments: Reminder sent for unpaid past due invoice.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase I Verification  
Completed Date: 01/01/2001  
Comments: Inspection report sent on 1/1/2001

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 11/04/2010  
Comments: Completed

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Letter - Demand  
Completed Date: 05/04/2011  
Comments: Second Collection letter sent certified mail.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Consent Agreement  
Completed Date: 12/11/2001  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Consent Agreement  
Completed Date: 07/29/2015  
Comments: Completed

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Soil Vapor Extraction Monitoring Report

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EUCLID WAY INDUSTRIAL PARK (Continued)**

**S110493832**

Completed Date: 01/11/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Soil Vapor Extraction Monitoring Report  
Completed Date: 03/21/2017  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Soil Vapor Extraction Monitoring Report  
Completed Date: 02/01/2018  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 06/20/2017  
Comments: Completed

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Plan  
Completed Date: 02/16/2016  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 09/02/2010  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 02/02/2012  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Soil Vapor Extraction Monitoring Report  
Completed Date: 12/14/2018  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 06/21/2018  
Comments: Completed

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Supplemental Site Investigation Workplan  
Completed Date: 07/10/2018  
Comments: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EUCLID WAY INDUSTRIAL PARK (Continued)**

**S110493832**

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	02/27/2008
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	06/22/2004
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Fieldwork
Completed Date:	07/30/2018
Comments:	Completed
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Monitoring Report
Completed Date:	02/18/2020
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Monitoring Report
Completed Date:	03/12/2019
Comments:	Not reported
Completed Area Name:	Pico Farad: Areas of past degreasing operations and solvent storage
Completed Sub Area Name:	Not reported
Completed Document Type:	Monitoring Report
Completed Date:	05/06/2020
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Monitoring Report
Completed Date:	11/19/2020
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Fieldwork
Completed Date:	01/07/2020
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Pilot/Treatability Study Report
Completed Date:	02/24/2020
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EUCLID WAY INDUSTRIAL PARK (Continued)**

**S110493832**

Completed Date: 01/03/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 12/01/2017  
Comments: 2017-2018 Cost Estimate

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 01/10/2019  
Comments: completed

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 11/19/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 10/22/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 10/18/2010  
Comments: Completed

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 10/25/2010  
Comments: completed

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Supplemental Site Investigation Workplan  
Completed Date: 01/10/2011  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 05/10/2011  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Supplemental Site Investigation Workplan  
Completed Date: 09/16/2011  
Comments: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**EUCLID WAY INDUSTRIAL PARK (Continued)**

**S110493832**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Supplemental Site Investigation Report  
Completed Date: 11/28/2011  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Pilot Study/Treatability Workplan  
Completed Date: 07/23/2015  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Plan  
Completed Date: 07/23/2015  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Pilot/Treatability Study Report  
Completed Date: 09/19/2017  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 12/20/2016  
Comments: completed

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

**G29**  
**NNW**  
**1/2-1**  
**0.843 mi.**  
**4452 ft.**

**PICOFARAD, INC.**  
**237-D N. EUCLID**  
**ANAHEIM, CA 92801**

**Site 2 of 2 in cluster G**

**ENVIROSTOR** **S110494162**  
**N/A**

**Relative:** ENVIROSTOR:  
**Higher** Name: PICO FARAD, INC.  
**Actual:** Address: 237-D N. EUCLID  
**131 ft.** City,State,Zip: ANAHEIM, CA 92801  
Facility ID: 71002494  
Status: Inactive - Needs Evaluation  
Status Date: Not reported  
Site Code: Not reported  
Site Type: Tiered Permit  
Site Type Detailed: Tiered Permit  
Acres: Not reported  
NPL: NO

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PICO FARAD, INC. (Continued)**

**S110494162**

Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: Not reported  
Division Branch: Cleanup Cypress  
Assembly: 65  
Senate: 29  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 33.83380  
Longitude: -117.9422  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CAD060761376  
Alias Type: EPA Identification Number  
Alias Name: 71002494  
Alias Type: Envirostor ID Number  
Alias Name: 71002799  
Alias Type: Envirostor ID Number  
Alias Name: 71003714  
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

30  
SSW  
1/2-1  
0.851 mi.  
4494 ft.

**LOARA HIGH SCHOOL**  
**1765 WEST CERRITOS AVENUE**  
**ANAHEIM, CA 92804**

**ENVIROSTOR**  
**SCH**  
**CERS**

**S103950119**  
**N/A**

**Relative:**  
**Lower**  
**Actual:**  
**112 ft.**

**ENVIROSTOR:**  
Name: LOARA HIGH SCHOOL  
Address: 1765 WEST CERRITOS AVENUE  
City,State,Zip: ANAHEIM, CA 92804  
Facility ID: 30820023  
Status: No Further Action  
Status Date: 01/30/2004  
Site Code: 404432

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LOARA HIGH SCHOOL (Continued)**

**S103950119**

Site Type: School Investigation  
Site Type Detailed: School  
Acres: 1  
NPL: NO  
Regulatory Agencies: DTSC  
Lead Agency: DTSC  
Program Manager: Not reported  
Supervisor: Yolanda Garza  
Division Branch: Southern California Schools & Brownfields Outreach  
Assembly: 65  
Senate: 29  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: School District  
Latitude: 33.81254  
Longitude: -117.9436  
APN: NONE SPECIFIED  
Past Use: \* EDUCATIONAL SERVICES  
Potential COC: DDD DDE DDT  
Confirmed COC: 30006-NO 30007-NO 30008-NO  
Potential Description: NMA  
Alias Name: ANAHEIM UNION HIGH SCHOOL  
Alias Type: Alternate Name  
Alias Name: ANAHEIM UNION HSD-LOARA HS  
Alias Type: Alternate Name  
Alias Name: LOARA HIGH SCHOOL  
Alias Type: Alternate Name  
Alias Name: 404432  
Alias Type: Project Code (Site Code)  
Alias Name: 30820023  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report  
Completed Date: 01/30/2004  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Workplan  
Completed Date: 07/02/2003  
Comments: Awaiting additional information and revised site plan from district.  
DTSC issued comments on work plan and subsequent correspondence. A response and a revised Work Plan was submitted on July 1, 2003. DTSC issues approval on Work Plan on July 2, 2003. Sampling occurred on July 2 and 3, 2003. PEA to be submitted mid-September.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 01/14/2003  
Comments: Phase I report provided as background; no DTSC approval needed.

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



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LOARA HIGH SCHOOL (Continued)**

**S103950119**

Completed Document Type: Cost Recovery Closeout Memo  
Completed Date: 03/12/2004  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight/Voluntary Cleanup Agreement  
Completed Date: 02/10/2003  
Comments: Not reported

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

**SCH:**

Name: LOARA HIGH SCHOOL  
Address: 1765 WEST CERRITOS AVENUE  
City,State,Zip: ANAHEIM, CA 92804  
Facility ID: 30820023  
Site Type: School Investigation  
Site Type Detail: School  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 1  
National Priorities List: NO  
Cleanup Oversight Agencies: DTSC  
Lead Agency: DTSC  
Lead Agency Description: \* DTSC  
Project Manager: Not reported  
Supervisor: Yolanda Garza  
Division Branch: Southern California Schools & Brownfields Outreach  
Site Code: 404432  
Assembly: 65  
Senate: 29  
Special Program Status: Not reported  
Status: No Further Action  
Status Date: 01/30/2004  
Restricted Use: NO  
Funding: School District  
Latitude: 33.81254  
Longitude: -117.9436  
APN: NONE SPECIFIED  
Past Use: \* EDUCATIONAL SERVICES  
Potential COC: DDD, DDE, DDT  
Confirmed COC: 30006-NO, 30007-NO, 30008-NO  
Potential Description: NMA  
Alias Name: ANAHEIM UNION HIGH SCHOOL  
Alias Type: Alternate Name  
Alias Name: ANAHEIM UNION HSD-LOARA HS  
Alias Type: Alternate Name  
Alias Name: LOARA HIGH SCHOOL

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LOARA HIGH SCHOOL (Continued)**

**S103950119**

Alias Type: Alternate Name  
Alias Name: 404432  
Alias Type: Project Code (Site Code)  
Alias Name: 30820023  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report  
Completed Date: 01/30/2004  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Workplan  
Completed Date: 07/02/2003  
Comments: Awaiting additional information and revised site plan from district. DTSC issued comments on work plan and subsequent correspondence. A response and a revised Work Plan was submitted on July 1, 2003. DTSC issues approval on Work Plan on July 2, 2003. Sampling occurred on July 2 and 3, 2003. PEA to be submitted mid-September.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 01/14/2003  
Comments: Phase I report provided as background; no DTSC approval needed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Cost Recovery Closeout Memo  
Completed Date: 03/12/2004  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight/Voluntary Cleanup Agreement  
Completed Date: 02/10/2003  
Comments: Not reported

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

**CERS:**

Name: LOARA HIGH SCHOOL  
Address: 1765 WEST CERRITOS AVENUE  
City,State,Zip: ANAHEIM, CA 92804  
Site ID: 339383  
CERS ID: 30820023

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LOARA HIGH SCHOOL (Continued)**

**S103950119**

CERS Description: School Investigation  
Affiliation:  
Affiliation Type Desc: Supervisor  
Entity Name: YOLANDA GARZA  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**H31  
NNW  
1/2-1  
0.858 mi.  
4530 ft.**

**J&H DEBurring, INC.  
307 N. EUCLID WAY #H  
ANAHEIM, CA 92801  
Site 1 of 3 in cluster H**

**ENVIROSTOR S103651425  
N/A**

**Relative:  
Higher**

ENVIROSTOR:  
Name: J&H DEBurring, INC.  
Address: 307 N. EUCLID WAY #H  
City,State,Zip: ANAHEIM, CA 92801  
Facility ID: 71002799  
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: 65  
Senate: 29  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 33.83419  
Longitude: -117.9418  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CAD981391360  
Alias Type: EPA Identification Number  
Alias Name: 71002494  
Alias Type: Envirostor ID Number  
Alias Name: 71002799  
Alias Type: Envirostor ID Number  
Alias Name: 71003714  
Alias Type: Envirostor ID Number

**Actual:  
138 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**J&H DEBURRING, INC. (Continued)**

**S103651425**

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

**H32  
NNW  
1/2-1  
0.858 mi.  
4530 ft.**

**BURLINGTON ENGINEERING, INC.  
307 N. EUCLID WAY, F-2  
ANAHEIM, CA 92801**

**ENVIROSTOR S118757435  
N/A**

**Site 2 of 3 in cluster H**

**Relative:  
Higher**

ENVIROSTOR:

**Actual:  
138 ft.**

Name: BURLINGTON ENGINEERING, INC.  
Address: 307 N. EUCLID WAY, F-2  
City,State,Zip: ANAHEIM, CA 92801  
Facility ID: 71002988  
Status: No Action Required  
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: 65  
Senate: 29  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 33.83502  
Longitude: -117.9417  
APN: NONE SPECIFIED  
Past Use: MANUFACTURING - METAL, METAL FINISHING, METAL PLATING - OTHER  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CAD982052540  
Alias Type: EPA Identification Number  
Alias Name: 110002789910  
Alias Type: EPA (FRS #)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BURLINGTON ENGINEERING, INC. (Continued)**

**S118757435**

Alias Name: 71002988  
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: 11/13/2000  
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

**H33  
NNW  
1/2-1  
0.870 mi.  
4593 ft.**

**TOWER PARK INDUSTRIAL  
313-353 EUCLID WAY  
ANAHEIM, CA 92801**

**ENVIROSTOR  
VCP**

**S108936063  
N/A**

**Site 3 of 3 in cluster H**

**Relative:  
Higher  
Actual:  
140 ft.**

ENVIROSTOR:

Name: TOWER PARK INDUSTRIAL  
Address: 313-353 EUCLID WAY  
City,State,Zip: ANAHEIM, CA 92801  
Facility ID: 60000725  
Status: Active  
Status Date: 02/20/2018  
Site Code: 401817  
Site Type: Voluntary Cleanup  
Site Type Detailed: Voluntary Cleanup  
Acres: 11  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Irena Edwards  
Supervisor: Eileen Mananian  
Division Branch: Cleanup Cypress  
Assembly: 65  
Senate: 29  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Responsible Party  
Latitude: 33.83520  
Longitude: -117.9436  
APN: NONE SPECIFIED  
Past Use: FUEL TERMINALS, LABORATORIES- UNSPECIFIED, MANUFACTURING -  
ELECTRONIC, METAL FINISHING, RESEARCH - AEROSPACE, UNDERGROUND  
STORAGE TANKS  
Potential COC: Tetrachloroethylene (PCE Trichloroethylene (TCE  
Confirmed COC: Tetrachloroethylene (PCE Trichloroethylene (TCE  
Potential Description: OTH, SOIL, SV

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOWER PARK INDUSTRIAL (Continued)**

**S108936063**

Alias Name: 401817  
Alias Type: Project Code (Site Code)  
Alias Name: 60000725  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1  
Completed Date: 05/14/2007  
Comments: Completed

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report  
Completed Date: 10/28/2008  
Comments: Completed

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Risk Assessment Report  
Completed Date: 07/23/2010  
Comments: Completed

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 03/11/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 07/20/1985  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 05/16/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 10/22/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 12/10/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Technical Report  
Completed Date: 03/12/2020

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOWER PARK INDUSTRIAL (Continued)**

**S108936063**

Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Pilot Study/Treatability Workplan
Completed Date:	03/12/2020
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Fieldwork
Completed Date:	07/30/2020
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date:	08/20/2018
Comments:	Completed
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Consultative Service Agreement
Completed Date:	06/11/2020
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date:	07/31/2019
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Reimbursement Agreement
Completed Date:	07/25/2018
Comments:	Signed
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Annual Oversight Cost Estimate
Completed Date:	12/03/2019
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Annual Oversight Cost Estimate
Completed Date:	10/22/2020
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Letter - Demand
Completed Date:	09/26/2019
Comments:	Not reported
Future Area Name:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOWER PARK INDUSTRIAL (Continued)**

**S108936063**

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

**VCP:**

Name: TOWER PARK INDUSTRIAL  
Address: 313-353 EUCLID WAY  
City,State,Zip: ANAHEIM, CA 92801  
Facility ID: 60000725  
Site Type: Voluntary Cleanup  
Site Type Detail: Voluntary Cleanup  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 11  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Irena Edwards  
Supervisor: Eileen Mananian  
Division Branch: Cleanup Cypress  
Site Code: 401817  
Assembly: 65  
Senate: 29  
Special Programs Code: Not reported  
Status: Active  
Status Date: 02/20/2018  
Restricted Use: NO  
Funding: Responsible Party  
Lat/Long: 33.83520 / -117.9436  
APN: NONE SPECIFIED  
Past Use: FUEL TERMINALS, LABORATORIES- UNSPECIFIED, MANUFACTURING -  
ELECTRONIC, METAL FINISHING, RESEARCH - AEROSPACE, UNDERGROUND  
STORAGE TANKS  
  
Potential COC: 30022, 30027  
Confirmed COC: 30022,30027  
Potential Description: OTH, SOIL, SV  
Alias Name: 401817  
Alias Type: Project Code (Site Code)  
Alias Name: 60000725  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1  
Completed Date: 05/14/2007  
Comments: Completed  
  
Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report  
Completed Date: 10/28/2008



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOWER PARK INDUSTRIAL (Continued)**

**S108936063**

Comments:	Completed
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Risk Assessment Report
Completed Date:	07/23/2010
Comments:	Completed
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Monitoring Report
Completed Date:	03/11/2014
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	07/20/1985
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Characterization Workplan
Completed Date:	05/16/2019
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Monitoring Report
Completed Date:	10/22/2020
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Fieldwork
Completed Date:	12/10/2019
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Technical Report
Completed Date:	03/12/2020
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Pilot Study/Treatability Workplan
Completed Date:	03/12/2020
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Fieldwork
Completed Date:	07/30/2020
Comments:	Not reported
Completed Area Name:	PROJECT WIDE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOWER PARK INDUSTRIAL (Continued)**

**S108936063**

Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 08/20/2018  
Comments: Completed

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Consultative Service Agreement  
Completed Date: 06/11/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 07/31/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Reimbursement Agreement  
Completed Date: 07/25/2018  
Comments: Signed

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 12/03/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 10/22/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Letter - Demand  
Completed Date: 09/26/2019  
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

34  
NNW  
1/2-1  
0.895 mi.  
4727 ft.

**DURAN COMPANY**  
**1773 WEST LINCOLN AVENUE #1**  
**ANAHEIM, CA 92801**

**ENVIROSTOR** **S101481412**  
**N/A**

**Relative:**  
**Higher**

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

**ENVIROSTOR:**

Name: DURAN COMPANY  
Address: 1773 WEST LINCOLN AVENUE #1  
City,State,Zip: ANAHEIM, CA 92801  
Facility ID: 30270003  
Status: Refer: Other Agency  
Status Date: 02/28/1988  
Site Code: Not reported  
Site Type: Historical  
Site Type Detailed: \* Historical  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: \* Mmonroy  
Division Branch: Cleanup Cypress  
Assembly: 65  
Senate: 29  
Special Program: \* CERC2  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 33.83222  
Longitude: -117.9441  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: \* CONTAMINATED SOIL \* UNSPECIFIED SLUDGE WASTE  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: 30270003  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 01/19/1995  
Comments: DATABASE VALIDATION PROGRAM CONFIRMS NFA FOR DTSC.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Assessment Report  
Completed Date: 01/29/1988  
Comments: PRELIM ASSESS DONE ONLY WASTE IS RINSE WTR. - NOW RECINCULATED, NO EVIDENCE OF ON-SITE DISP.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 06/08/1987  
Comments: SITE SCREENING DONE CERCLA GRANT SITE

Future Area Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DURAN COMPANY (Continued)**

**S101481412**

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

**35**  
**ESE**  
**1/2-1**  
**0.931 mi.**  
**4915 ft.**

**#72**  
**1037 WEST BALL**  
**ANAHEIM, CA 90680**

**Notify 65** **S100178848**  
**N/A**

**Relative:**  
**Higher**

NOTIFY 65:

**Actual:**  
**138 ft.**

Name: #72  
Address: 1037 WEST BALL  
City,State,Zip: ANAHEIM, CA 90680  
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  
Global ID: Not reported  
Status: Not reported

Count: 3 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
ANAHEIM	S126143192	LENNAR PARCEL F	1870, 1880, 1890, 1900 SOUTH C	92805	ENVIROSTOR, VCP
ANAHEIM	S101541095	BALL ROAD BASIN	N/A BALL ROAD		CPS-SLIC
ANAHEIM	S102532331	HARBOR AUTO CARE FACILITY	519 BALL RD	92805	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: 12/30/2020	Source: EPA
Date Data Arrived at EDR: 01/14/2021	Telephone: N/A
Date Made Active in Reports: 02/09/2021	Last EDR Contact: 04/01/2021
Number of Days to Update: 26	Next Scheduled EDR Contact: 07/12/2021
	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: 12/30/2020	Source: EPA
Date Data Arrived at EDR: 01/14/2021	Telephone: N/A
Date Made Active in Reports: 02/09/2021	Last EDR Contact: 04/01/2021
Number of Days to Update: 26	Next Scheduled EDR Contact: 07/12/2021
	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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/1991  
Date Data Arrived at EDR: 02/02/1994  
Date Made Active in Reports: 03/30/1994  
Number of Days to Update: 56

Source: EPA  
Telephone: 202-564-4267  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: No Update Planned

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

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 12/30/2020  
Date Data Arrived at EDR: 01/14/2021  
Date Made Active in Reports: 02/09/2021  
Number of Days to Update: 26

Source: EPA  
Telephone: N/A  
Last EDR Contact: 04/01/2021  
Next Scheduled EDR Contact: 07/12/2021  
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: 04/03/2019  
Date Data Arrived at EDR: 04/05/2019  
Date Made Active in Reports: 05/14/2019  
Number of Days to Update: 39

Source: Environmental Protection Agency  
Telephone: 703-603-8704  
Last EDR Contact: 03/30/2021  
Next Scheduled EDR Contact: 07/12/2021  
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly known as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 12/30/2020  
Date Data Arrived at EDR: 01/14/2021  
Date Made Active in Reports: 02/18/2021  
Number of Days to Update: 35

Source: EPA  
Telephone: 800-424-9346  
Last EDR Contact: 04/01/2021  
Next Scheduled EDR Contact: 07/26/2021  
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: 12/30/2020	Source: EPA
Date Data Arrived at EDR: 01/14/2021	Telephone: 800-424-9346
Date Made Active in Reports: 02/18/2021	Last EDR Contact: 04/01/2021
Number of Days to Update: 35	Next Scheduled EDR Contact: 07/26/2021
	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: 12/14/2020	Source: EPA
Date Data Arrived at EDR: 12/17/2020	Telephone: 800-424-9346
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/05/2021
	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: 12/14/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/17/2020	Telephone: (415) 495-8895
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/05/2021
	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: 12/14/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/17/2020	Telephone: (415) 495-8895
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/05/2021
	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: 12/14/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/17/2020	Telephone: (415) 495-8895
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Quarterly

### RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly 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). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/14/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/17/2020	Telephone: (415) 495-8895
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Quarterly

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

#### LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 02/09/2021	Source: Department of the Navy
Date Data Arrived at EDR: 02/11/2021	Telephone: 843-820-7326
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 02/08/2021
Number of Days to Update: 39	Next Scheduled EDR Contact: 05/24/2021
	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: 10/28/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/05/2020	Telephone: 703-603-0695
Date Made Active in Reports: 11/18/2020	Last EDR Contact: 02/23/2021
Number of Days to Update: 13	Next Scheduled EDR Contact: 06/06/2021
	Data Release Frequency: Varies

#### US INST CONTROLS: Institutional Controls Sites List

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: 10/28/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/05/2020	Telephone: 703-603-0695
Date Made Active in Reports: 11/18/2020	Last EDR Contact: 02/23/2021
Number of Days to Update: 13	Next Scheduled EDR Contact: 06/06/2021
	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: 12/14/2020

Date Data Arrived at EDR: 12/15/2020

Date Made Active in Reports: 12/22/2020

Number of Days to Update: 7

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180

Last EDR Contact: 12/15/2020

Next Scheduled EDR Contact: 07/05/2021

Data Release Frequency: Quarterly

## ***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: 01/25/2021

Date Data Arrived at EDR: 01/26/2021

Date Made Active in Reports: 04/13/2021

Number of Days to Update: 77

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 04/23/2021

Next Scheduled EDR Contact: 08/09/2021

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: 01/25/2021

Date Data Arrived at EDR: 01/26/2021

Date Made Active in Reports: 04/13/2021

Number of Days to Update: 77

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 04/23/2021

Next Scheduled EDR Contact: 08/09/2021

Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 11/09/2020

Date Data Arrived at EDR: 11/10/2020

Date Made Active in Reports: 01/14/2021

Number of Days to Update: 65

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320

Last EDR Contact: 02/09/2021

Next Scheduled EDR Contact: 05/24/2021

Data Release Frequency: Quarterly

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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)

Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/08/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/30/2021  
Number of Days to Update: 21

Source: State Water Resources Control Board  
Telephone: see region list  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Quarterly

### LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004  
Date Data Arrived at EDR: 09/07/2004  
Date Made Active in Reports: 10/12/2004  
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)  
Telephone: 213-576-6710  
Last EDR Contact: 09/06/2011  
Next Scheduled EDR Contact: 12/19/2011  
Data Release Frequency: No Update Planned

### LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003  
Date Data Arrived at EDR: 05/19/2003  
Date Made Active in Reports: 06/02/2003  
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)  
Telephone: 805-542-4786  
Last EDR Contact: 07/18/2011  
Next Scheduled EDR Contact: 10/31/2011  
Data Release Frequency: No Update Planned

### LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004  
Date Data Arrived at EDR: 10/20/2004  
Date Made Active in Reports: 11/19/2004  
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)  
Telephone: 510-622-2433  
Last EDR Contact: 09/19/2011  
Next Scheduled EDR Contact: 01/02/2012  
Data Release Frequency: No Update Planned

### LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001  
Date Data Arrived at EDR: 02/28/2001  
Date Made Active in Reports: 03/29/2001  
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)  
Telephone: 707-570-3769  
Last EDR Contact: 08/01/2011  
Next Scheduled EDR Contact: 11/14/2011  
Data Release Frequency: No Update Planned

### LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005  
Date Data Arrived at EDR: 06/07/2005  
Date Made Active in Reports: 06/29/2005  
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)  
Telephone: 760-241-7365  
Last EDR Contact: 09/12/2011  
Next Scheduled EDR Contact: 12/26/2011  
Data Release Frequency: No Update Planned

### LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/09/2003  
Date Data Arrived at EDR: 09/10/2003  
Date Made Active in Reports: 10/07/2003  
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)  
Telephone: 530-542-5572  
Last EDR Contact: 09/12/2011  
Next Scheduled EDR Contact: 12/26/2011  
Data Release Frequency: No Update Planned

### LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004  
Date Data Arrived at EDR: 02/26/2004  
Date Made Active in Reports: 03/24/2004  
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)  
Telephone: 760-776-8943  
Last EDR Contact: 08/01/2011  
Next Scheduled EDR Contact: 11/14/2011  
Data Release Frequency: No Update Planned

### LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005  
Date Data Arrived at EDR: 02/15/2005  
Date Made Active in Reports: 03/28/2005  
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)  
Telephone: 909-782-4496  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: No Update Planned

### LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001  
Date Data Arrived at EDR: 04/23/2001  
Date Made Active in Reports: 05/21/2001  
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)  
Telephone: 858-637-5595  
Last EDR Contact: 09/26/2011  
Next Scheduled EDR Contact: 01/09/2012  
Data Release Frequency: No Update Planned

### LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008  
Date Data Arrived at EDR: 07/22/2008  
Date Made Active in Reports: 07/31/2008  
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)  
Telephone: 916-464-4834  
Last EDR Contact: 07/01/2011  
Next Scheduled EDR Contact: 10/17/2011  
Data Release Frequency: 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: 11/12/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 86

Source: EPA Region 10  
Telephone: 206-553-2857  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 10/07/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 86

Source: EPA, Region 5  
Telephone: 312-886-7439  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: 10/01/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/16/2020	Telephone: 415-972-3372
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 08/02/2021
	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: 10/09/2020	Source: EPA Region 8
Date Data Arrived at EDR: 12/16/2020	Telephone: 303-312-6271
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 08/02/2021
	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: 09/30/2020	Source: EPA Region 7
Date Data Arrived at EDR: 12/22/2020	Telephone: 913-551-7003
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 80	Next Scheduled EDR Contact: 08/02/2021
	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: 10/02/2020	Source: EPA Region 4
Date Data Arrived at EDR: 12/18/2020	Telephone: 404-562-8677
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 08/02/2021
	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: 10/01/2020	Source: EPA Region 1
Date Data Arrived at EDR: 12/16/2020	Telephone: 617-918-1313
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

### INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 04/08/2020	Source: EPA Region 6
Date Data Arrived at EDR: 05/20/2020	Telephone: 214-665-6597
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 04/23/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

### CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/08/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/09/2021	Telephone: 866-480-1028
Date Made Active in Reports: 03/30/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 21	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: No Update Planned

### 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: No Update Planned

### 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: No Update Planned

### 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: No Update Planned

### 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: No Update Planned

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: No Update Planned

### 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: No Update Planned

### **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: 01/29/2021  
Date Data Arrived at EDR: 02/17/2021  
Date Made Active in Reports: 03/22/2021  
Number of Days to Update: 33

Source: FEMA  
Telephone: 202-646-5797  
Last EDR Contact: 04/05/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Varies

#### UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases

UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/05/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 04/01/2021  
Number of Days to Update: 23

Source: State Water Resources Control Board  
Telephone: 916-327-7844  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

### MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 03/08/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/30/2021  
Number of Days to Update: 21

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

### UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 03/08/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/31/2021  
Number of Days to Update: 22

Source: SWRCB  
Telephone: 916-341-5851  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
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: 07/06/2016  
Date Data Arrived at EDR: 07/12/2016  
Date Made Active in Reports: 09/19/2016  
Number of Days to Update: 69

Source: California Environmental Protection Agency  
Telephone: 916-327-5092  
Last EDR Contact: 03/12/2021  
Next Scheduled EDR Contact: 06/28/2021  
Data Release Frequency: Varies

### INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/01/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 86

Source: EPA, Region 1  
Telephone: 617-918-1313  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
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: 10/02/2020  
Date Data Arrived at EDR: 12/18/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 84

Source: EPA Region 4  
Telephone: 404-562-9424  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### 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).



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/12/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 86

Source: EPA Region 10  
Telephone: 206-553-2857  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
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: 04/08/2020  
Date Data Arrived at EDR: 05/20/2020  
Date Made Active in Reports: 08/12/2020  
Number of Days to Update: 84

Source: EPA Region 6  
Telephone: 214-665-7591  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
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: 10/09/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 86

Source: EPA Region 8  
Telephone: 303-312-6137  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### 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: 10/01/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 86

Source: EPA Region 9  
Telephone: 415-972-3368  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### 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: 09/30/2020  
Date Data Arrived at EDR: 12/22/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 80

Source: EPA Region 7  
Telephone: 913-551-7003  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### 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: 10/07/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 86

Source: EPA Region 5  
Telephone: 312-886-6136  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

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

#### INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/27/2015  
Date Data Arrived at EDR: 09/29/2015  
Date Made Active in Reports: 02/18/2016  
Number of Days to Update: 142

Source: EPA, Region 1  
Telephone: 617-918-1102  
Last EDR Contact: 03/22/2021  
Next Scheduled EDR Contact: 07/05/2021  
Data Release Frequency: Varies

### INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008  
Date Data Arrived at EDR: 04/22/2008  
Date Made Active in Reports: 05/19/2008  
Number of Days to Update: 27

Source: EPA, Region 7  
Telephone: 913-551-7365  
Last EDR Contact: 04/20/2009  
Next Scheduled EDR Contact: 07/20/2009  
Data Release Frequency: Varies

### VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 01/25/2021  
Date Data Arrived at EDR: 01/26/2021  
Date Made Active in Reports: 04/13/2021  
Number of Days to Update: 77

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/09/2021  
Data Release Frequency: Quarterly

### **State and tribal Brownfields sites**

#### BROWNFIELDS: Considered Brownfields Sites Listing

A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 12/17/2020  
Date Data Arrived at EDR: 12/17/2020  
Date Made Active in Reports: 03/09/2021  
Number of Days to Update: 82

Source: State Water Resources Control Board  
Telephone: 916-323-7905  
Last EDR Contact: 03/23/2021  
Next Scheduled EDR Contact: 07/05/2021  
Data Release Frequency: Quarterly

### **ADDITIONAL ENVIRONMENTAL RECORDS**

#### **Local Brownfield lists**

##### US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 12/11/2020  
Date Data Arrived at EDR: 12/11/2020  
Date Made Active in Reports: 03/02/2021  
Number of Days to Update: 81

Source: Environmental Protection Agency  
Telephone: 202-566-2777  
Last EDR Contact: 03/16/2021  
Next Scheduled EDR Contact: 06/28/2021  
Data Release Frequency: Semi-Annually

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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000  
Date Data Arrived at EDR: 04/10/2000  
Date Made Active in Reports: 05/10/2000  
Number of Days to Update: 30

Source: State Water Resources Control Board  
Telephone: 916-227-4448  
Last EDR Contact: 04/21/2021  
Next Scheduled EDR Contact: 08/09/2021  
Data Release Frequency: No Update Planned

### SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 03/09/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/31/2021  
Number of Days to Update: 22

Source: Department of Conservation  
Telephone: 916-323-3836  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Quarterly

### HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 11/23/2020  
Date Data Arrived at EDR: 11/23/2020  
Date Made Active in Reports: 02/08/2021  
Number of Days to Update: 77

Source: Integrated Waste Management Board  
Telephone: 916-341-6422  
Last EDR Contact: 02/08/2021  
Next Scheduled EDR Contact: 05/24/2021  
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: 04/22/2021  
Next Scheduled EDR Contact: 08/09/2021  
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: 04/14/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: No Update Planned

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014

Date Data Arrived at EDR: 08/06/2014

Date Made Active in Reports: 01/29/2015

Number of Days to Update: 176

Source: Department of Health & Human Services, Indian Health Service

Telephone: 301-443-1452

Last EDR Contact: 01/29/2021

Next Scheduled EDR Contact: 05/10/2021

Data Release Frequency: Varies

### 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: 12/07/2020

Date Data Arrived at EDR: 12/09/2020

Date Made Active in Reports: 03/02/2021

Number of Days to Update: 83

Source: Drug Enforcement Administration

Telephone: 202-307-1000

Last EDR Contact: 02/22/2021

Next Scheduled EDR Contact: 06/06/2021

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.

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: 01/25/2021

Date Data Arrived at EDR: 01/26/2021

Date Made Active in Reports: 04/13/2021

Number of Days to Update: 77

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 04/23/2021

Next Scheduled EDR Contact: 08/09/2021

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: 12/31/2019

Date Data Arrived at EDR: 01/20/2021

Date Made Active in Reports: 04/08/2021

Number of Days to Update: 78

Source: Department of Toxic Substances Control

Telephone: 916-255-6504

Last EDR Contact: 04/14/2021

Next Scheduled EDR Contact: 07/19/2021

Data Release Frequency: Varies

#### CERS HAZ WASTE: CERS HAZ WASTE

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/20/2021  
Date Data Arrived at EDR: 01/20/2021  
Date Made Active in Reports: 04/08/2021  
Number of Days to Update: 78

Source: CalEPA  
Telephone: 916-323-2514  
Last EDR Contact: 04/20/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Quarterly

### TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995  
Date Data Arrived at EDR: 08/30/1995  
Date Made Active in Reports: 09/26/1995  
Number of Days to Update: 27

Source: State Water Resources Control Board  
Telephone: 916-227-4364  
Last EDR Contact: 01/26/2009  
Next Scheduled EDR Contact: 04/27/2009  
Data Release Frequency: No Update Planned

### 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: 12/07/2020  
Date Data Arrived at EDR: 12/09/2020  
Date Made Active in Reports: 03/02/2021  
Number of Days to Update: 83

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 02/22/2021  
Next Scheduled EDR Contact: 06/06/2021  
Data Release Frequency: Quarterly

### PFAS: PFAS Contamination Site Location Listing

A listing of PFAS contaminated sites included in the GeoTracker database.

Date of Government Version: 12/07/2020  
Date Data Arrived at EDR: 12/08/2020  
Date Made Active in Reports: 02/22/2021  
Number of Days to Update: 76

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 02/24/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

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

#### SWEEPS UST: SWEEPS UST Listing

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

Date of Government Version: 06/01/1994  
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

#### 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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 11/05/2020  
Date Data Arrived at EDR: 11/06/2020  
Date Made Active in Reports: 01/26/2021  
Number of Days to Update: 81

Source: San Francisco County Department of Public Health  
Telephone: 415-252-3896  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Varies

### CERS TANKS: California Environmental Reporting System (CERS) Tanks

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

Date of Government Version: 01/20/2021  
Date Data Arrived at EDR: 01/20/2021  
Date Made Active in Reports: 04/08/2021  
Number of Days to Update: 78

Source: California Environmental Protection Agency  
Telephone: 916-323-2514  
Last EDR Contact: 04/20/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Quarterly

### 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: 11/24/2020  
Date Data Arrived at EDR: 11/30/2020  
Date Made Active in Reports: 02/10/2021  
Number of Days to Update: 72

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 02/26/2021  
Next Scheduled EDR Contact: 06/14/2021  
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: 12/30/2020  
Date Data Arrived at EDR: 01/14/2021  
Date Made Active in Reports: 02/18/2021  
Number of Days to Update: 35

Source: Environmental Protection Agency  
Telephone: 202-564-6023  
Last EDR Contact: 04/01/2021  
Next Scheduled EDR Contact: 07/12/2021  
Data Release Frequency: Semi-Annually

#### 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: 11/30/2020	Source: DTSC and SWRCB
Date Data Arrived at EDR: 12/01/2020	Telephone: 916-323-3400
Date Made Active in Reports: 02/12/2021	Last EDR Contact: 03/03/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 06/14/2021
	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: 12/16/2020	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 12/17/2020	Telephone: 202-366-4555
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 03/24/2021
Number of Days to Update: 85	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Quarterly

#### **CHMIRS: California Hazardous Material Incident Report System**

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 12/31/2020	Source: Office of Emergency Services
Date Data Arrived at EDR: 01/20/2021	Telephone: 916-845-8400
Date Made Active in Reports: 04/08/2021	Last EDR Contact: 04/20/2021
Number of Days to Update: 78	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Semi-Annually

#### **LDS: Land Disposal Sites Listing (GEOTRACKER)**

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/08/2021	Source: State Water Quality Control Board
Date Data Arrived at EDR: 03/09/2021	Telephone: 866-480-1028
Date Made Active in Reports: 03/31/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 22	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Quarterly

#### **MCS: Military Cleanup Sites Listing (GEOTRACKER)**

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/08/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/09/2021	Telephone: 866-480-1028
Date Made Active in Reports: 03/31/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 22	Next Scheduled EDR Contact: 06/21/2021
	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: 12/14/2020

Source: Environmental Protection Agency

Date Data Arrived at EDR: 12/17/2020

Telephone: (415) 495-8895

Date Made Active in Reports: 12/22/2020

Last EDR Contact: 03/23/2021

Number of Days to Update: 5

Next Scheduled EDR Contact: 07/05/2021

Data Release Frequency: Quarterly

#### 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: 02/11/2021

Source: U.S. Army Corps of Engineers

Date Data Arrived at EDR: 02/17/2021

Telephone: 202-528-4285

Date Made Active in Reports: 04/05/2021

Last EDR Contact: 02/17/2021

Number of Days to Update: 47

Next Scheduled EDR Contact: 05/31/2021

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: 04/16/2021

Number of Days to Update: 62

Next Scheduled EDR Contact: 07/26/2021

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: 04/02/2018

Source: U.S. Geological Survey

Date Data Arrived at EDR: 04/11/2018

Telephone: 888-275-8747

Date Made Active in Reports: 11/06/2019

Last EDR Contact: 04/05/2021

Number of Days to Update: 574

Next Scheduled EDR Contact: 07/19/2021

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: 01/01/2017  
Date Data Arrived at EDR: 02/03/2017  
Date Made Active in Reports: 04/07/2017  
Number of Days to Update: 63

Source: Environmental Protection Agency  
Telephone: 615-532-8599  
Last EDR Contact: 02/09/2021  
Next Scheduled EDR Contact: 05/24/2021  
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: 12/14/2020  
Date Data Arrived at EDR: 12/17/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 85

Source: Environmental Protection Agency  
Telephone: 202-566-1917  
Last EDR Contact: 03/23/2021  
Next Scheduled EDR Contact: 07/05/2021  
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: 02/02/2021  
Next Scheduled EDR Contact: 05/17/2021  
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: 09/30/2017  
Date Data Arrived at EDR: 05/08/2018  
Date Made Active in Reports: 07/20/2018  
Number of Days to Update: 73

Source: Environmental Protection Agency  
Telephone: 703-308-4044  
Last EDR Contact: 02/05/2021  
Next Scheduled EDR Contact: 05/17/2021  
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: 12/31/2016  
Date Data Arrived at EDR: 06/17/2020  
Date Made Active in Reports: 09/10/2020  
Number of Days to Update: 85

Source: EPA  
Telephone: 202-260-5521  
Last EDR Contact: 03/19/2021  
Next Scheduled EDR Contact: 06/28/2021  
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: 12/31/2018  
Date Data Arrived at EDR: 08/14/2020  
Date Made Active in Reports: 11/04/2020  
Number of Days to Update: 82

Source: EPA  
Telephone: 202-566-0250  
Last EDR Contact: 02/02/2021  
Next Scheduled EDR Contact: 05/31/2021  
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: 01/20/2021  
Date Data Arrived at EDR: 01/21/2021  
Date Made Active in Reports: 03/22/2021  
Number of Days to Update: 60

Source: EPA  
Telephone: 202-564-4203  
Last EDR Contact: 04/20/2021  
Next Scheduled EDR Contact: 08/02/2021  
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: 12/30/2020  
Date Data Arrived at EDR: 01/14/2021  
Date Made Active in Reports: 02/18/2021  
Number of Days to Update: 35

Source: EPA  
Telephone: 703-416-0223  
Last EDR Contact: 04/01/2021  
Next Scheduled EDR Contact: 06/14/2021  
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: 11/02/2020  
Date Data Arrived at EDR: 11/12/2020  
Date Made Active in Reports: 01/25/2021  
Number of Days to Update: 74

Source: Environmental Protection Agency  
Telephone: 202-564-8600  
Last EDR Contact: 04/19/2021  
Next Scheduled EDR Contact: 08/02/2021  
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: 12/30/2020	Source: EPA
Date Data Arrived at EDR: 01/14/2021	Telephone: 202-564-6023
Date Made Active in Reports: 03/05/2021	Last EDR Contact: 03/11/2021
Number of Days to Update: 50	Next Scheduled EDR Contact: 05/17/2021
	Data Release Frequency: Quarterly

### PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 11/19/2020	Source: EPA
Date Data Arrived at EDR: 01/08/2021	Telephone: 202-566-0500
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 04/09/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 07/19/2021
	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: 11/18/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 03/31/2021
Number of Days to Update: 79	Next Scheduled EDR Contact: 07/19/2021
	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: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

### 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: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

### 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: 08/05/2020	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 08/10/2020	Telephone: 301-415-7169
Date Made Active in Reports: 10/08/2020	Last EDR Contact: 04/16/2021
Number of Days to Update: 59	Next Scheduled EDR Contact: 08/02/2021
	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: 12/31/2019	Source: Department of Energy
Date Data Arrived at EDR: 12/01/2020	Telephone: 202-586-8719
Date Made Active in Reports: 02/09/2021	Last EDR Contact: 03/05/2021
Number of Days to Update: 70	Next Scheduled EDR Contact: 06/14/2021
	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: 01/12/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/05/2019	Telephone: N/A
Date Made Active in Reports: 11/11/2019	Last EDR Contact: 03/02/2021
Number of Days to Update: 251	Next Scheduled EDR Contact: 06/14/2021
	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: 09/13/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/06/2019	Telephone: 202-566-0517
Date Made Active in Reports: 02/10/2020	Last EDR Contact: 02/05/2021
Number of Days to Update: 96	Next Scheduled EDR Contact: 05/17/2021
	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: 07/01/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2019	Telephone: 202-343-9775
Date Made Active in Reports: 09/23/2019	Last EDR Contact: 03/25/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 07/12/2021
	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: 01/02/2020  
Date Data Arrived at EDR: 01/28/2020  
Date Made Active in Reports: 04/17/2020  
Number of Days to Update: 80

Source: Department of Transportation, Office of Pipeline Safety  
Telephone: 202-366-4595  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/09/2021  
Data Release Frequency: Quarterly

### 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: 12/31/2020  
Date Data Arrived at EDR: 01/13/2021  
Date Made Active in Reports: 03/22/2021  
Number of Days to Update: 68

Source: Department of Justice, Consent Decree Library  
Telephone: Varies  
Last EDR Contact: 04/05/2021  
Next Scheduled EDR Contact: 07/19/2021  
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: 12/31/2017  
Date Data Arrived at EDR: 06/22/2020  
Date Made Active in Reports: 11/20/2020  
Number of Days to Update: 151

Source: EPA/NTIS  
Telephone: 800-424-9346  
Last EDR Contact: 03/23/2021  
Next Scheduled EDR Contact: 07/05/2021  
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: 12/31/2014  
Date Data Arrived at EDR: 07/14/2015  
Date Made Active in Reports: 01/10/2017  
Number of Days to Update: 546

Source: USGS  
Telephone: 202-208-3710  
Last EDR Contact: 04/06/2021  
Next Scheduled EDR Contact: 07/19/2021  
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: 08/08/2017  
Date Data Arrived at EDR: 09/11/2018  
Date Made Active in Reports: 09/14/2018  
Number of Days to Update: 3

Source: Department of Energy  
Telephone: 202-586-3559  
Last EDR Contact: 04/28/2021  
Next Scheduled EDR Contact: 08/16/2021  
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: 08/30/2019  
Date Data Arrived at EDR: 11/15/2019  
Date Made Active in Reports: 01/28/2020  
Number of Days to Update: 74

Source: Department of Energy  
Telephone: 505-845-0011  
Last EDR Contact: 02/18/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

### LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 12/30/2020  
Date Data Arrived at EDR: 01/14/2021  
Date Made Active in Reports: 02/09/2021  
Number of Days to Update: 26

Source: Environmental Protection Agency  
Telephone: 703-603-8787  
Last EDR Contact: 04/01/2021  
Next Scheduled EDR Contact: 07/12/2021  
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: 10/12/2016  
Date Data Arrived at EDR: 10/26/2016  
Date Made Active in Reports: 02/03/2017  
Number of Days to Update: 100

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 09/26/2017  
Next Scheduled EDR Contact: 01/08/2018  
Data Release Frequency: Annually

### US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016  
Date Data Arrived at EDR: 10/26/2016  
Date Made Active in Reports: 02/03/2017  
Number of Days to Update: 100

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 09/26/2017  
Next Scheduled EDR Contact: 01/08/2018  
Data Release Frequency: Annually

### MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 11/24/2020  
Date Data Arrived at EDR: 11/30/2020  
Date Made Active in Reports: 01/25/2021  
Number of Days to Update: 56

Source: DOL, Mine Safety & Health Admin  
Telephone: 202-693-9424  
Last EDR Contact: 03/01/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Quarterly

### 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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/03/2020  
Date Data Arrived at EDR: 11/23/2020  
Date Made Active in Reports: 01/25/2021  
Number of Days to Update: 63

Source: Department of Labor, Mine Safety and Health Administration  
Telephone: 303-231-5959  
Last EDR Contact: 02/24/2021  
Next Scheduled EDR Contact: 06/06/2021  
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.

Date of Government Version: 05/06/2020  
Date Data Arrived at EDR: 05/27/2020  
Date Made Active in Reports: 08/13/2020  
Number of Days to Update: 78

Source: USGS  
Telephone: 703-648-7709  
Last EDR Contact: 02/26/2021  
Next Scheduled EDR Contact: 06/06/2021  
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: 02/26/2021  
Next Scheduled EDR Contact: 06/06/2021  
Data Release Frequency: Varies

### ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 12/11/2020  
Date Data Arrived at EDR: 12/11/2020  
Date Made Active in Reports: 03/02/2021  
Number of Days to Update: 81

Source: Department of Interior  
Telephone: 202-208-2609  
Last EDR Contact: 03/10/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Quarterly

### FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 02/03/2021  
Date Data Arrived at EDR: 03/03/2021  
Date Made Active in Reports: 04/05/2021  
Number of Days to Update: 33

Source: EPA  
Telephone: (415) 947-8000  
Last EDR Contact: 03/03/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Quarterly

### UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2018  
Date Data Arrived at EDR: 07/02/2020  
Date Made Active in Reports: 09/17/2020  
Number of Days to Update: 77

Source: Department of Defense  
Telephone: 703-704-1564  
Last EDR Contact: 04/13/2021  
Next Scheduled EDR Contact: 07/26/2021  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 01/02/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/08/2021	Telephone: 202-564-2280
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 04/06/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 07/19/2021
	Data Release Frequency: Quarterly

### DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 11/03/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/17/2020	Telephone: 202-564-0527
Date Made Active in Reports: 02/09/2021	Last EDR Contact: 02/26/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 06/06/2021
	Data Release Frequency: Varies

### 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: 02/17/2021	Source: EPA
Date Data Arrived at EDR: 02/17/2021	Telephone: 800-385-6164
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 02/17/2021
Number of Days to Update: 33	Next Scheduled EDR Contact: 05/31/2021
	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	Source: Department of Health Services
Date Data Arrived at EDR: 07/27/1994	Telephone: 916-255-2118
Date Made Active in Reports: 08/02/1994	Last EDR Contact: 05/31/1994
Number of Days to Update: 6	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

### CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 12/17/2020	Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 12/17/2020	Telephone: 916-323-3400
Date Made Active in Reports: 03/09/2021	Last EDR Contact: 03/23/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Quarterly

### CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 05/01/2019	Source: Livermore-Pleasanton Fire Department
Date Data Arrived at EDR: 05/14/2019	Telephone: 925-454-2361
Date Made Active in Reports: 07/17/2019	Last EDR Contact: 02/12/2021
Number of Days to Update: 64	Next Scheduled EDR Contact: 05/24/2021
	Data Release Frequency: Varies

### DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the Antelope Valley Air Quality Management District.



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/23/2020  
Date Data Arrived at EDR: 11/24/2020  
Date Made Active in Reports: 02/10/2021  
Number of Days to Update: 78

Source: Antelope Valley Air Quality Management District  
Telephone: 661-723-8070  
Last EDR Contact: 02/26/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Varies

### DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 11/17/2020  
Date Data Arrived at EDR: 11/18/2020  
Date Made Active in Reports: 02/04/2021  
Number of Days to Update: 78

Source: South Coast Air Quality Management District  
Telephone: 909-396-3211  
Last EDR Contact: 02/22/2021  
Next Scheduled EDR Contact: 06/06/2021  
Data Release Frequency: Varies

### 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: 11/23/2020  
Date Data Arrived at EDR: 11/25/2020  
Date Made Active in Reports: 02/10/2021  
Number of Days to Update: 77

Source: Department of Toxic Substance Control  
Telephone: 916-327-4498  
Last EDR Contact: 02/26/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Annually

### EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2018  
Date Data Arrived at EDR: 06/16/2020  
Date Made Active in Reports: 08/28/2020  
Number of Days to Update: 73

Source: California Air Resources Board  
Telephone: 916-322-2990  
Last EDR Contact: 03/19/2021  
Next Scheduled EDR Contact: 06/28/2021  
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: 12/31/2020  
Date Data Arrived at EDR: 01/20/2021  
Date Made Active in Reports: 04/09/2021  
Number of Days to Update: 79

Source: State Water Resources Control Board  
Telephone: 916-445-9379  
Last EDR Contact: 04/20/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 01/25/2021  
Date Data Arrived at EDR: 01/26/2021  
Date Made Active in Reports: 04/13/2021  
Number of Days to Update: 77

Source: Department of Toxic Substances Control  
Telephone: 916-255-3628  
Last EDR Contact: 04/14/2021  
Next Scheduled EDR Contact: 08/02/2021  
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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/12/2020  
Date Data Arrived at EDR: 11/13/2020  
Date Made Active in Reports: 01/29/2021  
Number of Days to Update: 77

Source: California Integrated Waste Management Board  
Telephone: 916-341-6066  
Last EDR Contact: 02/08/2021  
Next Scheduled EDR Contact: 05/24/2021  
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: 12/31/2019  
Date Data Arrived at EDR: 04/15/2020  
Date Made Active in Reports: 07/02/2020  
Number of Days to Update: 78

Source: California Environmental Protection Agency  
Telephone: 916-255-1136  
Last EDR Contact: 04/09/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Annually

### ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 11/13/2020  
Date Data Arrived at EDR: 11/13/2020  
Date Made Active in Reports: 02/01/2021  
Number of Days to Update: 80

Source: Department of Toxic Substances Control  
Telephone: 877-786-9427  
Last EDR Contact: 02/17/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Quarterly

### HIST CORTESE: Hazardous Waste & Substance Site List

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

Date of Government Version: 04/01/2001  
Date Data Arrived at EDR: 01/22/2009  
Date Made Active in Reports: 04/08/2009  
Number of Days to Update: 76

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 01/22/2009  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

### HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 11/13/2020  
Date Data Arrived at EDR: 11/13/2020  
Date Made Active in Reports: 02/01/2021  
Number of Days to Update: 80

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 02/17/2021  
Next Scheduled EDR Contact: 05/31/2021  
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: 01/05/2021  
Date Data Arrived at EDR: 01/05/2021  
Date Made Active in Reports: 03/18/2021  
Number of Days to Update: 72

Source: Department of Toxic Substances Control  
Telephone: 916-440-7145  
Last EDR Contact: 04/06/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 03/08/2021	Source: Department of Conservation
Date Data Arrived at EDR: 03/09/2021	Telephone: 916-322-1080
Date Made Active in Reports: 03/30/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 21	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Quarterly

### MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 10/30/2020	Source: Department of Public Health
Date Data Arrived at EDR: 12/01/2020	Telephone: 916-558-1784
Date Made Active in Reports: 02/12/2021	Last EDR Contact: 03/03/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 06/14/2021
	Data Release Frequency: Varies

### NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 11/09/2020	Source: State Water Resources Control Board
Date Data Arrived at EDR: 11/10/2020	Telephone: 916-445-9379
Date Made Active in Reports: 01/27/2021	Last EDR Contact: 02/09/2021
Number of Days to Update: 78	Next Scheduled EDR Contact: 05/24/2021
	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: 11/30/2020	Source: Department of Pesticide Regulation
Date Data Arrived at EDR: 12/01/2020	Telephone: 916-445-4038
Date Made Active in Reports: 02/12/2021	Last EDR Contact: 03/03/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 06/14/2021
	Data Release Frequency: Quarterly

### PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 03/09/2021	Source: Department of Conservation
Date Data Arrived at EDR: 03/09/2021	Telephone: 916-323-3836
Date Made Active in Reports: 03/31/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 22	Next Scheduled EDR Contact: 06/21/2021
	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: 12/07/2020	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/09/2020	Telephone: 916-445-3846
Date Made Active in Reports: 12/10/2020	Last EDR Contact: 03/12/2021
Number of Days to Update: 1	Next Scheduled EDR Contact: 06/28/2021
	Data Release Frequency: No Update Planned

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 03/08/2021	Source: Department of Conservation
Date Data Arrived at EDR: 03/09/2021	Telephone: 916-445-2408
Date Made Active in Reports: 03/31/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 22	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Varies

### UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 03/08/2021	Source: State Water Resource Control Board
Date Data Arrived at EDR: 03/09/2021	Telephone: 866-480-1028
Date Made Active in Reports: 03/30/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 21	Next Scheduled EDR Contact: 06/21/2021
	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 boards review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 11/19/2019	Source: RWQCB, Central Valley Region
Date Data Arrived at EDR: 01/07/2020	Telephone: 559-445-5577
Date Made Active in Reports: 03/09/2020	Last EDR Contact: 04/09/2021
Number of Days to Update: 62	Next Scheduled EDR Contact: 07/19/2021
	Data Release Frequency: Varies

### WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/20/2007	Telephone: 916-341-5227
Date Made Active in Reports: 06/29/2007	Last EDR Contact: 02/16/2021
Number of Days to Update: 9	Next Scheduled EDR Contact: 05/31/2021
	Data Release Frequency: No Update Planned

### WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009	Source: Los Angeles Water Quality Control Board
Date Data Arrived at EDR: 07/21/2009	Telephone: 213-576-6726
Date Made Active in Reports: 08/03/2009	Last EDR Contact: 03/19/2021
Number of Days to Update: 13	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: No Update Planned

### MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 03/08/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/09/2021	Telephone: 866-480-1028
Date Made Active in Reports: 03/30/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 21	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Varies

### PROJECT: Project Sites (GEOTRACKER)

Projects sites

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/08/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/30/2021  
Number of Days to Update: 21

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

### WDR: Waste Discharge Requirements Listing

In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Date of Government Version: 03/09/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/31/2021  
Number of Days to Update: 22

Source: State Water Resources Control Board  
Telephone: 916-341-5810  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Quarterly

### CIWQS: California Integrated Water Quality System

The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

Date of Government Version: 11/30/2020  
Date Data Arrived at EDR: 12/01/2020  
Date Made Active in Reports: 02/12/2021  
Number of Days to Update: 73

Source: State Water Resources Control Board  
Telephone: 866-794-4977  
Last EDR Contact: 03/03/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Varies

### CERS: CalEPA Regulated Site Portal Data

The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 01/20/2021  
Date Data Arrived at EDR: 01/20/2021  
Date Made Active in Reports: 04/08/2021  
Number of Days to Update: 78

Source: California Environmental Protection Agency  
Telephone: 916-323-2514  
Last EDR Contact: 04/20/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 03/08/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/30/2021  
Number of Days to Update: 21

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

### OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 03/08/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/30/2021  
Number of Days to Update: 21

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 03/08/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/30/2021  
Number of Days to Update: 21

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

### SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 03/08/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/30/2021  
Number of Days to Update: 21

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

### WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)

Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 03/08/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/30/2021  
Number of Days to Update: 21

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

### HWTS: Hazardous Waste Tracking System

DTSC maintains the Hazardous Waste Tracking System that stores ID number information since the early 1980s and manifest data since 1993. The system collects both manifest copies from the generator and destination facility.

Date of Government Version: 04/08/2021  
Date Data Arrived at EDR: 04/09/2021  
Date Made Active in Reports: 04/20/2021  
Number of Days to Update: 11

Source: Department of Toxic Substances Control  
Telephone: 916-324-2444  
Last EDR Contact: 04/05/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Varies

### PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011  
Date Data Arrived at EDR: 08/05/2011  
Date Made Active in Reports: 09/29/2011  
Number of Days to Update: 55

Source: EPA, Office of Water  
Telephone: 202-564-2496  
Last EDR Contact: 03/31/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Semi-Annually

### PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014  
Date Data Arrived at EDR: 02/05/2015  
Date Made Active in Reports: 03/06/2015  
Number of Days to Update: 29

Source: EPA  
Telephone: 202-564-2497  
Last EDR Contact: 03/31/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## **MINES MRDS: Mineral Resources Data System**

Date of Government Version: 04/06/2018  
Date Data Arrived at EDR: 10/21/2019  
Date Made Active in Reports: 10/24/2019  
Number of Days to Update: 3

Source: USGS  
Telephone: 703-648-6533  
Last EDR Contact: 02/26/2021  
Next Scheduled EDR Contact: 09/10/2018  
Data Release Frequency: Varies

## **PCS INACTIVE: Listing of Inactive PCS Permits**

An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014  
Date Data Arrived at EDR: 01/06/2015  
Date Made Active in Reports: 05/06/2015  
Number of Days to Update: 120

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 03/31/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Semi-Annually

## **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 Historical Auto Stations**

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

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

##### **CS ALAMEDA: 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: 01/09/2019  
Date Data Arrived at EDR: 01/11/2019  
Date Made Active in Reports: 03/05/2019  
Number of Days to Update: 53

Source: Alameda County Environmental Health Services  
Telephone: 510-567-6700  
Last EDR Contact: 03/31/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Semi-Annually

##### **UST ALAMEDA: Underground Tanks**

Underground storage tank sites located in Alameda county.

Date of Government Version: 03/17/2021  
Date Data Arrived at EDR: 03/18/2021  
Date Made Active in Reports: 03/25/2021  
Number of Days to Update: 7

Source: Alameda County Environmental Health Services  
Telephone: 510-567-6700  
Last EDR Contact: 03/17/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Semi-Annually

#### **AMADOR COUNTY:**



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CUPA AMADOR: CUPA Facility List Cupa Facility List

Date of Government Version: 02/02/2021  
Date Data Arrived at EDR: 02/04/2021  
Date Made Active in Reports: 04/23/2021  
Number of Days to Update: 78

Source: Amador County Environmental Health  
Telephone: 209-223-6439  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Varies

### BUTTE COUNTY:

#### CUPA BUTTE: CUPA Facility Listing Cupa facility list.

Date of Government Version: 04/21/2017  
Date Data Arrived at EDR: 04/25/2017  
Date Made Active in Reports: 08/09/2017  
Number of Days to Update: 106

Source: Public Health Department  
Telephone: 530-538-7149  
Last EDR Contact: 03/31/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: No Update Planned

### CALVERAS COUNTY:

#### CUPA CALVERAS: CUPA Facility Listing Cupa Facility Listing

Date of Government Version: 12/15/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 12/24/2020  
Number of Days to Update: 8

Source: Calveras County Environmental Health  
Telephone: 209-754-6399  
Last EDR Contact: 04/14/2021  
Next Scheduled EDR Contact: 07/05/2021  
Data Release Frequency: Quarterly

### COLUSA COUNTY:

#### CUPA COLUSA: CUPA Facility List Cupa facility list.

Date of Government Version: 04/06/2020  
Date Data Arrived at EDR: 04/23/2020  
Date Made Active in Reports: 07/10/2020  
Number of Days to Update: 78

Source: Health & Human Services  
Telephone: 530-458-0396  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Semi-Annually

### CONTRA COSTA COUNTY:

#### SL CONTRA COSTA: Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 01/25/2021  
Date Data Arrived at EDR: 01/26/2021  
Date Made Active in Reports: 04/16/2021  
Number of Days to Update: 80

Source: Contra Costa Health Services Department  
Telephone: 925-646-2286  
Last EDR Contact: 04/20/2021  
Next Scheduled EDR Contact: 08/09/2021  
Data Release Frequency: Semi-Annually

### DEL NORTE COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CUPA DEL NORTE: CUPA Facility List Cupa Facility list

Date of Government Version: 12/17/2020  
Date Data Arrived at EDR: 01/28/2021  
Date Made Active in Reports: 04/16/2021  
Number of Days to Update: 78

Source: Del Norte County Environmental Health Division  
Telephone: 707-465-0426  
Last EDR Contact: 04/21/2021  
Next Scheduled EDR Contact: 08/09/2021  
Data Release Frequency: Varies

### EL DORADO COUNTY:

#### CUPA EL DORADO: CUPA Facility List CUPA facility list.

Date of Government Version: 10/22/2020  
Date Data Arrived at EDR: 11/03/2020  
Date Made Active in Reports: 01/20/2021  
Number of Days to Update: 78

Source: El Dorado County Environmental Management Department  
Telephone: 530-621-6623  
Last EDR Contact: 04/21/2021  
Next Scheduled EDR Contact: 08/09/2021  
Data Release Frequency: Varies

### FRESNO COUNTY:

#### CUPA FRESNO: 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: 01/14/2021  
Date Data Arrived at EDR: 01/15/2021  
Date Made Active in Reports: 04/05/2021  
Number of Days to Update: 80

Source: Dept. of Community Health  
Telephone: 559-445-3271  
Last EDR Contact: 04/01/2021  
Next Scheduled EDR Contact: 07/12/2021  
Data Release Frequency: Semi-Annually

### GLENN COUNTY:

#### CUPA GLENN: CUPA Facility List Cupa facility list

Date of Government Version: 01/22/2018  
Date Data Arrived at EDR: 01/24/2018  
Date Made Active in Reports: 03/14/2018  
Number of Days to Update: 49

Source: Glenn County Air Pollution Control District  
Telephone: 830-934-6500  
Last EDR Contact: 04/14/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: No Update Planned

### HUMBOLDT COUNTY:

#### CUPA HUMBOLDT: CUPA Facility List CUPA facility list.

Date of Government Version: 11/18/2020  
Date Data Arrived at EDR: 11/19/2020  
Date Made Active in Reports: 02/04/2021  
Number of Days to Update: 77

Source: Humboldt County Environmental Health  
Telephone: N/A  
Last EDR Contact: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Semi-Annually

### IMPERIAL COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CUPA IMPERIAL: CUPA Facility List Cupa facility list.

Date of Government Version: 01/19/2021  
Date Data Arrived at EDR: 01/20/2021  
Date Made Active in Reports: 04/08/2021  
Number of Days to Update: 78

Source: San Diego Border Field Office  
Telephone: 760-339-2777  
Last EDR Contact: 04/14/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### INYO COUNTY:

#### CUPA INYO: CUPA Facility List Cupa facility list.

Date of Government Version: 04/02/2018  
Date Data Arrived at EDR: 04/03/2018  
Date Made Active in Reports: 06/14/2018  
Number of Days to Update: 77

Source: Inyo County Environmental Health Services  
Telephone: 760-878-0238  
Last EDR Contact: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

### KERN COUNTY:

#### CUPA KERN: CUPA Facility List

A listing of sites included in the Kern County Hazardous Material Business Plan.

Date of Government Version: 10/29/2020  
Date Data Arrived at EDR: 10/30/2020  
Date Made Active in Reports: 01/15/2021  
Number of Days to Update: 77

Source: Kern County Public Health  
Telephone: 661-321-3000  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Varies

#### UST KERN: Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 01/19/2021  
Date Data Arrived at EDR: 01/21/2021  
Date Made Active in Reports: 01/28/2021  
Number of Days to Update: 7

Source: Kern County Environment Health Services Department  
Telephone: 661-862-8700  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Quarterly

### KINGS COUNTY:

#### CUPA KINGS: 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: 12/03/2020  
Date Data Arrived at EDR: 01/26/2021  
Date Made Active in Reports: 04/14/2021  
Number of Days to Update: 78

Source: Kings County Department of Public Health  
Telephone: 559-584-1411  
Last EDR Contact: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

### LAKE COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CUPA LAKE: CUPA Facility List Cupa facility list

Date of Government Version: 02/10/2021  
Date Data Arrived at EDR: 02/12/2021  
Date Made Active in Reports: 03/11/2021  
Number of Days to Update: 27

Source: Lake County Environmental Health  
Telephone: 707-263-1164  
Last EDR Contact: 04/07/2021  
Next Scheduled EDR Contact: 07/26/2021  
Data Release Frequency: Varies

### LASSEN COUNTY:

#### CUPA LASSEN: CUPA Facility List Cupa facility list

Date of Government Version: 07/31/2020  
Date Data Arrived at EDR: 08/21/2020  
Date Made Active in Reports: 11/09/2020  
Number of Days to Update: 80

Source: Lassen County Environmental Health  
Telephone: 530-251-8528  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### LOS ANGELES COUNTY:

#### AOCONCERN: Key Areas of Concerns in Los Angeles County

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

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: N/A  
Telephone: N/A  
Last EDR Contact: 03/12/2021  
Next Scheduled EDR Contact: 06/28/2021  
Data Release Frequency: No Update Planned

#### HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 01/11/2021  
Date Data Arrived at EDR: 01/12/2021  
Date Made Active in Reports: 03/25/2021  
Number of Days to Update: 72

Source: Department of Public Works  
Telephone: 626-458-3517  
Last EDR Contact: 04/05/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Semi-Annually

#### LF LOS ANGELES: List of Solid Waste Facilities Solid Waste Facilities in Los Angeles County.

Date of Government Version: 01/11/2021  
Date Data Arrived at EDR: 01/12/2021  
Date Made Active in Reports: 03/26/2021  
Number of Days to Update: 73

Source: La County Department of Public Works  
Telephone: 818-458-5185  
Last EDR Contact: 04/13/2021  
Next Scheduled EDR Contact: 07/26/2021  
Data Release Frequency: Varies

#### LF LOS ANGELES CITY: City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 12/31/2019  
Date Data Arrived at EDR: 08/17/2020  
Date Made Active in Reports: 11/05/2020  
Number of Days to Update: 80

Source: Engineering & Construction Division  
Telephone: 213-473-7869  
Last EDR Contact: 04/07/2021  
Next Scheduled EDR Contact: 07/26/2021  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### LOS ANGELES AST: Active & Inactive AST Inventory

A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/25/2019	Telephone: 213-978-3800
Date Made Active in Reports: 08/22/2019	Last EDR Contact: 03/26/2021
Number of Days to Update: 58	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Varies

### LOS ANGELES CO LF METHANE: Methane Producing Landfills

This data was created on April 30, 2012 to represent known disposal sites in Los Angeles County that may produce and emanate methane gas. The shapefile contains disposal sites within Los Angeles County that once accepted degradable refuse material. Information used to create this data was extracted from a landfill survey performed by County Engineers (Major Waste System Map, 1973) as well as historical records from CalRecycle, Regional Water Quality Control Board, and Los Angeles County Department of Public Health

Date of Government Version: 02/04/2021	Source: Los Angeles County Department of Public Works
Date Data Arrived at EDR: 04/16/2021	Telephone: 626-458-6973
Date Made Active in Reports: 04/21/2021	Last EDR Contact: 04/16/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/26/2021
	Data Release Frequency: No Update Planned

### LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory

A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/25/2019	Telephone: 213-978-3800
Date Made Active in Reports: 08/22/2019	Last EDR Contact: 03/26/2021
Number of Days to Update: 58	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Varies

### LOS ANGELES UST: Active & Inactive UST Inventory

A listing of active & inactive underground storage tank site locations and underground storage tank historical sites, located in the City of Los Angeles.

Date of Government Version: 06/01/2019	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/25/2019	Telephone: 213-978-3800
Date Made Active in Reports: 08/22/2019	Last EDR Contact: 03/26/2021
Number of Days to Update: 58	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Varies

### SITE MIT LOS ANGELES: Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 10/19/2020	Source: Community Health Services
Date Data Arrived at EDR: 01/12/2021	Telephone: 323-890-7806
Date Made Active in Reports: 03/26/2021	Last EDR Contact: 04/16/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 07/26/2021
	Data Release Frequency: Annually

### UST EL SEGUNDO: City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017	Source: City of El Segundo Fire Department
Date Data Arrived at EDR: 04/19/2017	Telephone: 310-524-2236
Date Made Active in Reports: 05/10/2017	Last EDR Contact: 04/07/2021
Number of Days to Update: 21	Next Scheduled EDR Contact: 07/26/2021
	Data Release Frequency: No Update Planned

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST LONG BEACH: City of Long Beach Underground Storage Tank  
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 04/22/2019	Source: City of Long Beach Fire Department
Date Data Arrived at EDR: 04/23/2019	Telephone: 562-570-2563
Date Made Active in Reports: 06/27/2019	Last EDR Contact: 04/14/2021
Number of Days to Update: 65	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

UST TORRANCE: City of Torrance Underground Storage Tank  
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 09/11/2020	Source: City of Torrance Fire Department
Date Data Arrived at EDR: 10/07/2020	Telephone: 310-618-2973
Date Made Active in Reports: 12/23/2020	Last EDR Contact: 04/23/2021
Number of Days to Update: 77	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: 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: 08/10/2020	Source: Madera County Environmental Health
Date Data Arrived at EDR: 08/12/2020	Telephone: 559-675-7823
Date Made Active in Reports: 10/23/2020	Last EDR Contact: 02/16/2021
Number of Days to Update: 72	Next Scheduled EDR Contact: 05/31/2021
	Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites  
Currently permitted USTs in Marin County.

Date of Government Version: 09/26/2018	Source: Public Works Department Waste Management
Date Data Arrived at EDR: 10/04/2018	Telephone: 415-473-6647
Date Made Active in Reports: 11/02/2018	Last EDR Contact: 03/25/2021
Number of Days to Update: 29	Next Scheduled EDR Contact: 07/12/2021
	Data Release Frequency: Semi-Annually

MENDOCINO COUNTY:

UST MENDOCINO: Mendocino County UST Database  
A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 12/21/2020	Source: Department of Public Health
Date Data Arrived at EDR: 12/21/2020	Telephone: 707-463-4466
Date Made Active in Reports: 03/10/2021	Last EDR Contact: 02/22/2021
Number of Days to Update: 79	Next Scheduled EDR Contact: 06/06/2021
	Data Release Frequency: Annually

MERCED COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CUPA MERCED: CUPA Facility List CUPA facility list.

Date of Government Version: 02/04/2021  
Date Data Arrived at EDR: 02/09/2021  
Date Made Active in Reports: 02/18/2021  
Number of Days to Update: 9

Source: Merced County Environmental Health  
Telephone: 209-381-1094  
Last EDR Contact: 01/29/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

### MONO COUNTY:

#### CUPA MONO: CUPA Facility List CUPA Facility List

Date of Government Version: 11/16/2020  
Date Data Arrived at EDR: 11/23/2020  
Date Made Active in Reports: 02/08/2021  
Number of Days to Update: 77

Source: Mono County Health Department  
Telephone: 760-932-5580  
Last EDR Contact: 02/22/2021  
Next Scheduled EDR Contact: 06/06/2021  
Data Release Frequency: Varies

### MONTEREY COUNTY:

#### CUPA MONTEREY: CUPA Facility Listing CUPA Program listing from the Environmental Health Division.

Date of Government Version: 01/08/2021  
Date Data Arrived at EDR: 01/12/2021  
Date Made Active in Reports: 03/25/2021  
Number of Days to Update: 72

Source: Monterey County Health Department  
Telephone: 831-796-1297  
Last EDR Contact: 03/25/2021  
Next Scheduled EDR Contact: 07/12/2021  
Data Release Frequency: Varies

### NAPA COUNTY:

#### LUST NAPA: Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017  
Date Data Arrived at EDR: 01/11/2017  
Date Made Active in Reports: 03/02/2017  
Number of Days to Update: 50

Source: Napa County Department of Environmental Management  
Telephone: 707-253-4269  
Last EDR Contact: 02/22/2021  
Next Scheduled EDR Contact: 06/06/2021  
Data Release Frequency: No Update Planned

#### UST NAPA: Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 09/05/2019  
Date Data Arrived at EDR: 09/09/2019  
Date Made Active in Reports: 10/31/2019  
Number of Days to Update: 52

Source: Napa County Department of Environmental Management  
Telephone: 707-253-4269  
Last EDR Contact: 02/22/2021  
Next Scheduled EDR Contact: 06/06/2021  
Data Release Frequency: No Update Planned

### NEVADA COUNTY:

#### CUPA NEVADA: CUPA Facility List CUPA facility list.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/03/2021  
Date Data Arrived at EDR: 02/04/2021  
Date Made Active in Reports: 04/23/2021  
Number of Days to Update: 78

Source: Community Development Agency  
Telephone: 530-265-1467  
Last EDR Contact: 04/21/2021  
Next Scheduled EDR Contact: 08/09/2021  
Data Release Frequency: Varies

### ORANGE COUNTY:

IND\_SITE ORANGE: List of Industrial Site Cleanups  
Petroleum and non-petroleum spills.

Date of Government Version: 02/01/2021  
Date Data Arrived at EDR: 02/04/2021  
Date Made Active in Reports: 04/23/2021  
Number of Days to Update: 78

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 02/01/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups  
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 09/01/2020  
Date Data Arrived at EDR: 11/06/2020  
Date Made Active in Reports: 01/26/2021  
Number of Days to Update: 81

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 02/05/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities  
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 02/01/2021  
Date Data Arrived at EDR: 02/02/2021  
Date Made Active in Reports: 04/20/2021  
Number of Days to Update: 77

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 02/02/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Quarterly

### PLACER COUNTY:

MS PLACER: Master List of Facilities  
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 11/24/2020  
Date Data Arrived at EDR: 11/24/2020  
Date Made Active in Reports: 11/25/2020  
Number of Days to Update: 1

Source: Placer County Health and Human Services  
Telephone: 530-745-2363  
Last EDR Contact: 02/26/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Semi-Annually

### PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List  
Plumas County CUPA Program facilities.

Date of Government Version: 03/31/2019  
Date Data Arrived at EDR: 04/23/2019  
Date Made Active in Reports: 06/26/2019  
Number of Days to Update: 64

Source: Plumas County Environmental Health  
Telephone: 530-283-6355  
Last EDR Contact: 04/14/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### RIVERSIDE COUNTY:



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 01/13/2021

Date Data Arrived at EDR: 01/14/2021

Date Made Active in Reports: 03/10/2021

Number of Days to Update: 55

Source: Department of Environmental Health

Telephone: 951-358-5055

Last EDR Contact: 03/15/2021

Next Scheduled EDR Contact: 06/28/2021

Data Release Frequency: Quarterly

### UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 01/13/2021

Date Data Arrived at EDR: 01/14/2021

Date Made Active in Reports: 03/10/2021

Number of Days to Update: 55

Source: Department of Environmental Health

Telephone: 951-358-5055

Last EDR Contact: 03/15/2021

Next Scheduled EDR Contact: 06/28/2021

Data Release Frequency: Quarterly

### SACRAMENTO COUNTY:

#### CS SACRAMENTO: Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 02/18/2020

Date Data Arrived at EDR: 03/31/2020

Date Made Active in Reports: 06/15/2020

Number of Days to Update: 76

Source: Sacramento County Environmental Management

Telephone: 916-875-8406

Last EDR Contact: 03/31/2021

Next Scheduled EDR Contact: 07/12/2021

Data Release Frequency: Quarterly

#### ML SACRAMENTO: Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 02/24/2020

Date Data Arrived at EDR: 03/31/2020

Date Made Active in Reports: 06/17/2020

Number of Days to Update: 78

Source: Sacramento County Environmental Management

Telephone: 916-875-8406

Last EDR Contact: 04/01/2021

Next Scheduled EDR Contact: 07/12/2021

Data Release Frequency: Quarterly

### SAN BENITO COUNTY:

#### CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 10/28/2020

Date Data Arrived at EDR: 10/30/2020

Date Made Active in Reports: 01/15/2021

Number of Days to Update: 77

Source: San Benito County Environmental Health

Telephone: N/A

Last EDR Contact: 04/27/2021

Next Scheduled EDR Contact: 08/16/2021

Data Release Frequency: Varies

### SAN BERNARDINO COUNTY:

#### PERMITS SAN BERNARDINO: 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: 11/16/2020  
Date Data Arrived at EDR: 11/18/2020  
Date Made Active in Reports: 02/04/2021  
Number of Days to Update: 78

Source: San Bernardino County Fire Department Hazardous Materials Division  
Telephone: 909-387-3041  
Last EDR Contact: 02/01/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Quarterly

### SAN DIEGO COUNTY:

#### HMMD SAN DIEGO: 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: 11/30/2020  
Date Data Arrived at EDR: 12/01/2020  
Date Made Active in Reports: 02/16/2021  
Number of Days to Update: 77

Source: Hazardous Materials Management Division  
Telephone: 619-338-2268  
Last EDR Contact: 03/03/2021  
Next Scheduled EDR Contact: 03/15/2021  
Data Release Frequency: Quarterly

#### LF SAN DIEGO: Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/01/2020  
Date Data Arrived at EDR: 11/23/2020  
Date Made Active in Reports: 02/08/2021  
Number of Days to Update: 77

Source: Department of Health Services  
Telephone: 619-338-2209  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

#### SAN DIEGO CO LOP: Local Oversight Program Listing

A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 07/14/2020  
Date Data Arrived at EDR: 07/16/2020  
Date Made Active in Reports: 09/29/2020  
Number of Days to Update: 75

Source: Department of Environmental Health  
Telephone: 858-505-6874  
Last EDR Contact: 04/14/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

#### SAN DIEGO CO SAM: 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: 02/26/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: No Update Planned

### SAN FRANCISCO COUNTY:

#### CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/05/2020  
Date Data Arrived at EDR: 11/06/2020  
Date Made Active in Reports: 01/27/2021  
Number of Days to Update: 82

Source: San Francisco County Department of Environmental Health  
Telephone: 415-252-3896  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Varies

### LUST SAN FRANCISCO: 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: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: No Update Planned

### UST SAN FRANCISCO: Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/05/2020  
Date Data Arrived at EDR: 11/06/2020  
Date Made Active in Reports: 01/26/2021  
Number of Days to Update: 81

Source: Department of Public Health  
Telephone: 415-252-3920  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Quarterly

### SAN JOAQUIN COUNTY:

#### UST SAN JOAQUIN: San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018  
Date Data Arrived at EDR: 06/26/2018  
Date Made Active in Reports: 07/11/2018  
Number of Days to Update: 15

Source: Environmental Health Department  
Telephone: N/A  
Last EDR Contact: 03/12/2021  
Next Scheduled EDR Contact: 06/28/2021  
Data Release Frequency: Semi-Annually

### SAN LUIS OBISPO COUNTY:

#### CUPA SAN LUIS OBISPO: CUPA Facility List

Cupa Facility List.

Date of Government Version: 11/12/2020  
Date Data Arrived at EDR: 11/13/2020  
Date Made Active in Reports: 02/01/2021  
Number of Days to Update: 80

Source: San Luis Obispo County Public Health Department  
Telephone: 805-781-5596  
Last EDR Contact: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

### SAN MATEO COUNTY:

#### BI SAN MATEO: Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 02/20/2020  
Date Data Arrived at EDR: 02/20/2020  
Date Made Active in Reports: 04/24/2020  
Number of Days to Update: 64

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 03/12/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Annually

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### LUST SAN MATEO: Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/29/2019  
Date Data Arrived at EDR: 03/29/2019  
Date Made Active in Reports: 05/29/2019  
Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 03/08/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Semi-Annually

### SANTA BARBARA COUNTY:

#### CUPA SANTA BARBARA: 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: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: No Update Planned

### SANTA CLARA COUNTY:

#### CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 11/20/2020  
Date Data Arrived at EDR: 11/23/2020  
Date Made Active in Reports: 02/05/2021  
Number of Days to Update: 74

Source: Department of Environmental Health  
Telephone: 408-918-1973  
Last EDR Contact: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

#### HIST LUST SANTA CLARA: 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

#### LUST SANTA CLARA: 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: 02/22/2021  
Next Scheduled EDR Contact: 06/06/2021  
Data Release Frequency: No Update Planned

#### SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/03/2020  
Date Data Arrived at EDR: 11/05/2020  
Date Made Active in Reports: 01/26/2021  
Number of Days to Update: 82

Source: City of San Jose Fire Department  
Telephone: 408-535-7694  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Annually

### SANTA CRUZ COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CUPA SANTA CRUZ: CUPA Facility List CUPA facility listing.

Date of Government Version: 01/21/2017  
Date Data Arrived at EDR: 02/22/2017  
Date Made Active in Reports: 05/23/2017  
Number of Days to Update: 90

Source: Santa Cruz County Environmental Health  
Telephone: 831-464-2761  
Last EDR Contact: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

### SHASTA COUNTY:

#### CUPA SHASTA: CUPA Facility List Cupa Facility List.

Date of Government Version: 06/15/2017  
Date Data Arrived at EDR: 06/19/2017  
Date Made Active in Reports: 08/09/2017  
Number of Days to Update: 51

Source: Shasta County Department of Resource Management  
Telephone: 530-225-5789  
Last EDR Contact: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

### SOLANO COUNTY:

#### LUST SOLANO: Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2019  
Date Data Arrived at EDR: 06/06/2019  
Date Made Active in Reports: 08/13/2019  
Number of Days to Update: 68

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 02/26/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Quarterly

#### UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 12/03/2020  
Date Data Arrived at EDR: 12/03/2020  
Date Made Active in Reports: 02/18/2021  
Number of Days to Update: 77

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 03/12/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Quarterly

### SONOMA COUNTY:

#### CUPA SONOMA: Cupa Facility List Cupa Facility list

Date of Government Version: 12/15/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 12/23/2020  
Number of Days to Update: 7

Source: County of Sonoma Fire & Emergency Services Department  
Telephone: 707-565-1174  
Last EDR Contact: 03/19/2021  
Next Scheduled EDR Contact: 07/05/2021  
Data Release Frequency: Varies

#### LUST SONOMA: Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 01/05/2021  
Date Data Arrived at EDR: 01/06/2021  
Date Made Active in Reports: 03/18/2021  
Number of Days to Update: 71

Source: Department of Health Services  
Telephone: 707-565-6565  
Last EDR Contact: 03/19/2021  
Next Scheduled EDR Contact: 07/05/2021  
Data Release Frequency: Quarterly

### STANISLAUS COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CUPA STANISLAUS: CUPA Facility List Cupa facility list

Date of Government Version: 10/01/2020  
Date Data Arrived at EDR: 10/06/2020  
Date Made Active in Reports: 12/22/2020  
Number of Days to Update: 77

Source: Stanislaus County Department of Environmental Protection  
Telephone: 209-525-6751  
Last EDR Contact: 04/21/2021  
Next Scheduled EDR Contact: 07/26/2021  
Data Release Frequency: Varies

### SUTTER COUNTY:

#### UST SUTTER: Underground Storage Tanks Underground storage tank sites located in Sutter county.

Date of Government Version: 11/23/2020  
Date Data Arrived at EDR: 11/24/2020  
Date Made Active in Reports: 02/10/2021  
Number of Days to Update: 78

Source: Sutter County Environmental Health Services  
Telephone: 530-822-7500  
Last EDR Contact: 02/26/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Semi-Annually

### TEHAMA COUNTY:

#### CUPA TEHAMA: CUPA Facility List Cupa facilities

Date of Government Version: 01/13/2021  
Date Data Arrived at EDR: 01/14/2021  
Date Made Active in Reports: 04/06/2021  
Number of Days to Update: 82

Source: Tehama County Department of Environmental Health  
Telephone: 530-527-8020  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Varies

### TRINITY COUNTY:

#### CUPA TRINITY: CUPA Facility List Cupa facility list

Date of Government Version: 01/19/2021  
Date Data Arrived at EDR: 01/20/2021  
Date Made Active in Reports: 04/08/2021  
Number of Days to Update: 78

Source: Department of Toxic Substances Control  
Telephone: 760-352-0381  
Last EDR Contact: 04/14/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### TULARE COUNTY:

#### CUPA TULARE: CUPA Facility List Cupa program facilities

Date of Government Version: 02/02/2021  
Date Data Arrived at EDR: 02/04/2021  
Date Made Active in Reports: 04/23/2021  
Number of Days to Update: 78

Source: Tulare County Environmental Health Services Division  
Telephone: 559-624-7400  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Varies

### TUOLUMNE COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CUPA TUOLUMNE: CUPA Facility List

Cupa facility list

Date of Government Version: 04/23/2018

Date Data Arrived at EDR: 04/25/2018

Date Made Active in Reports: 06/25/2018

Number of Days to Update: 61

Source: Division of Environmental Health

Telephone: 209-533-5633

Last EDR Contact: 04/14/2021

Next Scheduled EDR Contact: 08/02/2021

Data Release Frequency: Varies

### VENTURA COUNTY:

#### BWT VENTURA: 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: 12/28/2020

Date Data Arrived at EDR: 01/29/2021

Date Made Active in Reports: 04/22/2021

Number of Days to Update: 83

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813

Last EDR Contact: 04/19/2021

Next Scheduled EDR Contact: 08/02/2021

Data Release Frequency: Quarterly

#### LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011

Date Data Arrived at EDR: 12/01/2011

Date Made Active in Reports: 01/19/2012

Number of Days to Update: 49

Source: Environmental Health Division

Telephone: 805-654-2813

Last EDR Contact: 03/25/2021

Next Scheduled EDR Contact: 07/12/2021

Data Release Frequency: No Update Planned

#### LUST VENTURA: Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008

Date Data Arrived at EDR: 06/24/2008

Date Made Active in Reports: 07/31/2008

Number of Days to Update: 37

Source: Environmental Health Division

Telephone: 805-654-2813

Last EDR Contact: 02/08/2021

Next Scheduled EDR Contact: 05/24/2021

Data Release Frequency: No Update Planned

#### MED WASTE VENTURA: Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 03/29/2021

Date Data Arrived at EDR: 04/21/2021

Date Made Active in Reports: 04/23/2021

Number of Days to Update: 2

Source: Ventura County Resource Management Agency

Telephone: 805-654-2813

Last EDR Contact: 04/19/2021

Next Scheduled EDR Contact: 08/02/2021

Data Release Frequency: Quarterly

#### UST VENTURA: Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 03/01/2021

Date Data Arrived at EDR: 03/09/2021

Date Made Active in Reports: 03/31/2021

Number of Days to Update: 22

Source: Environmental Health Division

Telephone: 805-654-2813

Last EDR Contact: 03/09/2021

Next Scheduled EDR Contact: 06/21/2021

Data Release Frequency: Quarterly

### YOLO COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST YOLO: Underground Storage Tank Comprehensive Facility Report  
Underground storage tank sites located in Yolo county.

Date of Government Version: 12/21/2020  
Date Data Arrived at EDR: 12/23/2020  
Date Made Active in Reports: 01/04/2021  
Number of Days to Update: 12

Source: Yolo County Department of Health  
Telephone: 530-666-8646  
Last EDR Contact: 03/26/2021  
Next Scheduled EDR Contact: 07/12/2021  
Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List  
CUPA facility listing for Yuba County.

Date of Government Version: 01/26/2021  
Date Data Arrived at EDR: 01/28/2021  
Date Made Active in Reports: 02/03/2021  
Number of Days to Update: 6

Source: Yuba County Environmental Health Department  
Telephone: 530-749-7523  
Last EDR Contact: 04/24/2021  
Next Scheduled EDR Contact: 08/09/2021  
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: 08/10/2020  
Date Data Arrived at EDR: 10/20/2020  
Date Made Active in Reports: 11/02/2020  
Number of Days to Update: 13

Source: Department of Energy & Environmental Protection  
Telephone: 860-424-3375  
Last EDR Contact: 02/12/2021  
Next Scheduled EDR Contact: 05/24/2021  
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018  
Date Data Arrived at EDR: 04/10/2019  
Date Made Active in Reports: 05/16/2019  
Number of Days to Update: 36

Source: Department of Environmental Protection  
Telephone: N/A  
Last EDR Contact: 04/09/2021  
Next Scheduled EDR Contact: 07/19/2021  
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: 01/01/2019  
Date Data Arrived at EDR: 04/29/2020  
Date Made Active in Reports: 07/10/2020  
Number of Days to Update: 72

Source: Department of Environmental Conservation  
Telephone: 518-402-8651  
Last EDR Contact: 01/29/2021  
Next Scheduled EDR Contact: 05/10/2021  
Data Release Frequency: Quarterly



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018  
Date Data Arrived at EDR: 07/19/2019  
Date Made Active in Reports: 09/10/2019  
Number of Days to Update: 53

Source: Department of Environmental Protection  
Telephone: 717-783-8990  
Last EDR Contact: 04/09/2021  
Next Scheduled EDR Contact: 07/26/2021  
Data Release Frequency: Annually

### RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2019  
Date Data Arrived at EDR: 02/11/2021  
Date Made Active in Reports: 02/24/2021  
Number of Days to Update: 13

Source: Department of Environmental Management  
Telephone: 401-222-2797  
Last EDR Contact: 02/09/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Annually

### WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018  
Date Data Arrived at EDR: 06/19/2019  
Date Made Active in Reports: 09/03/2019  
Number of Days to Update: 76

Source: Department of Natural Resources  
Telephone: N/A  
Last EDR Contact: 03/08/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Annually

### Oil/Gas Pipelines

Source: Endeavor Business Media

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 Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

### Electric Power Transmission Line Data

Source: Endeavor Business Media

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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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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 was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

**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 and Wildlife

Telephone: 916-445-0411

### Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

## STREET AND ADDRESS INFORMATION

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## **GEOCHECK® - PHYSICAL SETTING SOURCE ADDENDUM**

### **TARGET PROPERTY ADDRESS**

PHASE B-WATER TREATMENT PLANTS AND WATER SUPPLY  
WEST CRONE AVENUE  
ANAHEIM, CA 92802

### **TARGET PROPERTY COORDINATES**

Latitude (North):	33.822011 - 33° 49' 19.24"
Longitude (West):	117.938267 - 117° 56' 17.76"
Universal Transverse Mercator:	Zone 11
UTM X (Meters):	413169.3
UTM Y (Meters):	3742623.0
Elevation:	123 ft. above sea level

### **USGS TOPOGRAPHIC MAP**

Target Property Map:	5641294 ANAHEIM, 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 principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

## 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).

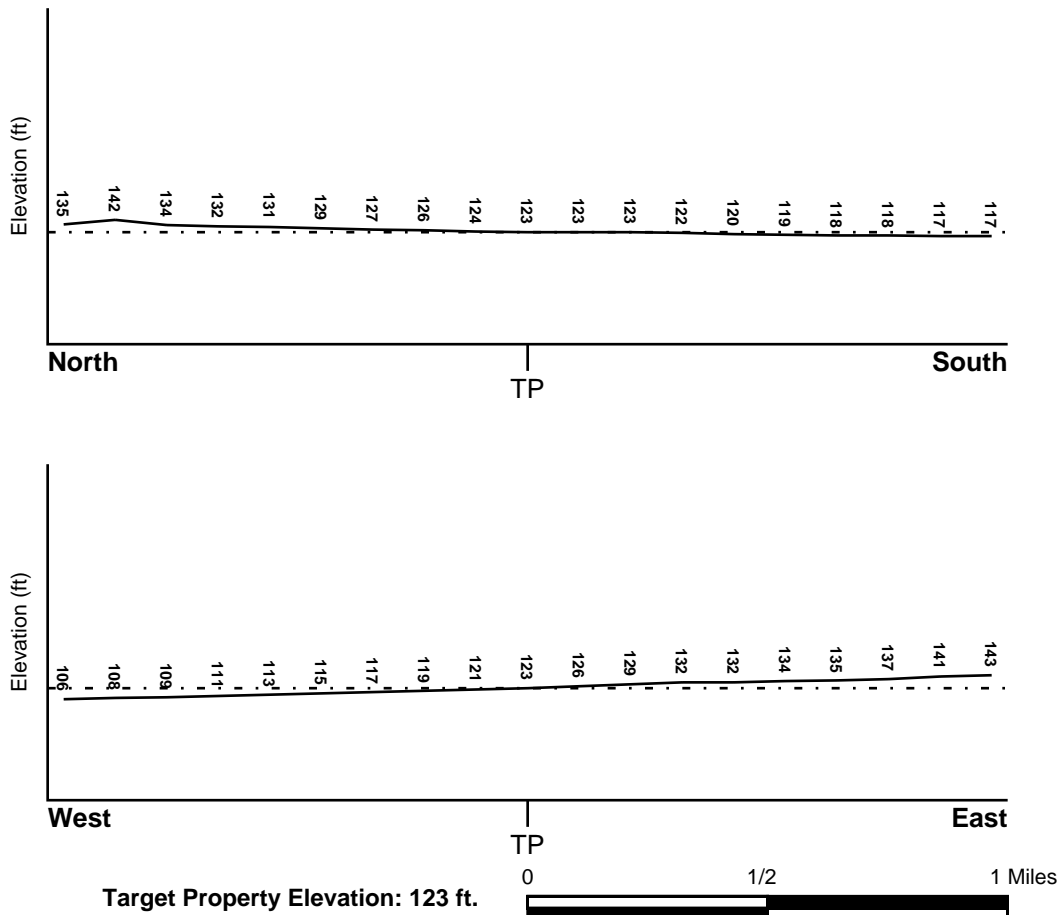
### TOPOGRAPHIC INFORMATION

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 WSW

### 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>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
06059C0129J	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
06059C0133J	FEMA FIRM Flood data
06059C0137J	FEMA FIRM Flood data
06059C0141J	FEMA FIRM Flood data

### NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
ANAHEIM	YES - refer to the Overview Map and Detail Map

### HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

#### *Site-Specific Hydrogeological Data\*:*

Search Radius:	1.25 miles
Status:	Not found

### AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
G21	1/4 - 1/2 Mile NNW	W
G22	1/4 - 1/2 Mile NNW	W
G23	1/4 - 1/2 Mile NNW	Not Reported
38	1/2 - 1 Mile WSW	S
M41	1/2 - 1 Mile NNW	SW
M42	1/2 - 1 Mile NNW	SW

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
M43	1/2 - 1 Mile NNW	Not Reported
54	1/2 - 1 Mile ESE	Not Reported
R69	1/2 - 1 Mile NE	SSW
U74	1/2 - 1 Mile NW	S
76	1/2 - 1 Mile ESE	Not Reported
1G	1/2 - 1 Mile NE	SSW
3G	1/2 - 1 Mile NNW	SW
4G	1/2 - 1 Mile NNW	SW
5G	1/2 - 1 Mile NNW	Not Reported
6G	1/2 - 1 Mile NW	S
8G	1/4 - 1/2 Mile NNW	W
9G	1/4 - 1/2 Mile NNW	W
10G	1/4 - 1/2 Mile NNW	Not Reported
11G	1/2 - 1 Mile ESE	Not Reported
12G	1/2 - 1 Mile ESE	Not Reported
13G	1/2 - 1 Mile WSW	S

For additional site information, refer to Physical Setting Source Map Findings.

## **GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY**

### **GROUNDWATER FLOW VELOCITY INFORMATION**

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

### **GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY**

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

#### **ROCK STRATIGRAPHIC UNIT**

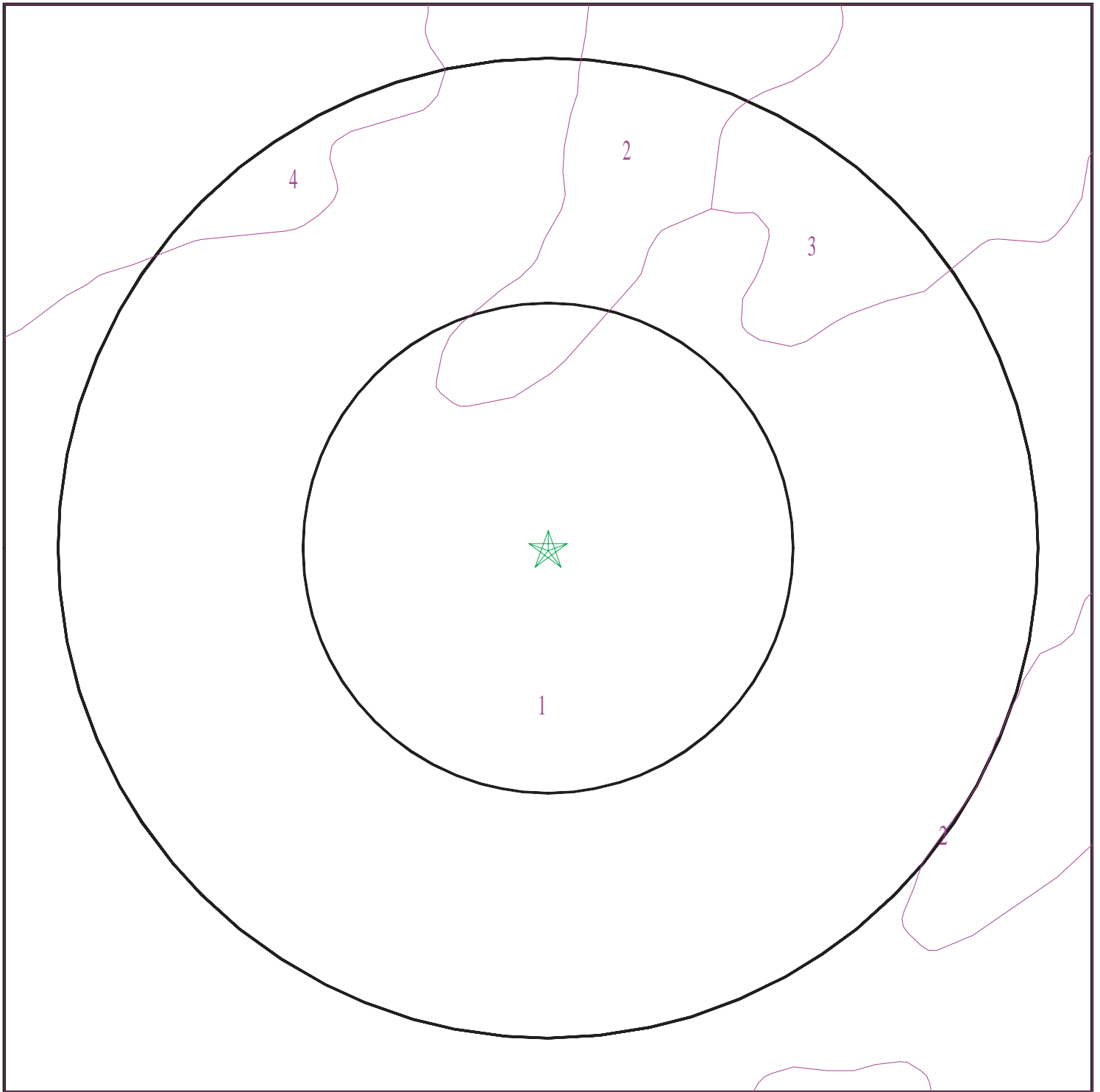
Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q (decoded above as Era, System & Series)

#### **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 - 6472524.6s



- ★ Target Property
- SSURGO Soil
- Water



SITE NAME: Phase B-Water Treatment Plants and Water Supply  
ADDRESS: West Crone Avenue  
Anaheim CA 92802  
LAT/LONG: 33.822011 / 117.938267

CLIENT: Psomas  
CONTACT: Megan Larum  
INQUIRY #: 6472524.6s  
DATE: April 29, 2021 5:34 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: HUENEME

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:  
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	27 inches	fine sandy loam	Not reported	Not reported	Max: 42 Min: 14	Max: 8.4 Min: 7.4
2	27 inches	59 inches	stratified sand to silt loam	Not reported	Not reported	Max: 42 Min: 14	Max: 8.4 Min: 7.4

#### Soil Map ID: 2

Soil Component Name: METZ

Soil Surface Texture: loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessively 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	16 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6
2	16 inches	62 inches	stratified sand to fine sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6

### Soil Map ID: 3

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

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
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

### Soil Map ID: 4

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

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	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 42 Min: 14	Max: 8.4 Min: 7.9
2	7 inches	40 inches	stratified gravelly loamy coarse sand to very fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 42 Min: 14	Max: 8.4 Min: 7.9

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
3	40 inches	44 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 42 Min: 14	Max: 8.4 Min: 7.9
4	44 inches	61 inches	stratified gravelly loamy coarse sand to very fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	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>
L36	USGS40000138436	1/2 - 1 Mile West
46	USGS40000138378	1/2 - 1 Mile South
P61	USGS40000138360	1/2 - 1 Mile SSE

### FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

Note: PWS System location is not always the same as well location.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A1	CAPFAS000000317	0 - 1/8 Mile East
A2	CADDW0000013139	0 - 1/8 Mile East
A3	CADWR0000032927	0 - 1/8 Mile West
B4	CADWR8000005710	0 - 1/8 Mile NE
B5	CADWR8000005711	0 - 1/8 Mile NE
B6	CADWR8000005712	0 - 1/8 Mile NE
C7	CADWR0000034627	1/4 - 1/2 Mile WNW
C8	CADWR8000005713	1/4 - 1/2 Mile WNW
D9	CAEDF0000099852	1/4 - 1/2 Mile SW
D10	CAEDF0000119724	1/4 - 1/2 Mile SW
D11	CAEDF0000111212	1/4 - 1/2 Mile SW
D12	CAEDF0000083381	1/4 - 1/2 Mile SW
E13	5141	1/4 - 1/2 Mile SSE
E14	5129	1/4 - 1/2 Mile SSE
F15	CADDW0000018825	1/4 - 1/2 Mile WNW
G16	CAEDF0000046935	1/4 - 1/2 Mile NNW
G17	CAEDF0000020329	1/4 - 1/2 Mile NNW
G18	CAEDF0000056205	1/4 - 1/2 Mile NNW
G19	CAEDF0000012265	1/4 - 1/2 Mile NNW
F20	CADWR0000019552	1/4 - 1/2 Mile WNW
H24	CADDW0000020595	1/2 - 1 Mile NNW
I25	CADWR8000005726	1/2 - 1 Mile WNW
I26	CADDW0000020448	1/2 - 1 Mile WNW
H27	CADWR8000005746	1/2 - 1 Mile NW
H28	CADWR0000028347	1/2 - 1 Mile NW
I30	5127	1/2 - 1 Mile WNW
J31	CAEDF0000101907	1/2 - 1 Mile NE
J32	CAEDF0000040262	1/2 - 1 Mile NE
J33	CAEDF0000019671	1/2 - 1 Mile NE
K34	CAEDF0000137371	1/2 - 1 Mile ESE
K35	CAEDF0000082923	1/2 - 1 Mile ESE
K37	CAEDF0000046613	1/2 - 1 Mile ESE
L39	CADWR8000005702	1/2 - 1 Mile West
44	CADDW0000003517	1/2 - 1 Mile WNW
N45	CADWR8000005648	1/2 - 1 Mile South
N47	CADDW0000019197	1/2 - 1 Mile South
N48	5140	1/2 - 1 Mile South
O49	5130	1/2 - 1 Mile WSW
O50	5134	1/2 - 1 Mile WSW
51	5128	1/2 - 1 Mile NNE
P52	CADWR0000015120	1/2 - 1 Mile SSE
Q53	CADWR0000000933	1/2 - 1 Mile WNW
Q55	CADWR0000030661	1/2 - 1 Mile WNW
Q56	CADWR0000001021	1/2 - 1 Mile WNW
R57	CAEDF0000092602	1/2 - 1 Mile NE
R58	CAEDF0000078905	1/2 - 1 Mile NE
S59	CADWR0000025454	1/2 - 1 Mile NW
R60	CAEDF0000053961	1/2 - 1 Mile NE
R62	CAEDF0000127907	1/2 - 1 Mile NE
S63	CAEDF0000120608	1/2 - 1 Mile NW
S64	CAEDF0000125538	1/2 - 1 Mile NW
S65	CAEDF0000105479	1/2 - 1 Mile NW

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
S66	CAEDF0000077666	1/2 - 1 Mile NW
T67	CAUSGSN00011926	1/2 - 1 Mile SSE
T68	CALLNL000000460	1/2 - 1 Mile SSE
S70	CAEDF0000080631	1/2 - 1 Mile NW
S71	CAEDF0000126230	1/2 - 1 Mile NW
S72	CAEDF0000070591	1/2 - 1 Mile NW
S73	CAEDF0000078355	1/2 - 1 Mile NW
S75	CAEDF0000000176	1/2 - 1 Mile NW
S77	CAEDF0000045174	1/2 - 1 Mile NW
T78	CADDW0000017444	1/2 - 1 Mile SSE
T79	CAPFAS000000014	1/2 - 1 Mile SSE
S80	CAEDF0000056507	1/2 - 1 Mile NW
S81	CAEDF0000031670	1/2 - 1 Mile NW
V82	CADWR0000013234	1/2 - 1 Mile WNW
V83	CADWR0000004492	1/2 - 1 Mile WNW
V84	CADWR0000027240	1/2 - 1 Mile WNW
V85	CADWR0000021398	1/2 - 1 Mile WNW
S86	CAEDF0000001903	1/2 - 1 Mile NW
S87	CAEDF0000119874	1/2 - 1 Mile NW
S88	CAEDF0000078763	1/2 - 1 Mile NW
S89	CAEDF0000046244	1/2 - 1 Mile NW
S90	CAEDF0000111388	1/2 - 1 Mile NW
S91	CAEDF0000120189	1/2 - 1 Mile NW
92	CAEDF0000039730	1/2 - 1 Mile NNW
S93	CAEDF0000079747	1/2 - 1 Mile NW
U94	CAEDF0000034047	1/2 - 1 Mile NW
U95	CAEDF0000050353	1/2 - 1 Mile NW
T96	CADDW0000016513	1/2 - 1 Mile SSE

### OTHER STATE DATABASE INFORMATION

### STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A1	CAOG14000006129	1/2 - 1 Mile WNW
A2	CAOG14000006130	1/2 - 1 Mile WNW
3	CAOG14000006316	1/2 - 1 Mile SSE
4	CAOG14000006209	1/2 - 1 Mile East
5	CAOG14000006194	1/2 - 1 Mile North

[illegible]

- 

CLIENT: Psomas  
CONTACT: Megan Larum  
INQUIRY #: 6472524.6s  
DATE: April 29, 2021 5:33 pm

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**A1**  
**East**  
**0 - 1/8 Mile**  
**Higher**

**CA WELLS CAPFAS000000317**

Well ID: 3010001-090 Well Type: MUNICIPAL  
Source: Department of Health Services  
Other Name: WELL 56 GAMA PFAS Testing: Yes  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp\\_date=&global\\_id=&assigned\\_name=3010001-090&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3010001-090&store_num=)  
GeoTracker Data: Not Reported

**A2**  
**East**  
**0 - 1/8 Mile**  
**Higher**

**CA WELLS CADDW0000013139**

Well ID: 3010001-090 Well Type: MUNICIPAL  
Source: Department of Health Services  
Other Name: WELL 56 GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp\\_date=&global\\_id=&assigned\\_name=3010001-090&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3010001-090&store_num=)  
GeoTracker Data: Not Reported

**A3**  
**West**  
**0 - 1/8 Mile**  
**Lower**

**CA WELLS CADWR0000032927**

Well ID: 04S10W16M003S Well Type: UNK  
Source: Department of Water Resources  
Other Name: 04S10W16M003S GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp\\_date=&global\\_id=&assigned\\_name=04S10W16M003S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S10W16M003S&store_num=)  
GeoTracker Data: Not Reported

**B4**  
**NE**  
**0 - 1/8 Mile**  
**Higher**

**CA WELLS CADWR8000005710**

State Well #: 04S10W16M004S Station ID: 47296  
Well Name: AMD-7/MP1 Well Use: Observation  
Well Type: Part of a nested/multi-completion well  
Well Depth: 1470 Basin Name: Coastal Plain Of Orange County  
Well Completion Rpt #: 349248,49



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**B5**  
**NE**  
**0 - 1/8 Mile**  
**Higher**

**CA WELLS CADWR8000005711**

State Well #:	Not Reported	Station ID:	47297
Well Name:	AMD-7/MP14	Well Use:	Observation
Well Type:	Part of a nested/multi-completion well		
Well Depth:	1470	Basin Name:	Coastal Plain Of Orange County
Well Completion Rpt #:	349248,49		

**B6**  
**NE**  
**0 - 1/8 Mile**  
**Higher**

**CA WELLS CADWR8000005712**

State Well #:	Not Reported	Station ID:	47298
Well Name:	AMD-7/MP7	Well Use:	Observation
Well Type:	Part of a nested/multi-completion well		
Well Depth:	1470	Basin Name:	Coastal Plain Of Orange County
Well Completion Rpt #:	349248,49		

**C7**  
**WNW**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS CADWR0000034627**

Well ID:	04S10W17J001S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S10W17J001S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=04S10W17J001S&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=04S10W17J001S&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**C8**  
**WNW**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS CADWR8000005713**

State Well #:	04S10W17J001S	Station ID:	7521
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	Coastal Plain Of Orange County		
Well Completion Rpt #:	Not Reported		

**D9**  
**SW**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS CAEDF0000099852**

Well ID:	T0605902310-MW4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW4

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605902310&assigned\\_name=MW4&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605902310&assigned_name=MW4&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605902310&assigned\\_name=MW4](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605902310&assigned_name=MW4)

**D10  
SW  
1/4 - 1/2 Mile  
Lower**

**CA WELLS CAEDF0000119724**

Well ID: T0605902310-MW1 Well Type: MONITORING  
Source: EDF Other Name: MW1  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605902310&assigned\\_name=MW1&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605902310&assigned_name=MW1&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605902310&assigned\\_name=MW1](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605902310&assigned_name=MW1)

**D11  
SW  
1/4 - 1/2 Mile  
Lower**

**CA WELLS CAEDF0000111212**

Well ID: T0605902310-MW3 Well Type: MONITORING  
Source: EDF Other Name: MW3  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605902310&assigned\\_name=MW3&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605902310&assigned_name=MW3&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605902310&assigned\\_name=MW3](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605902310&assigned_name=MW3)

**D12  
SW  
1/4 - 1/2 Mile  
Lower**

**CA WELLS CAEDF0000083381**

Well ID: T0605902310-MW2 Well Type: MONITORING  
Source: EDF Other Name: MW2  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605902310&assigned\\_name=MW2&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605902310&assigned_name=MW2&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605902310&assigned\\_name=MW2](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605902310&assigned_name=MW2)

**E13  
SSE  
1/4 - 1/2 Mile  
Higher**

**CA WELLS 5141**

Seq: 5141 Prim sta c: 04S/10W-21L01 S  
Frds no: 3010001029 County: 30  
District: 08 User id: TEE  
System no: 3010001 Water type: G

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Source nam:	WELL 036	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	334900.0	Longitude:	1175600.0
Precision:	8	Status:	AU
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		

System no:	3010001	System nam:	City Of Anaheim
Hqname:	Not Reported	Address:	P.O. BOX 3222 (#559)
City:	ANAHEIM	State:	CA
Zip:	92805	Zip ext:	Not Reported
Pop serv:	292900	Connection:	57397
Area serve:	ANAHEIM		

Sample date:	03-APR-12	Finding:	3420.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		

Sample date:	04-JAN-12	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		

### E14 SSE 1/4 - 1/2 Mile Higher

CA WELLS 5129

Seq:	5129	Prim sta c:	04S/10W-17J02 S
Frds no:	3010001006	County:	30
District:	08	User id:	TEE
System no:	3010001	Water type:	G
Source nam:	WELL 010 - INACTIVE	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	334900.0	Longitude:	1175600.0
Precision:	8	Status:	IU
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		

System no:	3010001	System nam:	City Of Anaheim
Hqname:	Not Reported	Address:	P.O. BOX 3222 (#559)
City:	ANAHEIM	State:	CA
Zip:	92805	Zip ext:	Not Reported
Pop serv:	292900	Connection:	57397
Area serve:	ANAHEIM		

### F15 WNW 1/4 - 1/2 Mile Lower

CA WELLS CADDW0000018825

Well ID:	3010001-006	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL 010 - DESTROYED	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&amp;samp_date=&amp;global_id=&amp;assigned_name=3010001-006&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&amp;samp_date=&amp;global_id=&amp;assigned_name=3010001-006&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**G16**  
**NNW**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS CAEDF0000046935**

Well ID: T0605900625-MW4 Well Type: MONITORING  
Source: EDF Other Name: MW4  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900625&assigned\\_name=MW4&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900625&assigned_name=MW4&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900625&assigned\\_name=MW4](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900625&assigned_name=MW4)

**G17**  
**NNW**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS CAEDF0000020329**

Well ID: T0605900625-MW2 Well Type: MONITORING  
Source: EDF Other Name: MW2  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900625&assigned\\_name=MW2&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900625&assigned_name=MW2&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900625&assigned\\_name=MW2](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900625&assigned_name=MW2)

**G18**  
**NNW**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS CAEDF0000056205**

Well ID: T0605900625-MW1 Well Type: MONITORING  
Source: EDF Other Name: MW1  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900625&assigned\\_name=MW1&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900625&assigned_name=MW1&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900625&assigned\\_name=MW1](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900625&assigned_name=MW1)

**G19**  
**NNW**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS CAEDF0000012265**

Well ID: T0605900625-MW3 Well Type: MONITORING  
Source: EDF Other Name: MW3  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900625&assigned\\_name=MW3&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900625&assigned_name=MW3&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900625&assigned\\_name=MW3](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900625&assigned_name=MW3)

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**F20**  
**WNW**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS CADWR0000019552**

Well ID: 04S10W17J002S Well Type: UNK  
Source: Department of Water Resources  
Other Name: 04S10W17J002S GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp\\_date=&global\\_id=&assigned\\_name=04S10W17J002S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S10W17J002S&store_num=)  
GeoTracker Data: Not Reported

**G21**  
**NNW**  
**1/4 - 1/2 Mile**  
**Higher**

Site ID: 083000787T  
Groundwater Flow: W  
Shallow Water Depth: Not Reported  
Deep Water Depth: Not Reported  
Average Water Depth: 113  
Date: 02/1989

**AQUIFLOW 54903**

**G22**  
**NNW**  
**1/4 - 1/2 Mile**  
**Higher**

Site ID: 083000787T  
Groundwater Flow: W  
Shallow Water Depth: Not Reported  
Deep Water Depth: Not Reported  
Average Water Depth: 113  
Date: 02/1989

**AQUIFLOW 54904**

**G23**  
**NNW**  
**1/4 - 1/2 Mile**  
**Higher**

Site ID: 083000255T  
Groundwater Flow: Not Reported  
Shallow Water Depth: Not Reported  
Deep Water Depth: Not Reported  
Average Water Depth: 91  
Date: 12/13/1996

**AQUIFLOW 54905**

**H24**  
**NNW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CADDW0000020595**

Well ID: 3010001-028 Well Type: MUNICIPAL  
Source: Department of Health Services  
Other Name: WELL 035 - DESTROYED GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp\\_date=&global\\_id=&assigned\\_name=3010001-028&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3010001-028&store_num=)  
GeoTracker Data: Not Reported

**I25**  
**WNW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CADWR8000005726**

State Well #: 04S10W17J002S Station ID: 7522  
Well Name: Not Reported Well Use: Unknown  
Well Type: Unknown Well Depth: 0

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Basin Name: Coastal Plain Of Orange County  
Well Completion Rpt #: Not Reported

**I26**  
**WNW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CADDW0000020448**

Well ID: 3000513-001 Well Type: MUNICIPAL  
Source: Department of Health Services  
Other Name: WELL 01 - DESTROYED GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp\\_date=&global\\_id=&assigned\\_name=3000513-001&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3000513-001&store_num=)  
GeoTracker Data: Not Reported

**H27**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CADWR8000005746**

State Well #: 04S10W17H001S Station ID: 28956  
Well Name: Not Reported Well Use: Unknown  
Well Type: Unknown Well Depth: 0  
Basin Name: Coastal Plain Of Orange County  
Well Completion Rpt #: Not Reported

**H28**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CADWR0000028347**

Well ID: 04S10W17H001S Well Type: UNK  
Source: Department of Water Resources  
Other Name: 04S10W17H001S GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp\\_date=&global\\_id=&assigned\\_name=04S10W17H001S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S10W17H001S&store_num=)  
GeoTracker Data: Not Reported

**29**  
**NNW**  
**1/2 - 1 Mile**  
**Higher**

Site ID: 083001880T  
Groundwater Flow: Not Reported  
Shallow Water Depth: Not Reported  
Deep Water Depth: Not Reported  
Average Water Depth: 80  
Date: 08/05/1997

**AQUIFLOW 38887**

**I30**  
**WNW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS 5127**

Seq: 5127 Prim sta c: 04S/10W-17G01 S  
Frds no: 3000513001 County: 30  
District: 08 User id: TEE

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

System no:	3000513	Water type:	G
Source nam:	WELL 01 - DESTROYED	Station ty:	WELL/AMBNT/MUN/INTAKE
Latitude:	334930.0	Longitude:	1175650.0
Precision:	3	Status:	DS
Comment 1:	1853 ORANGE AVE ANAHEIM	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		

System no:	3000513	System nam:	Gay Mutual Water Company Inc
Hqname:	Not Reported	Address:	Not Reported
City:	Not Reported	State:	Not Reported
Zip:	Not Reported	Zip ext:	Not Reported
Pop serv:	0	Connection:	0
Area serve:	Not Reported		

**J31**  
**NE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000101907**

Well ID:	T0605927641-MW1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605927641&amp;assigned_name=MW1&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605927641&amp;assigned_name=MW1&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605927641&amp;assigned_name=MW1">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605927641&amp;assigned_name=MW1</a>		

**J32**  
**NE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000040262**

Well ID:	T0605927641-MW2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605927641&amp;assigned_name=MW2&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605927641&amp;assigned_name=MW2&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605927641&amp;assigned_name=MW2">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605927641&amp;assigned_name=MW2</a>		

**J33**  
**NE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000019671**

Well ID:	T0605927641-MW3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605927641&amp;assigned_name=MW3&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605927641&amp;assigned_name=MW3&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605927641&amp;assigned_name=MW3">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605927641&amp;assigned_name=MW3</a>		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**K34**  
**ESE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000137371**

Well ID:	T0605902268-MW13	Well Type:	MONITORING
Source:	EDF	Other Name:	MW13
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605902268&amp;assigned_name=MW13&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605902268&amp;assigned_name=MW13&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605902268&amp;assigned_name=MW13">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605902268&amp;assigned_name=MW13</a>		

**K35**  
**ESE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000082923**

Well ID:	T0605902268-MW12	Well Type:	MONITORING
Source:	EDF	Other Name:	MW12
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605902268&amp;assigned_name=MW12&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605902268&amp;assigned_name=MW12&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605902268&amp;assigned_name=MW12">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605902268&amp;assigned_name=MW12</a>		

**L36**  
**West**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS USGS40000138436**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	004S010W17Q001S	Type:	Well
Description:	Not Reported	HUC:	18070201
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	250
Well Hole Depth Units:	ft		

Ground water levels, Number of Measurements:	57	Level reading date:	1982-05-17
Feet below surface:	Not Reported	Feet to sea level:	Not Reported
Note:	The measurement was discontinued.		

Level reading date:	1982-01-27	Feet below surface:	Not Reported
Feet to sea level:	Not Reported		
Note:	An obstruction was encountered in the well above the water surface (no water level recorded).		

Level reading date:	1981-08-07	Feet below surface:	Not Reported
Feet to sea level:	Not Reported		
Note:	An obstruction was encountered in the well above the water surface (no water level recorded).		



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1981-05-06	Feet below surface:	78.53
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-02-05	Feet below surface:	75.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-10-28	Feet below surface:	82.47
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-08-26	Feet below surface:	79.65
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-06-10	Feet below surface:	81.28
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-02-07	Feet below surface:	84.74
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-11-15	Feet below surface:	87.08
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-07-31	Feet below surface:	88.92
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-05-02	Feet below surface:	89.23
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-02-05	Feet below surface:	92.16
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-11-01	Feet below surface:	95.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-08-30	Feet below surface:	101.98
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-10-31	Feet below surface:	100.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-10-28	Feet below surface:	107.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-05-05	Feet below surface:	97.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-03-09	Feet below surface:	93.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-10-31	Feet below surface:	93.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-08-29	Feet below surface:	90.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-06-27	Feet below surface:	92.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-04-29	Feet below surface:	91.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-03-18	Feet below surface:	91.20
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1975-01-03	Feet below surface:	91.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-10-30	Feet below surface:	92.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-07-29	Feet below surface:	92.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-07-08	Feet below surface:	91.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-04-30	Feet below surface:	89.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-03-18	Feet below surface:	89.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-01-23	Feet below surface:	93.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-10-31	Feet below surface:	96.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-09-06	Feet below surface:	100.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-07-03	Feet below surface:	94.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-05-09	Feet below surface:	78.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-03-01	Feet below surface:	88.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-01-04	Feet below surface:	88.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-10-31	Feet below surface:	102.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-09-11	Feet below surface:	86.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-06-29	Feet below surface:	81.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-04-28	Feet below surface:	76.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-02-28	Feet below surface:	73.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-01-11	Feet below surface:	76.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-11-01	Feet below surface:	83.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-08-30	Feet below surface:	78.70
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1971-07-07	Feet below surface:	73.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-06-07	Feet below surface:	72.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-04-29	Feet below surface:	69.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-04-12	Feet below surface:	69.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-03-02	Feet below surface:	69.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-12-09	Feet below surface:	69.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-10-29	Feet below surface:	74.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-10-01	Feet below surface:	73.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-08-31	Feet below surface:	71.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-08-06	Feet below surface:	68.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-06-29	Feet below surface:	67.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-05-29	Feet below surface:	66.30
Feet to sea level:	Not Reported	Note:	Not Reported

**K37  
ESE  
1/2 - 1 Mile  
Higher**

**CA WELLS      CAEDF0000046613**

Well ID:	T0605902268-MW14	Well Type:	MONITORING
Source:	EDF	Other Name:	MW14
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605902268&amp;assigned_name=MW14&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605902268&amp;assigned_name=MW14&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605902268&amp;assigned_name=MW14">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605902268&amp;assigned_name=MW14</a>		

**38  
WSW  
1/2 - 1 Mile  
Lower**

Site ID: 083001433T  
Groundwater Flow: S  
Shallow Water Depth: 60.06  
Deep Water Depth: 61.28  
Average Water Depth: Not Reported  
Date: 12/1998

**AQUIFLOW      66527**

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**L39**  
**West**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CADWR8000005702**

State Well #:	04S10W17Q001S	Station ID:	7523
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	Coastal Plain Of Orange County		
Well Completion Rpt #:	Not Reported		

**M40**  
**North**  
**1/2 - 1 Mile**  
**Higher**

Site ID: 083001235T  
Groundwater Flow: Not Reported  
Shallow Water Depth: Not Reported  
Deep Water Depth: Not Reported  
Average Water Depth: 120  
Date: 08/05/1991

**AQUIFLOW      67259**

**M41**  
**NNW**  
**1/2 - 1 Mile**  
**Higher**

Site ID: 083002987T  
Groundwater Flow: SW  
Shallow Water Depth: Not Reported  
Deep Water Depth: Not Reported  
Average Water Depth: 80  
Date: 06/01/1998

**AQUIFLOW      54912**

**M42**  
**NNW**  
**1/2 - 1 Mile**  
**Higher**

Site ID: 083002987T  
Groundwater Flow: SW  
Shallow Water Depth: Not Reported  
Deep Water Depth: Not Reported  
Average Water Depth: 80  
Date: 06/01/1998

**AQUIFLOW      54913**

**M43**  
**NNW**  
**1/2 - 1 Mile**  
**Higher**

Site ID: 083001662T  
Groundwater Flow: Not Reported  
Shallow Water Depth: 74.1  
Deep Water Depth: 86.6  
Average Water Depth: Not Reported  
Date: 02/06/1998

**AQUIFLOW      54914**

**44**  
**WNW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CADDW0000003517**

Well ID:	3010001-012	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL 018 - DESTROYED	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&amp;samp_date=&amp;global_id=&amp;assigned_name=3010001-012&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&amp;samp_date=&amp;global_id=&amp;assigned_name=3010001-012&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**N45**  
**South**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CADWR8000005648**

State Well #:	04S10W21F001S	Station ID:	4681
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	Coastal Plain Of Orange County		
Well Completion Rpt #:	Not Reported		

**46**  
**South**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS USGS40000138378**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	004S010W21F001S	Type:	Well
Description:	Not Reported	HUC:	18070201
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

Ground water levels,Number of Measurements:	38	Level reading date:	1986-09-02
Feet below surface:	72.54	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	1986-05-06	Feet below surface:	70.82
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1986-02-12	Feet below surface:	71.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1985-11-05	Feet below surface:	70.79
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1985-08-17	Feet below surface:	69.18
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1985-05-09	Feet below surface:	67.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1985-02-14	Feet below surface:	68.07
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1984-11-14	Feet below surface:	68.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1984-09-06	Feet below surface:	66.75
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1984-05-17	Feet below surface:	65.02

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1984-02-16	Feet below surface:	66.99
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-11-02	Feet below surface:	72.43
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-08-22	Feet below surface:	73.91
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-05-11	Feet below surface:	74.77
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-02-11	Feet below surface:	76.57
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-11-04	Feet below surface:	77.48
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-08-04	Feet below surface:	76.88
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-04-29	Feet below surface:	76.27
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-01-27	Feet below surface:	76.65
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-11-04	Feet below surface:	76.99
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-08-07	Feet below surface:	76.46
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-05-14	Feet below surface:	76.69
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-02-05	Feet below surface:	79.79
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-10-28	Feet below surface:	83.42
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-08-26	Feet below surface:	85.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-06-18	Feet below surface:	86.68
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-02-07	Feet below surface:	90.36
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-11-16	Feet below surface:	98.75
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-07-31	Feet below surface:	100.95
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-05-02	Feet below surface:	95.33
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1979-02-05	Feet below surface:	98.49
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-11-02	Feet below surface:	102.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-09-05	Feet below surface:	103.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-10-31	Feet below surface:	108.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-03-15	Feet below surface:	104.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-05-05	Feet below surface:	104.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-03-18	Feet below surface:	100.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-01-03	Feet below surface:	99.80
Feet to sea level:	Not Reported	Note:	Not Reported

### N47 South 1/2 - 1 Mile Lower

CA WELLS CADDW0000019197

Well ID:	3000546-001	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL 01 - DESTROYED	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&amp;samp_date=&amp;global_id=&amp;assigned_name=3000546-001&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&amp;samp_date=&amp;global_id=&amp;assigned_name=3000546-001&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

### N48 South 1/2 - 1 Mile Lower

CA WELLS 5140

Seq:	5140	Prim sta c:	04S/10W-21E01 S
Frds no:	3000546001	County:	30
District:	08	User id:	TEE
System no:	3000546	Water type:	G
Source nam:	WELL 01 - DESTROYED	Station ty:	WELL/AMBNT/MUN/INTAKE
Latitude:	334838.0	Longitude:	1175622.0
Precision:	3	Status:	DS
Comment 1:	ANAHEIM	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	3000546	System nam:	Tract 1322 Water System Inc
Hqname:	Not Reported	Address:	Not Reported
City:	Not Reported	State:	Not Reported
Zip:	Not Reported	Zip ext:	Not Reported
Pop serv:	0	Connection:	0
Area serve:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**O49**  
**WSW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS 5130**

Seq:	5130	Prim sta c:	04S/10W-17L02 S
Frds no:	3010001012	County:	30
District:	08	User id:	TEE
System no:	3010001	Water type:	G
Source nam:	WELL 018	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	334900.0	Longitude:	1175700.0
Precision:	8	Status:	AU
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	3010001	System nam:	City Of Anaheim
Hqname:	Not Reported	Address:	P.O. BOX 3222 (#559)
City:	ANAHEIM	State:	CA
Zip:	92805	Zip ext:	Not Reported
Pop serv:	292900	Connection:	57397
Area serve:	ANAHEIM		

**O50**  
**WSW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS 5134**

Seq:	5134	Prim sta c:	04S/10W-19H01 S
Frds no:	3010001041	County:	30
District:	08	User id:	TEE
System no:	3010001	Water type:	G
Source nam:	WELL 111 - DESTROYED	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	334900.0	Longitude:	1175700.0
Precision:	8	Status:	DS
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	3010001	System nam:	City Of Anaheim
Hqname:	Not Reported	Address:	P.O. BOX 3222 (#559)
City:	ANAHEIM	State:	CA
Zip:	92805	Zip ext:	Not Reported
Pop serv:	292900	Connection:	57397
Area serve:	ANAHEIM		

**51**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS 5128**

Seq:	5128	Prim sta c:	04S/10W-17H01 S
Frds no:	3010001028	County:	30
District:	08	User id:	TEE
System no:	3010001	Water type:	G
Source nam:	WELL 035 - INACTIVE	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Latitude: 335000.0  
Precision: 8  
Comment 1: Not Reported  
Comment 3: Not Reported  
Comment 5: Not Reported  
Comment 7: Not Reported

Longitude: 1175600.0  
Status: IU  
Comment 2: Not Reported  
Comment 4: Not Reported  
Comment 6: Not Reported

System no: 3010001  
Hqname: Not Reported  
City: ANAHEIM  
Zip: 92805  
Pop serv: 292900  
Area serve: ANAHEIM

System nam: City Of Anaheim  
Address: P.O. BOX 3222 (#559)  
State: CA  
Zip ext: Not Reported  
Connection: 57397

**P52  
SSE  
1/2 - 1 Mile  
Lower**

**CA WELLS CADWR0000015120**

Well ID: 04S10W21L001S Well Type: UNK  
Source: Department of Water Resources  
Other Name: 04S10W21L001S GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp\\_date=&global\\_id=&assigned\\_name=04S10W21L001S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S10W21L001S&store_num=)  
GeoTracker Data: Not Reported

**Q53  
WNW  
1/2 - 1 Mile  
Lower**

**CA WELLS CADWR0000000933**

Well ID: 04S10W17L002S Well Type: UNK  
Source: Department of Water Resources  
Other Name: 04S10W17L002S GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp\\_date=&global\\_id=&assigned\\_name=04S10W17L002S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S10W17L002S&store_num=)  
GeoTracker Data: Not Reported

**54  
ESE  
1/2 - 1 Mile  
Higher**

Site ID: 083002078T  
Groundwater Flow: Not Reported  
Shallow Water Depth: 56  
Deep Water Depth: 58  
Average Water Depth: Not Reported  
Date: 06/30/1995

**AQUIFLOW 38883**

**Q55  
WNW  
1/2 - 1 Mile  
Lower**

**CA WELLS CADWR0000030661**

Well ID: 04S10W17F003S Well Type: UNK  
Source: Department of Water Resources  
Other Name: 04S10W17F003S GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp\\_date=&global\\_id=&assigned\\_name=04S10W17F003S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S10W17F003S&store_num=)  
GeoTracker Data: Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**Q56**  
**WNW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CADWR0000001021**

Well ID: 04S10W17F002S Well Type: UNK  
Source: Department of Water Resources  
Other Name: 04S10W17F002S GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp\\_date=&global\\_id=&assigned\\_name=04S10W17F002S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S10W17F002S&store_num=)  
GeoTracker Data: Not Reported

**R57**  
**NE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000092602**

Well ID: T0605900323-MW-11 Well Type: MONITORING  
Source: EDF Other Name: MW-11  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900323&assigned\\_name=MW-11&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900323&assigned_name=MW-11&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900323&assigned\\_name=MW-11](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900323&assigned_name=MW-11)

**R58**  
**NE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000078905**

Well ID: T0605900323-MW-10 Well Type: MONITORING  
Source: EDF Other Name: MW-10  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900323&assigned\\_name=MW-10&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900323&assigned_name=MW-10&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900323&assigned\\_name=MW-10](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900323&assigned_name=MW-10)

**S59**  
**NW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CADWR0000025454**

Well ID: 04S10W08Q001S Well Type: UNK  
Source: Department of Water Resources  
Other Name: 04S10W08Q001S GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp\\_date=&global\\_id=&assigned\\_name=04S10W08Q001S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S10W08Q001S&store_num=)  
GeoTracker Data: Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**R60**  
**NE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000053961**

Well ID:	T0605900323-MW-13	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-13
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900323&assigned_name=MW-13&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900323&assigned_name=MW-13		

**P61**  
**SSE**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS USGS40000138360**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	004S010W21L001S	Type:	Well
Description:	NAWQA DATA ENTRY COM + VER 1/9/2002 SNHAMLIN		
HUC:	Not Reported	Drainage Area:	Not Reported
Drainage Area Units:	Not Reported	Contrib Drainage Area:	Not Reported
Contrib Drainage Area Units:	Not Reported	Aquifer:	California Coastal Basin aquifers
Formation Type:	Quaternary Alluvium	Aquifer Type:	Confined single aquifer
Construction Date:	19700803	Well Depth:	818
Well Depth Units:	ft	Well Hole Depth:	818
Well Hole Depth Units:	ft		

Ground water levels, Number of Measurements:	1	Level reading date:	1999-04-23
Feet below surface:	112	Feet to sea level:	Not Reported
Note:	Not Reported		

**R62**  
**NE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000127907**

Well ID:	T0605900323-MW-12	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-12
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900323&assigned_name=MW-12&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900323&assigned_name=MW-12		

**S63**  
**NW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAEDF0000120608**

Well ID:	T0605974438-QM4-S	Well Type:	MONITORING
Source:	EDF	Other Name:	QM4-S

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605974438&assigned\\_name=QM4-S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605974438&assigned_name=QM4-S&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605974438&assigned\\_name=QM4-S](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605974438&assigned_name=QM4-S)

**S64  
NW  
1/2 - 1 Mile  
Lower**

**CA WELLS CAEDF0000125538**

Well ID: T0605974438-QM4-D Well Type: MONITORING  
Source: EDF Other Name: QM4-D  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605974438&assigned\\_name=QM4-D&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605974438&assigned_name=QM4-D&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605974438&assigned\\_name=QM4-D](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605974438&assigned_name=QM4-D)

**S65  
NW  
1/2 - 1 Mile  
Lower**

**CA WELLS CAEDF0000105479**

Well ID: T0605974438-QM3-D Well Type: MONITORING  
Source: EDF Other Name: QM3-D  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605974438&assigned\\_name=QM3-D&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605974438&assigned_name=QM3-D&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605974438&assigned\\_name=QM3-D](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605974438&assigned_name=QM3-D)

**S66  
NW  
1/2 - 1 Mile  
Lower**

**CA WELLS CAEDF0000077666**

Well ID: T0605974438-QM3-S Well Type: MONITORING  
Source: EDF Other Name: QM3-S  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605974438&assigned\\_name=QM3-S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605974438&assigned_name=QM3-S&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605974438&assigned\\_name=QM3-S](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605974438&assigned_name=QM3-S)

**T67  
SSE  
1/2 - 1 Mile  
Lower**

**CA WELLS CAUSGSN00011926**

Well ID: USGS-334833117555501 Well Type: UNK  
Source: United States Geological Survey  
Other Name: USGS-334833117555501 GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp\\_date=&global\\_id=&assigned\\_name=USGS-334833117555501&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-334833117555501&store_num=)

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

GeoTracker Data: Not Reported

**T68  
SSE  
1/2 - 1 Mile  
Lower**

**CA WELLS CALLNL000000460**

Well ID:	100649	Well Type:	MUNICIPAL
Source:	Lawrence Livermore National Laboratory		
Other Name:	04S/10W-21L01 S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	Not Reported		
GeoTracker Data:	Not Reported		

Chemical:	Krypton	Results:	.00000008608
Units:	cm3STP/g	Date:	06/07/2001

Chemical:	Helium-4	Results:	.000000089894
Units:	cm3STP/g	Date:	06/07/2001

Chemical:	Tritium (Hydrogen 3)	Results:	25.64
Units:	pCi/L	Date:	07/20/2001

Chemical:	Neon	Results:	.000000375254
Units:	cm3STP/g	Date:	06/07/2001

Chemical:	Argon	Results:	.000440343
Units:	cm3STP/g	Date:	06/07/2001

Chemical:	Helium-3/Helium-4	Results:	.00000202185
Units:	atom ratio	Date:	06/07/2001

Chemical:	Xenon	Results:	.0000000114434
Units:	cm3STP/g	Date:	06/07/2001

**R69  
NE  
1/2 - 1 Mile  
Higher**

Site ID:	083000405T
Groundwater Flow:	SSW
Shallow Water Depth:	Not Reported
Deep Water Depth:	Not Reported
Average Water Depth:	87
Date:	09/08/1998

**AQUIFLOW 67298**

**S70  
NW  
1/2 - 1 Mile  
Lower**

**CA WELLS CAEDF0000080631**

Well ID:	T0605974438-KAP2	Well Type:	MONITORING
Source:	EDF	Other Name:	KAP2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605974438&amp;assigned_name=KAP2&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605974438&amp;assigned_name=KAP2&amp;store_num=</a>		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605974438&assigned\\_name=KAP2](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605974438&assigned_name=KAP2)

**S71  
NW  
1/2 - 1 Mile  
Lower**

**CA WELLS CAEDF0000126230**

Well ID: T0605974438-QM2-S Well Type: MONITORING  
Source: EDF Other Name: QM2-S  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605974438&assigned\\_name=QM2-S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605974438&assigned_name=QM2-S&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605974438&assigned\\_name=QM2-S](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605974438&assigned_name=QM2-S)

**S72  
NW  
1/2 - 1 Mile  
Lower**

**CA WELLS CAEDF0000070591**

Well ID: T0605974438-QM2-D Well Type: MONITORING  
Source: EDF Other Name: QM2-D  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605974438&assigned\\_name=QM2-D&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605974438&assigned_name=QM2-D&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605974438&assigned\\_name=QM2-D](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605974438&assigned_name=QM2-D)

**S73  
NW  
1/2 - 1 Mile  
Lower**

**CA WELLS CAEDF0000078355**

Well ID: T0605974438-CPT7 Well Type: MONITORING  
Source: EDF Other Name: CPT7  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605974438&assigned\\_name=CPT7&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605974438&assigned_name=CPT7&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605974438&assigned\\_name=CPT7](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605974438&assigned_name=CPT7)

**U74  
NW  
1/2 - 1 Mile  
Lower**

Site ID: 083002048T  
Groundwater Flow: S  
Shallow Water Depth: 67.18  
Deep Water Depth: 69.42  
Average Water Depth: Not Reported  
Date: 07/30/1997

**AQUIFLOW 38969**

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**S75**  
**NW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAEDF0000000176**

Well ID: T0605974438-KAP9 Well Type: MONITORING  
Source: EDF Other Name: KAP9  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605974438&assigned\\_name=KAP9&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605974438&assigned_name=KAP9&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605974438&assigned\\_name=KAP9](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605974438&assigned_name=KAP9)

**76**  
**ESE**  
**1/2 - 1 Mile**  
**Higher**

Site ID: 083001147T  
Groundwater Flow: Not Reported  
Shallow Water Depth: Not Reported  
Deep Water Depth: Not Reported  
Average Water Depth: 100  
Date: 07/25/1995

**AQUIFLOW 34027**

**S77**  
**NW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAEDF0000045174**

Well ID: T0605974438-KAP1 Well Type: MONITORING  
Source: EDF Other Name: KAP1  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605974438&assigned\\_name=KAP1&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605974438&assigned_name=KAP1&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605974438&assigned\\_name=KAP1](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605974438&assigned_name=KAP1)

**T78**  
**SSE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CADDW0000017444**

Well ID: 3010001-110 Well Type: MUNICIPAL  
Source: Department of Health Services  
Other Name: WELL 59 GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp\\_date=&global\\_id=&assigned\\_name=3010001-110&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3010001-110&store_num=)  
GeoTracker Data: Not Reported

**T79**  
**SSE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAPFAS0000000014**

Well ID: 3010001-110 Well Type: MUNICIPAL  
Source: Department of Health Services  
Other Name: WELL 59 GAMA PFAS Testing: Yes

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp\\_date=&global\\_id=&assigned\\_name=3010001-110&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3010001-110&store_num=)  
GeoTracker Data: Not Reported

**S80  
NW  
1/2 - 1 Mile  
Lower**

**CA WELLS CAEDF0000056507**

Well ID: T0605974438-CB3 Well Type: MONITORING  
Source: EDF Other Name: CB3  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605974438&assigned\\_name=CB3&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605974438&assigned_name=CB3&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605974438&assigned\\_name=CB3](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605974438&assigned_name=CB3)

**S81  
NW  
1/2 - 1 Mile  
Lower**

**CA WELLS CAEDF0000031670**

Well ID: T0605974438-CB4 Well Type: MONITORING  
Source: EDF Other Name: CB4  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605974438&assigned\\_name=CB4&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605974438&assigned_name=CB4&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605974438&assigned\\_name=CB4](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605974438&assigned_name=CB4)

**V82  
WNW  
1/2 - 1 Mile  
Lower**

**CA WELLS CADWR0000013234**

Well ID: 04S10W17C002S Well Type: UNK  
Source: Department of Water Resources  
Other Name: 04S10W17C002S GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp\\_date=&global\\_id=&assigned\\_name=04S10W17C002S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S10W17C002S&store_num=)  
GeoTracker Data: Not Reported

**V83  
WNW  
1/2 - 1 Mile  
Lower**

**CA WELLS CADWR0000004492**

Well ID: 04S10W17C004S Well Type: UNK  
Source: Department of Water Resources  
Other Name: 04S10W17C004S GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp\\_date=&global\\_id=&assigned\\_name=04S10W17C004S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S10W17C004S&store_num=)  
GeoTracker Data: Not Reported



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**V84**  
**WNW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CADWR0000027240**

Well ID: 04S10W17C001S Well Type: UNK  
Source: Department of Water Resources  
Other Name: 04S10W17C001S GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp\\_date=&global\\_id=&assigned\\_name=04S10W17C001S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S10W17C001S&store_num=)  
GeoTracker Data: Not Reported

**V85**  
**WNW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CADWR0000021398**

Well ID: 04S10W17C003S Well Type: UNK  
Source: Department of Water Resources  
Other Name: 04S10W17C003S GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp\\_date=&global\\_id=&assigned\\_name=04S10W17C003S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S10W17C003S&store_num=)  
GeoTracker Data: Not Reported

**S86**  
**NW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAEDF0000001903**

Well ID: T0605974438-CB2 Well Type: MONITORING  
Source: EDF Other Name: CB2  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605974438&assigned\\_name=CB2&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605974438&assigned_name=CB2&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605974438&assigned\\_name=CB2](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605974438&assigned_name=CB2)

**S87**  
**NW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAEDF0000119874**

Well ID: T0605974438-QM8-D Well Type: MONITORING  
Source: EDF Other Name: QM8-D  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605974438&assigned\\_name=QM8-D&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605974438&assigned_name=QM8-D&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605974438&assigned\\_name=QM8-D](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605974438&assigned_name=QM8-D)

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**S88**  
**NW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAEDF0000078763**

Well ID: T0605974438-QM8-S Well Type: MONITORING  
Source: EDF Other Name: QM8-S  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605974438&assigned\\_name=QM8-S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605974438&assigned_name=QM8-S&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605974438&assigned\\_name=QM8-S](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605974438&assigned_name=QM8-S)

**S89**  
**NW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAEDF0000046244**

Well ID: T0605974438-CB6 Well Type: MONITORING  
Source: EDF Other Name: CB6  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605974438&assigned\\_name=CB6&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605974438&assigned_name=CB6&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605974438&assigned\\_name=CB6](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605974438&assigned_name=CB6)

**S90**  
**NW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAEDF0000111388**

Well ID: T0605974438-CPT6 Well Type: MONITORING  
Source: EDF Other Name: CPT6  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605974438&assigned\\_name=CPT6&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605974438&assigned_name=CPT6&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605974438&assigned\\_name=CPT6](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605974438&assigned_name=CPT6)

**S91**  
**NW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAEDF0000120189**

Well ID: T0605974438-CPT8 Well Type: MONITORING  
Source: EDF Other Name: CPT8  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605974438&assigned\\_name=CPT8&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605974438&assigned_name=CPT8&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605974438&assigned\\_name=CPT8](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605974438&assigned_name=CPT8)

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**92**  
**NNW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAEDF0000039730**

Well ID: T0605974438-KASG/P4 Well Type: MONITORING  
Source: EDF Other Name: KASG/P4  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605974438&assigned\\_name=KASG/P4&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605974438&assigned_name=KASG/P4&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605974438&assigned\\_name=KASG/P4](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605974438&assigned_name=KASG/P4)

**S93**  
**NW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAEDF0000079747**

Well ID: T0605974438-CB5 Well Type: MONITORING  
Source: EDF Other Name: CB5  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605974438&assigned\\_name=CB5&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605974438&assigned_name=CB5&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605974438&assigned\\_name=CB5](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605974438&assigned_name=CB5)

**U94**  
**NW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAEDF0000034047**

Well ID: T0605974438-KAP6 Well Type: MONITORING  
Source: EDF Other Name: KAP6  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605974438&assigned\\_name=KAP6&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605974438&assigned_name=KAP6&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605974438&assigned\\_name=KAP6](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605974438&assigned_name=KAP6)

**U95**  
**NW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAEDF0000050353**

Well ID: T0605974438-CB14 Well Type: MONITORING  
Source: EDF Other Name: CB14  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605974438&assigned\\_name=CB14&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605974438&assigned_name=CB14&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605974438&assigned\\_name=CB14](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605974438&assigned_name=CB14)

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**T96**  
**SSE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CADDW0000016513**

Well ID: 3010001-029 Well Type: MUNICIPAL  
Source: Department of Health Services  
Other Name: WELL 036 077 GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp\\_date=&global\\_id=&assigned\\_name=3010001-029&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3010001-029&store_num=)  
GeoTracker Data: Not Reported

**1G**  
**NE**  
**1/2 - 1 Mile**  
**Lower**

Site ID: 083000405T  
Groundwater Flow: SSW  
Shallow Water Depth: Not Reported  
Deep Water Depth: Not Reported  
Average Water Depth: 87  
Date: 09/08/1998

**AQUIFLOW 67298**

**2G**  
**North**  
**1/2 - 1 Mile**  
**Lower**

Site ID: 083001235T  
Groundwater Flow: Not Reported  
Shallow Water Depth: Not Reported  
Deep Water Depth: Not Reported  
Average Water Depth: 120  
Date: 08/05/1991

**AQUIFLOW 67259**

**3G**  
**NNW**  
**1/2 - 1 Mile**  
**Lower**

Site ID: 083002987T  
Groundwater Flow: SW  
Shallow Water Depth: Not Reported  
Deep Water Depth: Not Reported  
Average Water Depth: 80  
Date: 06/01/1998

**AQUIFLOW 54912**

**4G**  
**NNW**  
**1/2 - 1 Mile**  
**Lower**

Site ID: 083002987T  
Groundwater Flow: SW  
Shallow Water Depth: Not Reported  
Deep Water Depth: Not Reported  
Average Water Depth: 80  
Date: 06/01/1998

**AQUIFLOW 54913**

**5G**  
**NNW**  
**1/2 - 1 Mile**  
**Lower**

Site ID: 083001662T  
Groundwater Flow: Not Reported  
Shallow Water Depth: 74.1  
Deep Water Depth: 86.6  
Average Water Depth: Not Reported  
Date: 02/06/1998

**AQUIFLOW 54914**

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

<b>6G NW 1/2 - 1 Mile Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083002048T S 67.18 69.42 Not Reported 07/30/1997	<b>AQUIFLOW</b>	<b>38969</b>
<b>7G NNW 1/2 - 1 Mile Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083001880T Not Reported Not Reported Not Reported 80 08/05/1997	<b>AQUIFLOW</b>	<b>38887</b>
<b>8G NNW 1/4 - 1/2 Mile Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083000787T W Not Reported Not Reported 113 02/1989	<b>AQUIFLOW</b>	<b>54903</b>
<b>9G NNW 1/4 - 1/2 Mile Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083000787T W Not Reported Not Reported 113 02/1989	<b>AQUIFLOW</b>	<b>54904</b>
<b>10G NNW 1/4 - 1/2 Mile Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083000255T Not Reported Not Reported Not Reported 91 12/13/1996	<b>AQUIFLOW</b>	<b>54905</b>
<b>11G ESE 1/2 - 1 Mile Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083001147T Not Reported Not Reported Not Reported 100 07/25/1995	<b>AQUIFLOW</b>	<b>34027</b>
<b>12G ESE 1/2 - 1 Mile Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083002078T Not Reported 56 58 Not Reported 06/30/1995	<b>AQUIFLOW</b>	<b>38883</b>

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database

EDR ID Number

**13G**  
**WSW**  
**1/2 - 1 Mile**  
**Lower**

Site ID: 083001433T  
Groundwater Flow: S  
Shallow Water Depth: 60.06  
Deep Water Depth: 61.28  
Average Water Depth: Not Reported  
Date: 12/1998

**AQUIFLOW 66527**

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance

Database EDR ID Number

**A1**  
**WNW**  
**1/2 - 1 Mile**

**OIL\_GAS CAOG14000006129**

API #:	0405901062	Well #:	1
Well Status:	Plugged	Well Type:	Dry Hole
Lease Name:	Lease by Miley Petro. Corp.Ltd		
Field Name:	Any Field	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	Spud Date:	Not Reported

**A2**  
**WNW**  
**1/2 - 1 Mile**

**OIL\_GAS CAOG14000006130**

API #:	0405901063	Well #:	1-A
Well Status:	Plugged	Well Type:	Dry Hole
Lease Name:	Lease by Miley Petro. Corp.Ltd		
Field Name:	Any Field	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	Spud Date:	Not Reported

**3**  
**SSE**  
**1/2 - 1 Mile**

**OIL\_GAS CAOG14000006316**

API #:	0405901259	Well #:	1
Well Status:	Plugged	Well Type:	Dry Hole
Lease Name:	Nel-Cal-Lu Community	Field Name:	Any Field
Area Name:	Any Area	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

**4**  
**East**  
**1/2 - 1 Mile**

**OIL\_GAS CAOG14000006209**

API #:	0405901145	Well #:	1
Well Status:	Plugged	Well Type:	Dry Hole
Lease Name:	Weisel	Field Name:	Any Field
Area Name:	Any Area	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
Spud Date:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance

Database EDR ID Number

**5**  
**North**  
**1/2 - 1 Mile**

**OIL\_GAS CAOG14000006194**

API #: 0405901130  
Well Status: Plugged  
Lease Name: Harbeson  
Area Name: Any Area  
Confidential Well: N  
Spud Date: Not Reported

Well #: 1  
Well Type: Dry Hole  
Field Name: Any Field  
GIS Source: hud  
Directionally Drilled: N



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

### AREA RADON INFORMATION

State Database: CA Radon

#### Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
92802	17	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.

---

#### Federal Area Radon Information for ORANGE COUNTY, CA

Number of sites tested: 30

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.763 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## TOPOGRAPHIC INFORMATION

### USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

### Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

## HYDROLOGIC INFORMATION

**Flood Zone Data:** This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

**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 and Wildlife

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.

## OTHER STATE DATABASE INFORMATION

### Groundwater Ambient Monitoring & Assessment Program

State Water Resources Control Board

Telephone: 916-341-5577

The GAMA Program is California's comprehensive groundwater quality monitoring program. GAMA collects data by testing the untreated, raw water in different types of wells for naturally-occurring and man-made chemicals. The GAMA data includes Domestic, Monitoring and Municipal well types from the following sources, Department of Water Resources, Department of Health Services, EDF, Agricultural Lands, Lawrence Livermore National Laboratory, Department of Pesticide Regulation, United States Geological Survey, Groundwater Ambient Monitoring and Assessment Program and Local Groundwater Projects.

### 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.

### California Oil and Gas Well Locations

Source: Dept of Conservation, Geologic Energy Management Division

Telephone: 916-323-1779

Oil and Gas well locations in the state.

### California Earthquake Fault Lines

Source: California Division of Mines and Geology

The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines prepared in 1975 by the United States Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

## RADON

### State Database: CA Radon

Source: Department of Public Health

Telephone: 916-210-8558

Radon Database for California

## PHYSICAL SETTING SOURCE RECORDS SEARCHED

### 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 IRRA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

### OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

### STREET AND ADDRESS INFORMATION

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**Phase B-Water Treatment Plants and Water Supply**

East Ellsworth Avenue

Anaheim, CA 92805

Inquiry Number: 6472524.10s

April 29, 2021

# 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), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

### **TARGET PROPERTY INFORMATION**

#### **ADDRESS**

EAST ELLSWORTH AVENUE  
ANAHEIM, CA 92805

#### **COORDINATES**

Latitude (North):	33.8301920 - 33° 49' 48.69"
Longitude (West):	117.9111290 - 117° 54' 40.06"
Universal Transverse Mercator:	Zone 11
UTM X (Meters):	415688.9
UTM Y (Meters):	3743507.5
Elevation:	157 ft. above sea level

### **USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY**

Target Property Map:	5641294 ANAHEIM, CA
Version Date:	2012

### **AERIAL PHOTOGRAPHY IN THIS REPORT**

Portions of Photo from:	20140513
Source:	USDA

# MAPPED SITES SUMMARY

Target Property Address:  
EAST ELLSWORTH AVENUE  
ANAHEIM, CA 92805

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
<a href="#">A1</a>	ANAHEIM PUBLIC UTILI	123 E ELLSWORTH AVE	AST	Higher	46, 0.009, South
<a href="#">A2</a>	ANAHEIM PUBLIC UTILI	123 E ELLSWORTH AVE	CERS TANKS, CERS	Higher	46, 0.009, South
<a href="#">3</a>	MUNICIPAL LIGHT & WA	518 . ANAHEIM BLVD.	ENVIROSTOR	Lower	164, 0.031, NW
<a href="#">B4</a>	MAIN GARAGE	518 S CLAUDINA ST	HIST UST	Higher	209, 0.040, NNE
<a href="#">B5</a>	CITY OF ANAHEIM-PUBL	518 S CLAUDINA ST	HIST UST, HAZNET, HWTS	Higher	209, 0.040, NNE
<a href="#">B6</a>	CLAUDINA BUSINESS PA	520 S CLAUDINA ST	UST, HIST UST	Higher	211, 0.040, NE
<a href="#">C7</a>	FIELD ROY & SON	538 1/2 S AMAHEIM BL	EDR Hist Auto	Lower	213, 0.040, WSW
<a href="#">C8</a>	JEFFS AUTOMOTIVE INC	538 S ANAHEIM	RCRA-SQG	Lower	213, 0.040, WSW
<a href="#">C9</a>	LAMBETH HARVEY	530 S ANAHEIM BLVD	EDR Hist Auto	Lower	227, 0.043, WSW
<a href="#">D10</a>	AMPARCO INC C/O MINU	501 S CLAUDENA ST	HIST UST	Higher	328, 0.062, North
<a href="#">D11</a>	ANAHEIM PUBLIC UTILI	501 S CLAUDINA ST	HIST UST, CERS	Higher	328, 0.062, North
<a href="#">E12</a>	ANGEL CAR WASH	558 S ANAHEIM BLVD	EDR Hist Auto	Higher	355, 0.067, SSW
<a href="#">E13</a>	ANAHEIM CAR WASH	558 S ANAHEIM BLVD	UST	Higher	355, 0.067, SSW
<a href="#">F14</a>	CITY DISTRIBUTION SE	505 S ANAHEIM BLVD	LUST, CERS	Lower	450, 0.085, WNW
<a href="#">F15</a>	MANIC MECHANICS THE	505 S ANAHEIM	RCRA-SQG, FINDS, ECHO	Lower	450, 0.085, WNW
<a href="#">F16</a>	CITY DISTRIBUTION SE	505 S ANAHEIM BLVD	HIST UST, Cortese	Lower	450, 0.085, WNW
<a href="#">F17</a>	TRI-MODAL DIST SVCS	505 S ANAHEIM BLVD	UST	Lower	450, 0.085, WNW
<a href="#">F18</a>	DAYWEST LOISTICS LLC	505 S ANAHEIM	LUST, DEED, HAZNET, HWTS	Lower	450, 0.085, WNW
<a href="#">G19</a>	CITY DISTRIBUTION SE	505 ANAHEIM BLVD	LUST	Lower	476, 0.090, NW
<a href="#">G20</a>	RED DIAMOND AUTOMOTI	500 S ANAHEIM BLVD A	EDR Hist Auto	Lower	484, 0.092, NW
<a href="#">E21</a>	TOMS RADIATOR	559 S ANAHEIM BLVD	RCRA-SQG, FINDS, ECHO, HAZNET, HWTS	Lower	486, 0.092, SSW
<a href="#">H22</a>	ANAHEIM AUTO AFFAIR	601 ANAHEIM	LUST, Cortese, CERS	Lower	520, 0.098, SSW
<a href="#">H23</a>	SO CAL AUTO	601 S ANAHEIM BLVD	LUST, HAZNET, HWTS	Lower	633, 0.120, SSW
<a href="#">H24</a>	ANAHEIM AUTO AFFAIR	601 S ANAHEIM BLVD	UST	Lower	633, 0.120, SSW
<a href="#">I25</a>	THE CITRUS PACKING H	440 S ANAHEIM BLVD	RCRA NonGen / NLR	Lower	728, 0.138, NW
<a href="#">J26</a>	U - HAUL	626 S ANAHEIM BLVD	UST	Higher	737, 0.140, South
<a href="#">J27</a>	U-HAUL CENTER	626 S ANAHEIM BLVD	SWEEPS UST, HIST UST, CA FID UST, CERS	Higher	737, 0.140, South
<a href="#">28</a>	BRAND, SUE	401 SOUTH CLAUDINA S	RCRA NonGen / NLR	Higher	741, 0.140, NNW
<a href="#">K29</a>	SKS INC/JOHN SLACK O	551 S OLIVE	LUST, SWEEPS UST, CA FID UST, Cortese	Higher	806, 0.153, East
<a href="#">K30</a>	S K S INC-ANAHEIM GA	551 S OLIVE ST	UST	Higher	806, 0.153, East
<a href="#">K31</a>	FLYERS ENERGY LLC	551 SOUTH OLIVE STRE	RCRA NonGen / NLR	Higher	806, 0.153, East
<a href="#">K32</a>	FLYERS # 4482	551 S OLIVE ST	AST	Higher	806, 0.153, East
<a href="#">K33</a>	FLYERS ENERGY #4482	551 S OLIVE ST	RCRA NonGen / NLR	Higher	806, 0.153, East
<a href="#">K34</a>	FLYERS ENERGY #4482	551 SOUTH OLIVE STRE	RCRA NonGen / NLR	Higher	806, 0.153, East
<a href="#">K35</a>	ANAHEIM GAS CARD LOC	551 S OLIVE	AST, HIST UST, EMI	Higher	806, 0.153, East
<a href="#">I36</a>	METROPOLITAN RESIDEN	407-425 S. ANAHEIM B	ENVIROSTOR, VCP	Lower	812, 0.154, NW
<a href="#">K37</a>	SKS, INC.	551	LUST, HIST CORTESE	Higher	815, 0.154, East
<a href="#">L38</a>	SKS, INC.	501 OLIVE ST	LUST	Higher	823, 0.156, NE
<a href="#">J39</a>	X L CLEANERS	630 S ANAHEIM BLVD	LUST, UST, HIST UST, Cortese, DRYCLEANERS, EMI,...	Higher	838, 0.159, South



# MAPPED SITES SUMMARY

Target Property Address:  
EAST ELLSWORTH AVENUE  
ANAHEIM, CA 92805

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
<a href="#">L40</a>	FLYERS ENERGY #4481	501 S OLIVE STREET	RCRA-LQG	Higher	863, 0.163, NE
<a href="#">L41</a>	FLYERS ENERGY #4481	501 S OLIVE ST	LUST, SWEEPS UST, CA FID UST, Cortese, HAZNET,...	Higher	863, 0.163, NE
<a href="#">L42</a>	FLYERS #4481	501 S OLIVE ST	AST	Higher	863, 0.163, NE
<a href="#">L43</a>	SKS	501 S OLIVE ST	UST	Higher	863, 0.163, NE
<a href="#">L44</a>	FLYERS #3022	501 S OLIVE ST	RCRA-VSQG, FINDS, ECHO	Higher	863, 0.163, NE
<a href="#">L45</a>	ANAHEIM DIESEL CARD	501 S OLIVE	HIST UST	Higher	863, 0.163, NE
<a href="#">L46</a>	FLYERS ENERGY #4481	501 SOUTH OLIVE STRE	RCRA NonGen / NLR	Higher	863, 0.163, NE
<a href="#">47</a>	D & B SERVICES	336 ANAHEIM	LUST, Cortese, HIST CORTESE, CERS	Higher	982, 0.186, NNW
<a href="#">M48</a>	RUSS WARD AUTO BODY	126 W ELM	RCRA NonGen / NLR	Lower	1030, 0.195, NW
<a href="#">M49</a>	RUSS WARD AUTO BODY	126 W ELM ST	CERS HAZ WASTE, EMI, CERS	Lower	1030, 0.195, NW
<a href="#">M50</a>	A & JOHN AUTO BODY	130 WEST ELM STREET	ENVIROSTOR, VCP, HAZNET, HWTS	Lower	1049, 0.199, WNW
<a href="#">M51</a>	RICHARD TAYLOR	111 W ELM ST	ENVIROSTOR, VCP, HAZNET, HWTS	Lower	1070, 0.203, NW
<a href="#">N52</a>	AMERICAN REBEL MFG	400 S LEMON STREET	CERS HAZ WASTE, NPDES, CERS	Lower	1089, 0.206, WNW
<a href="#">N53</a>	OASIS ALLOY WHEELS I	400 S LEMON ST	RCRA NonGen / NLR	Lower	1089, 0.206, WNW
<a href="#">54</a>	DICO CO	610 S OLIVE STE NO D	RCRA-SQG, FINDS	Higher	1119, 0.212, ESE
<a href="#">O55</a>	D & B SERVICES	336 S ANAHEIM BLVD	UST	Higher	1139, 0.216, NNW
<a href="#">O56</a>	D&B SERVICES	336 S ANAHEIM BLVD	RCRA-SQG, FINDS, ECHO	Higher	1139, 0.216, NNW
<a href="#">O57</a>	NP BODY & PAINT	327 S ANAHEIM BLVD	RCRA-SQG, FINDS, ECHO, HAZNET, HWTS	Lower	1146, 0.217, NNW
<a href="#">P58</a>	LARA BROTHERS AUTO R	744 1/2 N ANAHEIM BL	RCRA NonGen / NLR	Lower	1187, 0.225, South
<a href="#">P59</a>	LARA BROTHERS AUTO R	744 1/2 N ANAHEIM BL	LUST, CERS HAZ WASTE, HIST CORTESE, CERS, HWTS	Lower	1187, 0.225, South
<a href="#">O60</a>	TARGET SERVICE STATI	301 S ANAHEIM BLVD	LUST, CERS HAZ WASTE, SWEEPS UST, CERS TANKS, CA...	Lower	1193, 0.226, NNW
<a href="#">O61</a>	ARCO ANAHEIM CITY CE	301 S ANAHEIM BLVD	UST	Lower	1193, 0.226, NNW
<a href="#">O62</a>	TARGET SERVICE STATI	301 S ANAHEIM BLVD	LUST, HIST UST	Lower	1193, 0.226, NNW
<a href="#">O63</a>	STATION 016	301 S ANAHEIM ST	HIST UST	Lower	1193, 0.226, NNW
<a href="#">O64</a>	ARCO ANAHEIM CITY CE	301 S ANAHEIM BLVD	RCRA NonGen / NLR	Lower	1193, 0.226, NNW
<a href="#">O65</a>	YORBA LINDA DISPOSAL	301 ANAHEIM	LUST, Cortese, HIST CORTESE, CERS	Higher	1270, 0.241, NNW
<a href="#">66</a>	HILGENFELD TRUST	300 S ANAHEIM BLVD	SWEEPS UST, CA FID UST	Higher	1282, 0.243, NNW
<a href="#">Q67</a>	KWIKSET LOCKS	516 SANTA ANA	LUST, Cortese	Higher	1393, 0.264, ENE
<a href="#">68</a>	ANAHEIM SERVICE STAT	300 EAST, S.	LUST, Cortese	Higher	1435, 0.272, SE
<a href="#">Q69</a>	KWIKSET CORPORATION	516 E. SANTA ANA STR	RCRA-SQG, CPS-SLIC, SWEEPS UST, HIST UST, CA FID...	Higher	1436, 0.272, ENE
<a href="#">Q70</a>	KWIKSET DIVISION, EM	516 E SANTA ANA ST	ENVIROSTOR, HIST UST, Orange Co. Industrial Site,...	Higher	1436, 0.272, ENE
<a href="#">Q71</a>	KWIKSET	516 EAST SANTA ANA S	US BROWNFIELDS	Higher	1436, 0.272, ENE
<a href="#">Q72</a>	KWIKSET CORPORATION	516 EAST SANTA ANA S	LUST, CPS-SLIC, DEED, CHMIRS, CERS	Higher	1436, 0.272, ENE
<a href="#">73</a>	ANAHEIM FIRE DEPARTM	500 E BROADWAY	LUST	Higher	1790, 0.339, NNE
<a href="#">74</a>	PRIVATE RESIDENCE	PRIVATE RESIDENCE	LUST, Cortese, CERS	Lower	1875, 0.355, SSW
<a href="#">R75</a>	ATCHISON STREET HOUS	500-559 ATCHISON STR	ENVIROSTOR, VCP	Higher	1907, 0.361, ENE
<a href="#">R76</a>	ATCHISON STREET HOUS	500-559 ATCHISON STR	US BROWNFIELDS, FINDS	Higher	1907, 0.361, ENE
<a href="#">77</a>	GOODYEAR TIRE & RUBB	424 425 ATCHISON	HIST CORTESE	Higher	1918, 0.363, NE
<a href="#">S78</a>	ANAHEIM MEMORIAL MAN	275 CENTER ST	LUST, SWEEPS UST, CA FID UST, HIST CORTESE	Higher	2230, 0.422, North

# MAPPED SITES SUMMARY

Target Property Address:  
EAST ELLSWORTH AVENUE  
ANAHEIM, CA 92805

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
<a href="#">S79</a>	ANAHEIM MEMORIAL MAN	275 E CENTER ST	LUST, SWEEPS UST, CA FID UST, Cortese, HWTS	Higher	2230, 0.422, North
<a href="#">T80</a>	ROTARY OFFSET PRINTI	700 E.	LUST, HIST CORTESE	Higher	2243, 0.425, ESE
<a href="#">81</a>	ANAHEIM POLICE STATI	425 S HARBOR BLVD	LUST, CDL, CERS HAZ WASTE, SWEEPS UST, HIST UST,...	Lower	2284, 0.433, West
<a href="#">T82</a>	SPECIALTY LIGHTING,	700 E SOUTH ST	LUST, HIST UST, Cortese, CERS	Higher	2311, 0.438, ESE
<a href="#">83</a>	VINEYARD TOWNHOMES,	385 SOUTH VINE STREE	US BROWNFIELDS, FINDS	Higher	2346, 0.444, NE
<a href="#">U84</a>	UNOCAL #5669	801 S HARBOR BLVD	LUST, HIST UST	Lower	2435, 0.461, SW
<a href="#">U85</a>	UNOCAL #5669	801 S HARBOR BLVD	LUST, SWEEPS UST, HIST UST, CA FID UST, Cortese,...	Lower	2435, 0.461, SW
<a href="#">86</a>	SO CAL GAS/ANAHEIM M	200 N. BLOCK OF ATCH	ENVIROSTOR	Higher	2461, 0.466, NE
<a href="#">87</a>	ANAHEIM REDEVELOPMEN	100 S KROEGER ST	LUST, Cortese, CERS	Higher	2474, 0.469, NNE
<a href="#">88</a>	HITACHI CONSUMER PRO	901 SOUTH	LUST, Cortese, HIST CORTESE, CERS	Higher	2494, 0.472, East
<a href="#">V89</a>	CITY HALL EAST FUELI	200 N ANAHEIM BLVD	LUST, Cortese, CERS	Higher	2549, 0.483, NNW
<a href="#">V90</a>	CITY HALL EAST FUELI	200 ANAHEIM BLVD	LUST	Higher	2595, 0.491, NNW
<a href="#">91</a>	LAYCO CHEMICAL ENGIN	525 SOUTH ROSE	ENVIROSTOR	Higher	2809, 0.532, ENE
<a href="#">92</a>	ANAHEIM PLATING & PO	928 E. SOUTH STREET	RCRA-LQG, ENVIROSTOR, Orange Co. Industrial Site,...	Higher	2923, 0.554, East
<a href="#">93</a>	HERITAGE SCHOOL	CYPRESS STREET/ANAHE	ENVIROSTOR, SCH, CERS	Higher	2924, 0.554, NNW
<a href="#">94</a>	PORTER PLATING CO.,	510 S. ROSE STREET	ENVIROSTOR, Orange Co. Industrial Site, EMI, CERS	Higher	2929, 0.555, ENE
<a href="#">95</a>	DIXCO DIVERSIFIED CH	1014 E SOUTH STREET	SEMS-ARCHIVE, ENVIROSTOR, LUST, UST, HIST UST,...	Higher	3220, 0.610, East
<a href="#">96</a>	SO CAL GAS-ANAHEIM M	200 N BLOCK ATCHISON	EDR MGP	Higher	3227, 0.611, NNE
<a href="#">W97</a>	INTERSTATE ELECTRONI	707 & 708 E VERMONT	ENVIROSTOR, EMI	Higher	3232, 0.612, SE
<a href="#">W98</a>	L 3 INTERSTATE ELECT	707 E VERMONT AVE	RCRA-TSDF, RCRA-SQG, EMI, HWP, CERS	Higher	3232, 0.612, SE
<a href="#">99</a>	DIXCO DIVERSIFIED CH	847 S EAST ST	ENVIROSTOR, SWEEPS UST, CA FID UST, Orange Co....	Higher	3327, 0.630, ESE
<a href="#">100</a>	HARBOR CAMPUS	1000-1010 HARBOR BOU	ENVIROSTOR, SCH, CERS	Lower	3681, 0.697, SSW
<a href="#">101</a>	DELRU CO	875 S EAST ST	RCRA-SQG, ENVIROSTOR, FINDS, ECHO	Higher	3728, 0.706, ESE
<a href="#">102</a>	ELECTRA-GEAR DIV.	1110 S. LEMON STREET	ENVIROSTOR, VCP	Lower	4036, 0.764, South
<a href="#">X103</a>	ANAHEIM HIGH SCHOOL	811 WEST LINCOLN AVE	ENVIROSTOR, SCH, CERS	Lower	4075, 0.772, WNW
<a href="#">X104</a>	TAORMINA FAMILY / CI	903-925 W. LINCOLN A	ENVIROSTOR, SCH	Lower	4108, 0.778, WNW
<a href="#">105</a>	LINCOLN ELEMENTARY S	1413 EAST BROADWAY	ENVIROSTOR, SCH, CIWQS	Higher	4680, 0.886, ENE

## 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 CERCLIS NFRAP site list***

SEMS-ARCHIVE..... Superfund Enterprise Management System Archive

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

CORRACTS..... Corrective Action Report

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

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

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

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

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

ERNS..... Emergency Response Notification System

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

RESPONSE..... State Response Sites

## EXECUTIVE SUMMARY

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

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

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

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

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

FEMA UST..... Underground Storage Tank Listing

INDIAN UST..... Underground Storage Tanks on Indian Land

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

INDIAN VCP..... Voluntary Cleanup Priority Listing

### ***State and tribal Brownfields sites***

BROWNFIELDS..... Considered Brownfields Sites Listing

## **ADDITIONAL ENVIRONMENTAL RECORDS**

### ***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

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

ODI..... Open Dump Inventory

IHS OPEN DUMPS..... Open Dumps on Indian Land

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

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

HIST Cal-Sites..... Historical Calsites Database

SCH..... School Property Evaluation Program

CDL..... Clandestine Drug Labs

Toxic Pits..... Toxic Pits Cleanup Act Sites

US CDL..... National Clandestine Laboratory Register

PFAS..... PFAS Contamination Site Location Listing

### ***Local Land Records***

LIENS..... Environmental Liens Listing

LIENS 2..... CERCLA Lien Information

### ***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  
 ABANDONED MINES..... Abandoned Mines  
 FINDS..... Facility Index System/Facility Registry System  
 DOCKET HWC..... Hazardous Waste Compliance Docket Listing  
 ECHO..... Enforcement & Compliance History Information  
 UXO..... Unexploded Ordnance Sites  
 FUELS PROGRAM..... EPA Fuels Program Registered Listing  
 CA BOND EXP. PLAN..... Bond Expenditure Plan  
 CUPA Listings..... CUPA Resources List  
 EMI..... Emissions Inventory Data  
 ENF..... Enforcement Action Listing  
 Financial Assurance..... Financial Assurance Information Listing  
 HAZNET..... Facility and Manifest Data  
 ICE..... ICE  
 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

## EXECUTIVE SUMMARY

PROC.....	Certified Processors Database
Notify 65.....	Proposition 65 Records
UIC.....	UIC Listing
UIC GEO.....	UIC GEO (GEOTRACKER)
WASTEWATER PITS.....	Oil Wastewater Pits Listing
WDS.....	Waste Discharge System
WIP.....	Well Investigation Program Case List
MILITARY PRIV SITES.....	MILITARY PRIV SITES (GEOTRACKER)
PROJECT.....	PROJECT (GEOTRACKER)
WDR.....	Waste Discharge Requirements Listing
CIWQS.....	California Integrated Water Quality System
CERS.....	CERS
NON-CASE INFO.....	NON-CASE INFO (GEOTRACKER)
OTHER OIL GAS.....	OTHER OIL & GAS (GEOTRACKER)
PROD WATER PONDS.....	PROD WATER PONDS (GEOTRACKER)
SAMPLING POINT.....	SAMPLING POINT (GEOTRACKER)
WELL STIM PROJ.....	Well Stimulation Project (GEOTRACKER)
HWTS.....	Hazardous Waste Tracking System
MINES MRDS.....	Mineral Resources Data System

### EDR HIGH RISK HISTORICAL RECORDS

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

EDR Hist Cleaner..... EDR Exclusive Historical Cleaners

### 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 RCRA generators list***

## EXECUTIVE SUMMARY

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

A review of the RCRA-LQG list, as provided by EDR, and dated 12/14/2020 has revealed that there is 1 RCRA-LQG 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>
FLYERS ENERGY #4481 EPA ID:: CAL000412280	501 S OLIVE STREET	NE 1/8 - 1/4 (0.163 mi.)	L40	101

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 12/14/2020 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>DICO CO</b> EPA ID:: CAD983605056	<b>610 S OLIVE STE NO D</b>	<b>ESE 1/8 - 1/4 (0.212 mi.)</b>	<b>54</b>	<b>155</b>
<b>D&amp;B SERVICES</b> EPA ID:: CAD983588740	<b>336 S ANAHEIM BLVD</b>	<b>NNW 1/8 - 1/4 (0.216 mi.)</b>	<b>O56</b>	<b>158</b>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
JEFFS AUTOMOTIVE INC EPA ID:: CAD981967326	538 S ANAHEIM	WSW 0 - 1/8 (0.040 mi.)	C8	19
<b>MANIC MECHANICS THE</b> EPA ID:: CAD983656216	<b>505 S ANAHEIM</b>	<b>WNW 0 - 1/8 (0.085 mi.)</b>	<b>F15</b>	<b>31</b>
<b>TOMS RADIATOR</b> EPA ID:: CAD982020604	<b>559 S ANAHEIM BLVD</b>	<b>SSW 0 - 1/8 (0.092 mi.)</b>	<b>E21</b>	<b>41</b>
<b>NP BODY &amp; PAINT</b> EPA ID:: CAD982005977	<b>327 S ANAHEIM BLVD</b>	<b>NNW 1/8 - 1/4 (0.217 mi.)</b>	<b>O57</b>	<b>161</b>

RCRA-VSQQ: 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). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-VSQQ list, as provided by EDR, and dated 12/14/2020 has revealed that there is 1 RCRA-VSQQ site within approximately 0.25 miles of the target property.

## EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>FLYERS #3022</b> EPA ID:: CAR000257915	<b>501 S OLIVE ST</b>	<b>NE 1/8 - 1/4 (0.163 mi.)</b>	<b>L44</b>	<b>115</b>

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

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifies sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, 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 01/25/2021 has revealed that there are 20 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>KWIKSET DIVISION, EM</b> Facility Id: 71002181 Status: Refer: Other Agency	<b>516 E SANTA ANA ST</b>	<b>ENE 1/4 - 1/2 (0.272 mi.)</b>	<b>Q70</b>	<b>220</b>
<b>ATCHISON STREET HOUS</b> Facility Id: 60001417 Status: No Further Action	<b>500-559 ATCHISON STR</b>	<b>ENE 1/4 - 1/2 (0.361 mi.)</b>	<b>R75</b>	<b>263</b>
<b>SO CAL GAS/ANAHEIM M</b> Facility Id: 30490107 Status: No Further Action	<b>200 N. BLOCK OF ATCH</b>	<b>NE 1/4 - 1/2 (0.466 mi.)</b>	<b>86</b>	<b>336</b>
<b>LAYCO CHEMICAL ENGIN</b> Facility Id: 30280476 Status: Refer: Other Agency	<b>525 SOUTH ROSE</b>	<b>ENE 1/2 - 1 (0.532 mi.)</b>	<b>91</b>	<b>349</b>
<b>ANAHEIM PLATING &amp; PO</b> Facility Id: 71002956 Status: Inactive - Needs Evaluation	<b>928 E. SOUTH STREET</b>	<b>E 1/2 - 1 (0.554 mi.)</b>	<b>92</b>	<b>350</b>
<b>HERITAGE SCHOOL</b> Facility Id: 30590002 Status: Inactive - Needs Evaluation	<b>CYPRESS STREET/ANAHE</b>	<b>NNW 1/2 - 1 (0.554 mi.)</b>	<b>93</b>	<b>366</b>
<b>PORTER PLATING CO.,</b> Facility Id: 71003068 Status: Inactive - Needs Evaluation	<b>510 S. ROSE STREET</b>	<b>ENE 1/2 - 1 (0.555 mi.)</b>	<b>94</b>	<b>369</b>
<b>DIXCO DIVERSIFIED CH</b> Facility Id: 30280448 Status: Refer: Other Agency	<b>1014 E SOUTH STREET</b>	<b>E 1/2 - 1 (0.610 mi.)</b>	<b>95</b>	<b>375</b>
<b>INTERSTATE ELECTRONI</b> Facility Id: 80001545 Status: No Action Required	<b>707 &amp; 708 E VERMONT</b>	<b>SE 1/2 - 1 (0.612 mi.)</b>	<b>W97</b>	<b>385</b>
<b>DIXCO DIVERSIFIED CH</b>	<b>847 S EAST ST</b>	<b>ESE 1/2 - 1 (0.630 mi.)</b>	<b>99</b>	<b>411</b>



## EXECUTIVE SUMMARY

Facility Id: 71002483  
Status: Inactive - Needs Evaluation

<b>DELRU CO</b> Facility Id: 71002755 Status: Active	<b>875 S EAST ST</b>	<b>ESE 1/2 - 1 (0.706 mi.)</b>	<b>101</b>	<b>418</b>
<b>LINCOLN ELEMENTARY S</b> Facility Id: 60001109 Status: No Further Action	<b>1413 EAST BROADWAY</b>	<b>ENE 1/2 - 1 (0.886 mi.)</b>	<b>105</b>	<b>444</b>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MUNICIPAL LIGHT & WA Facility Id: 60000723 Status: Refer: 1248 Local Agency	518 . ANAHEIM BLVD.	NW 0 - 1/8 (0.031 mi.)	3	12
<b>METROPOLITAN RESIDEN</b> Facility Id: 60001694 Status: Active	<b>407-425 S. ANAHEIM B</b>	<b>NW 1/8 - 1/4 (0.154 mi.)</b>	<b>I36</b>	<b>77</b>
<b>A &amp; JOHN AUTO BODY</b> Facility Id: 60002681 Status: Active	<b>130 WEST ELM STREET</b>	<b>WNW 1/8 - 1/4 (0.199 mi.)</b>	<b>M50</b>	<b>132</b>
<b>RICHARD TAYLOR</b> Facility Id: 60002943 Status: Active	<b>111 W ELM ST</b>	<b>NW 1/8 - 1/4 (0.203 mi.)</b>	<b>M51</b>	<b>143</b>
<b>HARBOR CAMPUS</b> Facility Id: 30880001 Status: No Action Required	<b>1000-1010 HARBOR BOU</b>	<b>SSW 1/2 - 1 (0.697 mi.)</b>	<b>100</b>	<b>416</b>
<b>ELECTRA-GEAR DIV.</b> Facility Id: 71002509 Status: Active	<b>1110 S. LEMON STREET</b>	<b>S 1/2 - 1 (0.764 mi.)</b>	<b>102</b>	<b>427</b>
<b>ANAHEIM HIGH SCHOOL</b> Facility Id: 30820020 Status: No Further Action	<b>811 WEST LINCOLN AVE</b>	<b>WNW 1/2 - 1 (0.772 mi.)</b>	<b>X103</b>	<b>437</b>
<b>TAORMINA FAMILY / CI</b> Facility Id: 60002105 Status: Inactive - Action Required	<b>903-925 W. LINCOLN A</b>	<b>WNW 1/2 - 1 (0.778 mi.)</b>	<b>X104</b>	<b>441</b>

### State and tribal leaking storage tank lists

LUST: Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the LUST list, as provided by EDR, has revealed that there are 31 LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>SKS INC/JOHN SLACK O</b> Database: LUST, Date of Government Version: 03/08/2021	<b>551 S OLIVE</b>	<b>E 1/8 - 1/4 (0.153 mi.)</b>	<b>K29</b>	<b>61</b>

## EXECUTIVE SUMMARY

Status: Completed - Case Closed  
Global Id: T0605901986

<b>SKS, INC.</b>	<b>551</b>	<b>E 1/8 - 1/4 (0.154 mi.)</b>	<b>K37</b>	<b>90</b>
Database: LUST REG 8, Date of Government Version: 02/14/2005				
Facility Status: Case Closed				
Global ID: T0605901986				
<b>SKS, INC.</b>	<b>501 OLIVE ST</b>	<b>NE 1/8 - 1/4 (0.156 mi.)</b>	<b>L38</b>	<b>91</b>
Database: LUST REG 8, Date of Government Version: 02/14/2005				
Facility Status: Case Closed				
Global ID: T0605902047				
<b>X L CLEANERS</b>	<b>630 S ANAHEIM BLVD</b>	<b>S 1/8 - 1/4 (0.159 mi.)</b>	<b>J39</b>	<b>92</b>
Database: LUST REG 8, Date of Government Version: 02/14/2005				
Database: LUST, Date of Government Version: 03/08/2021				
Database: ORANGE CO. LUST, Date of Government Version: 09/01/2020				
Status: Completed - Case Closed				
Facility Status: Case Closed				
Global Id: T0605901035				
Facility Id: 89UT208				
Global ID: T0605901035				
<b>FLYERS ENERGY #4481</b>	<b>501 S OLIVE ST</b>	<b>NE 1/8 - 1/4 (0.163 mi.)</b>	<b>L41</b>	<b>104</b>
Database: LUST, Date of Government Version: 03/08/2021				
Status: Completed - Case Closed				
Global Id: T0605902047				
<b>D &amp; B SERVICES</b>	<b>336 ANAHEIM</b>	<b>NNW 1/8 - 1/4 (0.186 mi.)</b>	<b>47</b>	<b>122</b>
Database: LUST REG 8, Date of Government Version: 02/14/2005				
Database: LUST, Date of Government Version: 03/08/2021				
Status: Completed - Case Closed				
Facility Status: Case Closed				
Global Id: T0605901196				
Global ID: T0605901196				
<b>YORBA LINDA DISPOSAL</b>	<b>301 ANAHEIM</b>	<b>NNW 1/8 - 1/4 (0.241 mi.)</b>	<b>O65</b>	<b>192</b>
Database: LUST REG 8, Date of Government Version: 02/14/2005				
Database: LUST, Date of Government Version: 03/08/2021				
Status: Completed - Case Closed				
Facility Status: Case Closed				
Global Id: T0605901197				
Global ID: T0605901197				
Global ID: T0605901264				
<b>KWIKSET LOCKS</b>	<b>516 SANTA ANA</b>	<b>ENE 1/4 - 1/2 (0.264 mi.)</b>	<b>Q67</b>	<b>198</b>
Database: LUST REG 8, Date of Government Version: 02/14/2005				
Facility Status: Case Closed				
Global ID: T0605920092				
<b>ANAHEIM SERVICE STAT</b>	<b>300 EAST, S.</b>	<b>SE 1/4 - 1/2 (0.272 mi.)</b>	<b>68</b>	<b>200</b>
Database: LUST REG 8, Date of Government Version: 02/14/2005				
Database: LUST, Date of Government Version: 03/08/2021				
Status: Completed - Case Closed				
Facility Status: Pollution Characterization				
Global Id: T0605993742				
Global ID: T0605993742				
<b>KWIKSET CORPORATION</b>	<b>516 EAST SANTA ANA S</b>	<b>ENE 1/4 - 1/2 (0.272 mi.)</b>	<b>Q72</b>	<b>257</b>
Database: LUST, Date of Government Version: 03/08/2021				
Status: Completed - Case Closed				

## EXECUTIVE SUMMARY

Global Id: T0605920092				
ANAHEIM FIRE DEPARTM	500 E BROADWAY	NNE 1/4 - 1/2 (0.339 mi.)	73	260
Database: ORANGE CO. LUST, Date of Government Version: 09/01/2020				
Facility Id: 89UT222				
<b>ANAHEIM MEMORIAL MAN</b>	<b>275 CENTER ST</b>	<b>N 1/4 - 1/2 (0.422 mi.)</b>	<b>S78</b>	<b>282</b>
Database: LUST REG 8, Date of Government Version: 02/14/2005				
Facility Status: Case Closed				
Global ID: T0605902125				
<b>ANAHEIM MEMORIAL MAN</b>	<b>275 E CENTER ST</b>	<b>N 1/4 - 1/2 (0.422 mi.)</b>	<b>S79</b>	<b>284</b>
Database: LUST, Date of Government Version: 03/08/2021				
Status: Completed - Case Closed				
Global Id: T0605902125				
<b>ROTARY OFFSET PRINTI</b>	<b>700 E.</b>	<b>ESE 1/4 - 1/2 (0.425 mi.)</b>	<b>T80</b>	<b>287</b>
Database: LUST REG 8, Date of Government Version: 02/14/2005				
Facility Status: Case Closed				
Global ID: T0605900531				
<b>SPECIALTY LIGHTING,</b>	<b>700 E SOUTH ST</b>	<b>ESE 1/4 - 1/2 (0.438 mi.)</b>	<b>T82</b>	<b>299</b>
Database: LUST, Date of Government Version: 03/08/2021				
Database: ORANGE CO. LUST, Date of Government Version: 09/01/2020				
Status: Completed - Case Closed				
Global Id: T0605900531				
Facility Id: 87UT019				
<b>ANAHEIM REDEVELOPMEN</b>	<b>100 S KROEGER ST</b>	<b>NNE 1/4 - 1/2 (0.469 mi.)</b>	<b>87</b>	<b>338</b>
Database: LUST, Date of Government Version: 03/08/2021				
Database: ORANGE CO. LUST, Date of Government Version: 09/01/2020				
Status: Open - Inactive				
Global Id: T0605901198				
Facility Id: 90UT157				
<b>HITACHI CONSUMER PRO</b>	<b>901 SOUTH</b>	<b>E 1/4 - 1/2 (0.472 mi.)</b>	<b>88</b>	<b>342</b>
Database: LUST REG 8, Date of Government Version: 02/14/2005				
Database: LUST, Date of Government Version: 03/08/2021				
Status: Completed - Case Closed				
Facility Status: Case Closed				
Global Id: T0605901179				
Global ID: T0605901179				
<b>CITY HALL EAST FUEL I</b>	<b>200 N ANAHEIM BLVD</b>	<b>NNW 1/4 - 1/2 (0.483 mi.)</b>	<b>V89</b>	<b>345</b>
Database: LUST, Date of Government Version: 03/08/2021				
Status: Completed - Case Closed				
Global Id: T0605902043				
CITY HALL EAST FUEL I	200 ANAHEIM BLVD	NNW 1/4 - 1/2 (0.491 mi.)	V90	347
Database: LUST REG 8, Date of Government Version: 02/14/2005				
Facility Status: Case Closed				
Global ID: T0605902043				
Lower Elevation	Address	Direction / Distance	Map ID	Page
<b>CITY DISTRIBUTION SE</b>	<b>505 S ANAHEIM BLVD</b>	<b>WNW 0 - 1/8 (0.085 mi.)</b>	<b>F14</b>	<b>26</b>
Database: LUST, Date of Government Version: 03/08/2021				
Status: Completed - Case Closed				
Global Id: T0605900606				
<b>DAYWEST LOISTICS LLC</b>	<b>505 S ANAHEIM</b>	<b>WNW 0 - 1/8 (0.085 mi.)</b>	<b>F18</b>	<b>36</b>
Database: ORANGE CO. LUST, Date of Government Version: 09/01/2020				

## EXECUTIVE SUMMARY

Facility Id: 88UT006				
CITY DISTRIBUTION SE	505 ANAHEIM BLVD	NW 0 - 1/8 (0.090 mi.)	G19	39
Database: LUST REG 8, Date of Government Version: 02/14/2005				
Facility Status: Remedial action (cleanup) Underway				
Global ID: T0605900606				
<b>ANAHEIM AUTO AFFAIR</b>	<b>601 ANAHEIM</b>	<b>SSW 0 - 1/8 (0.098 mi.)</b>	<b>H22</b>	<b>47</b>
Database: LUST REG 8, Date of Government Version: 02/14/2005				
Facility Status: Case Closed				
Global ID: T0605901241				
<b>SO CAL AUTO</b>	<b>601 S ANAHEIM BLVD</b>	<b>SSW 0 - 1/8 (0.120 mi.)</b>	<b>H23</b>	<b>49</b>
Database: ORANGE CO. LUST, Date of Government Version: 09/01/2020				
Facility Id: 90UT187				
<b>LARA BROTHERS AUTO R</b>	<b>744 1/2 N ANAHEIM BL</b>	<b>S 1/8 - 1/4 (0.225 mi.)</b>	<b>P59</b>	<b>168</b>
Database: LUST REG 8, Date of Government Version: 02/14/2005				
Facility Status: Case Closed				
Global ID: T0605902198				
<b>TARGET SERVICE STATI</b>	<b>301 S ANAHEIM BLVD</b>	<b>NNW 1/8 - 1/4 (0.226 mi.)</b>	<b>O60</b>	<b>173</b>
Database: ORANGE CO. LUST, Date of Government Version: 09/01/2020				
Facility Id: 90UT252				
<b>TARGET SERVICE STATI</b>	<b>301 S ANAHEIM BLVD</b>	<b>NNW 1/8 - 1/4 (0.226 mi.)</b>	<b>O62</b>	<b>187</b>
Database: LUST, Date of Government Version: 03/08/2021				
Status: Completed - Case Closed				
Global Id: T0605901264				
<b>PRIVATE RESIDENCE</b>	<b>PRIVATE RESIDENCE</b>	<b>SSW 1/4 - 1/2 (0.355 mi.)</b>	<b>74</b>	<b>260</b>
Database: LUST, Date of Government Version: 03/08/2021				
Status: Completed - Case Closed				
Global Id: T0605992858				
<b>ANAHEIM POLICE STATI</b>	<b>425 S HARBOR BLVD</b>	<b>W 1/4 - 1/2 (0.433 mi.)</b>	<b>81</b>	<b>288</b>
Database: ORANGE CO. LUST, Date of Government Version: 09/01/2020				
Facility Id: 89UT014				
<b>UNOCAL #5669</b>	<b>801 S HARBOR BLVD</b>	<b>SW 1/4 - 1/2 (0.461 mi.)</b>	<b>U84</b>	<b>330</b>
Database: LUST, Date of Government Version: 03/08/2021				
Status: Completed - Case Closed				
Global Id: T0605901783				
<b>UNOCAL #5669</b>	<b>801 S HARBOR BLVD</b>	<b>SW 1/4 - 1/2 (0.461 mi.)</b>	<b>U85</b>	<b>332</b>
Database: LUST REG 8, Date of Government Version: 02/14/2005				
Facility Status: Case Closed				
Global ID: T0605901783				

CPS-SLIC: Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the CPS-SLIC list, as provided by EDR, has revealed that there are 2 CPS-SLIC 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>KWIKSET CORPORATION</b>	<b>516 E. SANTA ANA STR</b>	<b>ENE 1/4 - 1/2 (0.272 mi.)</b>	<b>Q69</b>	<b>203</b>
Database: SLIC REG 8, Date of Government Version: 04/03/2008				

## EXECUTIVE SUMMARY

Facility Status: Closed

**KWIKSET CORPORATION** **516 EAST SANTA ANA S** **ENE 1/4 - 1/2 (0.272 mi.)** **Q72** **257**

Database: CPS-SLIC, Date of Government Version: 03/08/2021

Facility Status: Completed - Case Closed

Global Id: SL208123867

### State and tribal registered storage tank lists

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

A review of the UST list, as provided by EDR, has revealed that there are 10 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>CLAUDINA BUSINESS PA</b> Database: UST, Date of Government Version: 03/08/2021 Facility Id: 10619	<b>520 S CLAUDINA ST</b>	<b>NE 0 - 1/8 (0.040 mi.)</b>	<b>B6</b>	<b>17</b>
ANAHEIM CAR WASH Database: UST, Date of Government Version: 03/08/2021 Facility Id: 10611	558 S ANAHEIM BLVD	SSW 0 - 1/8 (0.067 mi.)	E13	26
U - HAUL Database: UST, Date of Government Version: 03/08/2021 Facility Id: 4765	626 S ANAHEIM BLVD	S 1/8 - 1/4 (0.140 mi.)	J26	54
S K S INC-ANAHEIM GA Database: UST, Date of Government Version: 03/08/2021 Facility Id: 30-011-002884 Facility Id: 6312	551 S OLIVE ST	E 1/8 - 1/4 (0.153 mi.)	K30	66
<b>X L CLEANERS</b> Database: UST, Date of Government Version: 03/08/2021 Facility Id: 2725	<b>630 S ANAHEIM BLVD</b>	<b>S 1/8 - 1/4 (0.159 mi.)</b>	<b>J39</b>	<b>92</b>
SKS Database: UST, Date of Government Version: 03/08/2021 Facility Id: 30-011-002883 Facility Id: 4895	501 S OLIVE ST	NE 1/8 - 1/4 (0.163 mi.)	L43	115
D & B SERVICES Database: UST, Date of Government Version: 03/08/2021 Facility Id: 3393	336 S ANAHEIM BLVD	NNW 1/8 - 1/4 (0.216 mi.)	O55	157
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
TRI-MODAL DIST SVCS Database: UST, Date of Government Version: 03/08/2021 Facility Id: 5015	505 S ANAHEIM BLVD	WNW 0 - 1/8 (0.085 mi.)	F17	35
ANAHEIM AUTO AFFAIR Database: UST, Date of Government Version: 03/08/2021 Facility Id: 1927	601 S ANAHEIM BLVD	SSW 0 - 1/8 (0.120 mi.)	H24	50
ARCO ANAHEIM CITY CE Database: UST, Date of Government Version: 03/08/2021	301 S ANAHEIM BLVD	NNW 1/8 - 1/4 (0.226 mi.)	O61	187

## EXECUTIVE SUMMARY

Facility Id: 30-011-000588

AST: A listing of aboveground storage tank petroleum storage tank locations.

A review of the AST list, as provided by EDR, has revealed that there are 4 AST 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>
ANAHEIM PUBLIC UTILI Database: AST, Date of Government Version: 07/06/2016	123 E ELLSWORTH AVE	S 0 - 1/8 (0.009 mi.)	A1	9
FLYERS # 4482 Database: AST, Date of Government Version: 07/06/2016	551 S OLIVE ST	E 1/8 - 1/4 (0.153 mi.)	K32	69
<b>ANAHEIM GAS CARD LOC</b> Database: AST, Date of Government Version: 07/06/2016	<b>551 S OLIVE</b>	<b>E 1/8 - 1/4 (0.153 mi.)</b>	<b>K35</b>	<b>74</b>
FLYERS #4481 Database: AST, Date of Government Version: 07/06/2016	501 S OLIVE ST	NE 1/8 - 1/4 (0.163 mi.)	L42	114

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

VCP: Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

A review of the VCP list, as provided by EDR, and dated 01/25/2021 has revealed that there are 4 VCP sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>ATCHISON STREET HOUS</b> Status: No Further Action Facility Id: 60001417	<b>500-559 ATCHISON STR</b>	<b>ENE 1/4 - 1/2 (0.361 mi.)</b>	<b>R75</b>	<b>263</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>METROPOLITAN RESIDEN</b> Status: Active Facility Id: 60001694	<b>407-425 S. ANAHEIM B</b>	<b>NW 1/8 - 1/4 (0.154 mi.)</b>	<b>I36</b>	<b>77</b>
<b>A &amp; JOHN AUTO BODY</b> Status: Active Facility Id: 60002681	<b>130 WEST ELM STREET</b>	<b>WNW 1/8 - 1/4 (0.199 mi.)</b>	<b>M50</b>	<b>132</b>
<b>RICHARD TAYLOR</b> Status: Active Facility Id: 60002943	<b>111 W ELM ST</b>	<b>NW 1/8 - 1/4 (0.203 mi.)</b>	<b>M51</b>	<b>143</b>

## EXECUTIVE SUMMARY

### ADDITIONAL ENVIRONMENTAL RECORDS

#### Local Brownfield lists

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

A review of the US BROWNFIELDS list, as provided by EDR, and dated 12/11/2020 has revealed that there are 3 US BROWNFIELDS 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>
KWIKSET Cleanup Completion Date: 01/01/2006 ACRES property ID: 15188	516 EAST SANTA ANA S	ENE 1/4 - 1/2 (0.272 mi.)	Q71	229
<b>ATCHISON STREET HOUS</b> Cleanup Completion Date: - ACRES property ID: 85241	<b>500-559 ATCHISON STR</b>	<b>ENE 1/4 - 1/2 (0.361 mi.)</b>	<b>R76</b>	<b>266</b>
<b>VINEYARD TOWNHOMES,</b> Cleanup Completion Date: 02/23/2007 ACRES property ID: 28521	<b>385 SOUTH VINE STREE</b>	<b>NE 1/4 - 1/2 (0.444 mi.)</b>	<b>83</b>	<b>302</b>

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

CERS HAZ WASTE: List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

A review of the CERS HAZ WASTE list, as provided by EDR, and dated 01/20/2021 has revealed that there are 4 CERS HAZ WASTE sites 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>RUSS WARD AUTO BODY</b>	<b>126 W ELM ST</b>	<b>NW 1/8 - 1/4 (0.195 mi.)</b>	<b>M49</b>	<b>128</b>
<b>AMERICAN REBEL MFG</b>	<b>400 S LEMON STREET</b>	<b>WNW 1/8 - 1/4 (0.206 mi.)</b>	<b>N52</b>	<b>147</b>
<b>LARA BROTHERS AUTO R</b>	<b>744 1/2 N ANAHEIM BL</b>	<b>S 1/8 - 1/4 (0.225 mi.)</b>	<b>P59</b>	<b>168</b>
<b>TARGET SERVICE STATI</b>	<b>301 S ANAHEIM BLVD</b>	<b>NNW 1/8 - 1/4 (0.226 mi.)</b>	<b>O60</b>	<b>173</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>U-HAUL CENTER</b>	<b>626 S ANAHEIM BLVD</b>	<b>S 1/8 - 1/4 (0.140 mi.)</b>	<b>J27</b>	<b>54</b>

## EXECUTIVE SUMMARY

Status: A  
 Tank Status: A  
 Comp Number: 4765

**SKS INC/JOHN SLACK O**                      **551 S OLIVE**                      **E 1/8 - 1/4 (0.153 mi.)**                      **K29**                      **61**

Status: A  
 Tank Status: A  
 Comp Number: 6312

**FLYERS ENERGY #4481**                      **501 S OLIVE ST**                      **NE 1/8 - 1/4 (0.163 mi.)**                      **L41**                      **104**

Status: A  
 Tank Status: A  
 Comp Number: 4895

**HILGENFELD TRUST**                      **300 S ANAHEIM BLVD**                      **NNW 1/8 - 1/4 (0.243 mi.)**                      **66**                      **197**

Comp Number: 4870

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>TARGET SERVICE STATI</b>	<b>301 S ANAHEIM BLVD</b>	<b>NNW 1/8 - 1/4 (0.226 mi.)</b>	<b>O60</b>	<b>173</b>

Status: A  
 Tank Status: A  
 Comp Number: 4871

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 12 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>
MAIN GARAGE Facility Id: 00000057904	518 S CLAUDINA ST	NNE 0 - 1/8 (0.040 mi.)	B4	13
<b>CITY OF ANAHEIM-PUBL</b> <b>CLAUDINA BUSINESS PA</b> Facility Id: 00000066225	<b>518 S CLAUDINA ST</b> <b>520 S CLAUDINA ST</b>	<b>NNE 0 - 1/8 (0.040 mi.)</b> <b>NE 0 - 1/8 (0.040 mi.)</b>	<b>B5</b> <b>B6</b>	<b>14</b> <b>17</b>

AMPARCO INC C/O MINU <b>ANAHEIM PUBLIC UTILI</b> Facility Id: 00000016526	501 S CLAUDENA ST <b>501 S CLAUDINA ST</b>	N 0 - 1/8 (0.062 mi.) <b>N 0 - 1/8 (0.062 mi.)</b>	D10 <b>D11</b>	22 <b>22</b>
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<b>U-HAUL CENTER</b> Facility Id: 00000001136	<b>626 S ANAHEIM BLVD</b>	<b>S 1/8 - 1/4 (0.140 mi.)</b>	<b>J27</b>	<b>54</b>
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<b>ANAHEIM GAS CARD LOC</b> Facility Id: 00000018078	<b>551 S OLIVE</b>	<b>E 1/8 - 1/4 (0.153 mi.)</b>	<b>K35</b>	<b>74</b>
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<b>X L CLEANERS</b> Facility Id: 00000006009	<b>630 S ANAHEIM BLVD</b>	<b>S 1/8 - 1/4 (0.159 mi.)</b>	<b>J39</b>	<b>92</b>
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ANAHEIM DIESEL CARD Facility Id: 00000018077	501 S OLIVE	NE 1/8 - 1/4 (0.163 mi.)	L45	118
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<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CITY DISTRIBUTION SE</b> Facility Id: 00000006983	<b>505 S ANAHEIM BLVD</b>	<b>WNW 0 - 1/8 (0.085 mi.)</b>	<b>F16</b>	<b>34</b>
<b>TARGET SERVICE STATI</b>	<b>301 S ANAHEIM BLVD</b>	<b>NNW 1/8 - 1/4 (0.226 mi.)</b>	<b>O62</b>	<b>187</b>



## EXECUTIVE SUMMARY

Facility Id: 00000035039  
 STATION 016 301 S ANAHEIM ST NNW 1/8 - 1/4 (0.226 mi.) O63 189

CERS TANKS: List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

A review of the CERS TANKS list, as provided by EDR, and dated 01/20/2021 has revealed that there are 2 CERS TANKS 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>ANAHEIM PUBLIC UTILI</b>	<b>123 E ELLSWORTH AVE</b>	<b>S 0 - 1/8 (0.009 mi.)</b>	<b>A2</b>	<b>9</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>TARGET SERVICE STATI</b>	<b>301 S ANAHEIM BLVD</b>	<b>NNW 1/8 - 1/4 (0.226 mi.)</b>	<b>O60</b>	<b>173</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 5 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>U-HAUL CENTER</b> Facility Id: 30006546 Status: A	<b>626 S ANAHEIM BLVD</b>	<b>S 1/8 - 1/4 (0.140 mi.)</b>	<b>J27</b>	<b>54</b>
<b>SKS INC/JOHN SLACK O</b> Facility Id: 30014242 Status: A	<b>551 S OLIVE</b>	<b>E 1/8 - 1/4 (0.153 mi.)</b>	<b>K29</b>	<b>61</b>
<b>FLYERS ENERGY #4481</b> Facility Id: 30017735 Status: A	<b>501 S OLIVE ST</b>	<b>NE 1/8 - 1/4 (0.163 mi.)</b>	<b>L41</b>	<b>104</b>
<b>HILGENFELD TRUST</b> Facility Id: 30000923 Status: A	<b>300 S ANAHEIM BLVD</b>	<b>NNW 1/8 - 1/4 (0.243 mi.)</b>	<b>66</b>	<b>197</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>TARGET SERVICE STATI</b> Facility Id: 30003406 Status: A	<b>301 S ANAHEIM BLVD</b>	<b>NNW 1/8 - 1/4 (0.226 mi.)</b>	<b>O60</b>	<b>173</b>

### Local Land Records

DEED: The use of recorded land use restrictions is one of the methods the DTSC uses to protect the public from unsafe exposures to hazardous substances and wastes .

A review of the DEED list, as provided by EDR, and dated 11/30/2020 has revealed that there are 2

## EXECUTIVE SUMMARY

DEED 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>KWIKSET CORPORATION</b> Status: COMPLETED - CASE CLOSED Envirostor ID: SL208123867	<b>516 EAST SANTA ANA S</b>	<b>ENE 1/4 - 1/2 (0.272 mi.)</b>	<b>Q72</b>	<b>257</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>DAYWEST LOISTICS LLC</b> Status: COMPLETED - CASE CLOSED Envirostor ID: T0605900606	<b>505 S ANAHEIM</b>	<b>WNW 0 - 1/8 (0.085 mi.)</b>	<b>F18</b>	<b>36</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 12/14/2020 has revealed that there are 10 RCRA NonGen / NLR 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>
BRAND, SUE EPA ID:: CAC003010106	401 SOUTH CLAUDINA S	NNW 1/8 - 1/4 (0.140 mi.)	28	58
FLYERS ENERGY LLC EPA ID:: CAC003032184	551 SOUTH OLIVE STRE	E 1/8 - 1/4 (0.153 mi.)	K31	66
FLYERS ENERGY #4482 EPA ID:: CAL000412281	551 S OLIVE ST	E 1/8 - 1/4 (0.153 mi.)	K33	69
FLYERS ENERGY #4482 EPA ID:: CAC002989477	551 SOUTH OLIVE STRE	E 1/8 - 1/4 (0.153 mi.)	K34	72
FLYERS ENERGY #4481 EPA ID:: CAC002989474	501 SOUTH OLIVE STRE	NE 1/8 - 1/4 (0.163 mi.)	L46	120
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
THE CITRUS PACKING H EPA ID:: CAP000216333	440 S ANAHEIM BLVD	NW 1/8 - 1/4 (0.138 mi.)	I25	50
RUSS WARD AUTO BODY EPA ID:: CAL000035257	126 W ELM	NW 1/8 - 1/4 (0.195 mi.)	M48	126
OASIS ALLOY WHEELS I EPA ID:: CAL000292841	400 S LEMON ST	WNW 1/8 - 1/4 (0.206 mi.)	N53	152
LARA BROTHERS AUTO R EPA ID:: CAL000364142	744 1/2 N ANAHEIM BL	S 1/8 - 1/4 (0.225 mi.)	P58	165
ARCO ANAHEIM CITY CE EPA ID:: CAL000284392	301 S ANAHEIM BLVD	NNW 1/8 - 1/4 (0.226 mi.)	O64	190

## EXECUTIVE SUMMARY

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 (Cal-Sites).

A review of the Cortese list, as provided by EDR, and dated 12/17/2020 has revealed that there are 17 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>SKS INC/JOHN SLACK O</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>551 S OLIVE</b>	<b>E 1/8 - 1/4 (0.153 mi.)</b>	<b>K29</b>	<b>61</b>
<b>X L CLEANERS</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>630 S ANAHEIM BLVD</b>	<b>S 1/8 - 1/4 (0.159 mi.)</b>	<b>J39</b>	<b>92</b>
<b>FLYERS ENERGY #4481</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>501 S OLIVE ST</b>	<b>NE 1/8 - 1/4 (0.163 mi.)</b>	<b>L41</b>	<b>104</b>
<b>D &amp; B SERVICES</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>336 ANAHEIM</b>	<b>NNW 1/8 - 1/4 (0.186 mi.)</b>	<b>47</b>	<b>122</b>
<b>YORBA LINDA DISPOSAL</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>301 ANAHEIM</b>	<b>NNW 1/8 - 1/4 (0.241 mi.)</b>	<b>O65</b>	<b>192</b>
<b>KWIKSET LOCKS</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>516 SANTA ANA</b>	<b>ENE 1/4 - 1/2 (0.264 mi.)</b>	<b>Q67</b>	<b>198</b>
<b>ANAHEIM SERVICE STAT</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>300 EAST, S.</b>	<b>SE 1/4 - 1/2 (0.272 mi.)</b>	<b>68</b>	<b>200</b>
<b>ANAHEIM MEMORIAL MAN</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>275 E CENTER ST</b>	<b>N 1/4 - 1/2 (0.422 mi.)</b>	<b>S79</b>	<b>284</b>
<b>SPECIALTY LIGHTING,</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>700 E SOUTH ST</b>	<b>ESE 1/4 - 1/2 (0.438 mi.)</b>	<b>T82</b>	<b>299</b>
<b>ANAHEIM REDEVELOPMEN</b> Cleanup Status: OPEN - INACTIVE	<b>100 S KROEGER ST</b>	<b>NNE 1/4 - 1/2 (0.469 mi.)</b>	<b>87</b>	<b>338</b>
<b>HITACHI CONSUMER PRO</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>901 SOUTH</b>	<b>E 1/4 - 1/2 (0.472 mi.)</b>	<b>88</b>	<b>342</b>
<b>CITY HALL EAST FUEL I</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>200 N ANAHEIM BLVD</b>	<b>NNW 1/4 - 1/2 (0.483 mi.)</b>	<b>V89</b>	<b>345</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CITY DISTRIBUTION SE</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>505 S ANAHEIM BLVD</b>	<b>WNW 0 - 1/8 (0.085 mi.)</b>	<b>F16</b>	<b>34</b>
<b>ANAHEIM AUTO AFFAIR</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>601 ANAHEIM</b>	<b>SSW 0 - 1/8 (0.098 mi.)</b>	<b>H22</b>	<b>47</b>
<b>TARGET SERVICE STATI</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>301 S ANAHEIM BLVD</b>	<b>NNW 1/8 - 1/4 (0.226 mi.)</b>	<b>O60</b>	<b>173</b>
<b>PRIVATE RESIDENCE</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>PRIVATE RESIDENCE</b>	<b>SSW 1/4 - 1/2 (0.355 mi.)</b>	<b>74</b>	<b>260</b>
<b>UNOCAL #5669</b> Cleanup Status: COMPLETED - CASE CLOSED	<b>801 S HARBOR BLVD</b>	<b>SW 1/4 - 1/2 (0.461 mi.)</b>	<b>U85</b>	<b>332</b>

## EXECUTIVE SUMMARY

**DRYCLEANERS:** A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaners' agents; linen supply; coin-operated laundries and cleaning; drycleaning plants except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>X L CLEANERS</b> Database: DRYCLEAN SOUTH COAST, Date of Government Version: 11/17/2020	<b>630 S ANAHEIM BLVD</b>	<b>S 1/8 - 1/4 (0.159 mi.)</b>	<b>J39</b>	<b>92</b>

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

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 8 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>SKS, INC.</b> Reg Id: 083002898T	<b>551</b>	<b>E 1/8 - 1/4 (0.154 mi.)</b>	<b>K37</b>	<b>90</b>
<b>D &amp; B SERVICES</b> Reg Id: 083001567T	<b>336 ANAHEIM</b>	<b>NNW 1/8 - 1/4 (0.186 mi.)</b>	<b>47</b>	<b>122</b>
<b>YORBA LINDA DISPOSAL</b> Reg Id: 083001678T Reg Id: 083001568T	<b>301 ANAHEIM</b>	<b>NNW 1/8 - 1/4 (0.241 mi.)</b>	<b>O65</b>	<b>192</b>
<b>GOODYEAR TIRE &amp; RUBB</b> Reg Id: 2825	<b>424 425 ATCHISON</b>	<b>NE 1/4 - 1/2 (0.363 mi.)</b>	<b>77</b>	<b>281</b>
<b>ANAHEIM MEMORIAL MAN</b> Reg Id: 083003115T	<b>275 CENTER ST</b>	<b>N 1/4 - 1/2 (0.422 mi.)</b>	<b>S78</b>	<b>282</b>
<b>ROTARY OFFSET PRINTI</b> Reg Id: 083000670T	<b>700 E.</b>	<b>ESE 1/4 - 1/2 (0.425 mi.)</b>	<b>T80</b>	<b>287</b>
<b>HITACHI CONSUMER PRO</b> Reg Id: 083001544T	<b>901 SOUTH</b>	<b>E 1/4 - 1/2 (0.472 mi.)</b>	<b>88</b>	<b>342</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>LARA BROTHERS AUTO R</b> Reg Id: 083003256T	<b>744 1/2 N ANAHEIM BL</b>	<b>S 1/8 - 1/4 (0.225 mi.)</b>	<b>P59</b>	<b>168</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 11/13/2020 has revealed that there is 1 HWP 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>
<b>L 3 INTERSTATE ELECT</b>	<b>707 E VERMONT AVE</b>	<b>SE 1/2 - 1 (0.612 mi.)</b>	<b>W98</b>	<b>387</b>

## EXECUTIVE SUMMARY

EPA Id: CAD008289043  
Cleanup Status: PROTECTIVE FILER

### 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>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SO CAL GAS-ANAHEIM M	200 N BLOCK ATCHISON	NNE 1/2 - 1 (0.611 mi.)	96	385

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 4 EDR Hist Auto sites within approximately 0.125 miles of the target property.

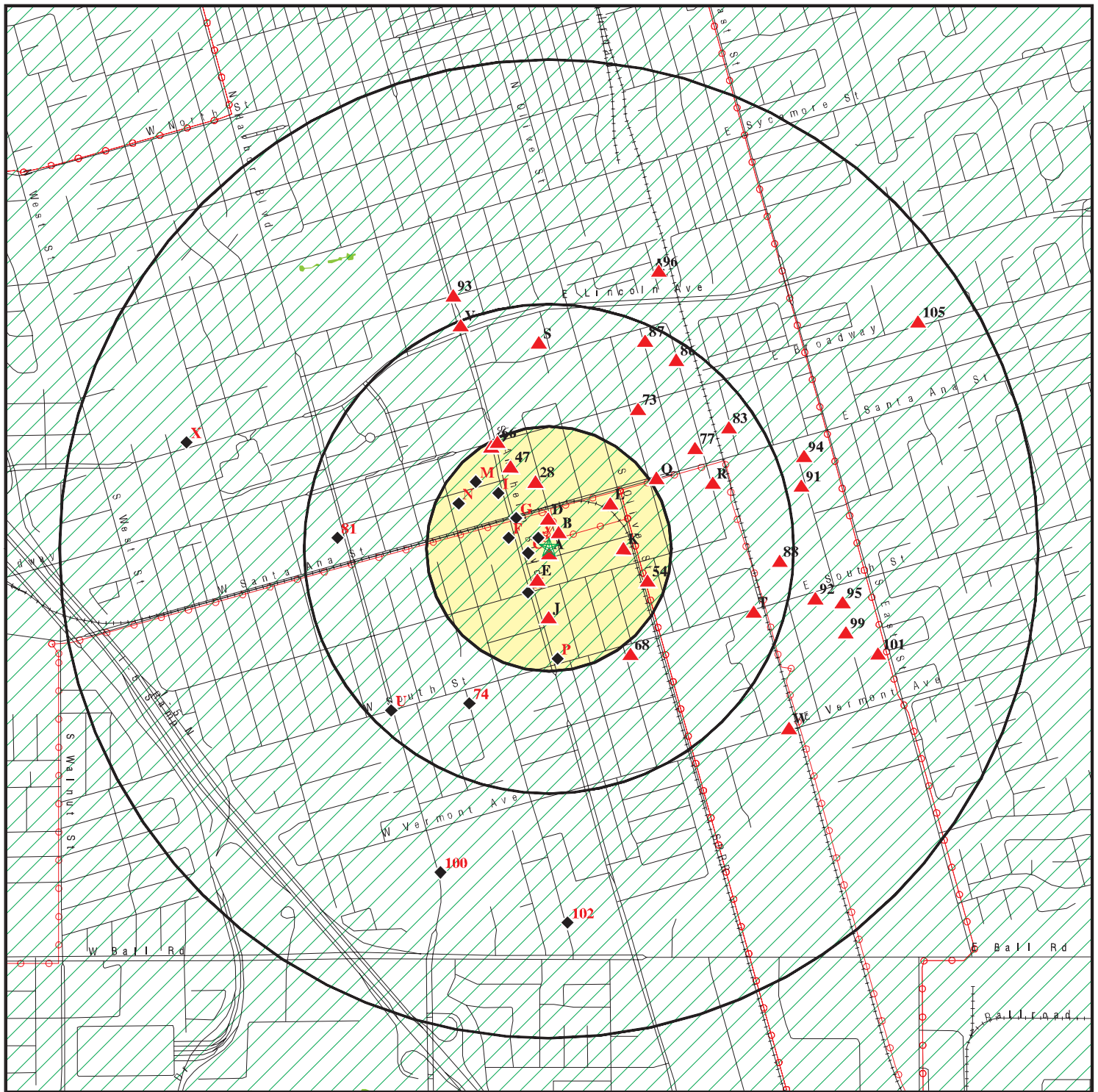
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ANGEL CAR WASH	558 S ANAHEIM BLVD	SSW 0 - 1/8 (0.067 mi.)	E12	25
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FIELD ROY & SON	538 1/2 S AMAHEIM BL	WSW 0 - 1/8 (0.040 mi.)	C7	18
LAMBETH HARVEY	530 S ANAHEIM BLVD	WSW 0 - 1/8 (0.043 mi.)	C9	21
RED DIAMOND AUTOMOTI	500 S ANAHEIM BLVD A	NW 0 - 1/8 (0.092 mi.)	G20	41

## EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 5 records.

<u>Site Name</u>	<u>Database(s)</u>
DIXCO	LUST, HIST CORTESE
SPARKLING CLEANERS	DRYCLEANERS
D & B SERVICES	LUST
KWIKSET LOCKS	LUST
LENNAR PARCEL F	ENVIROSTOR, VCP

# OVERVIEW MAP - 6472524.10S



★ 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

■ Special Flood Hazard Area (1%)

■ 0.2% Annual Chance Flood Hazard

■ National Wetland Inventory

■ State Wetlands

■ Areas of Concern

0 1/4 1/2 1 Miles

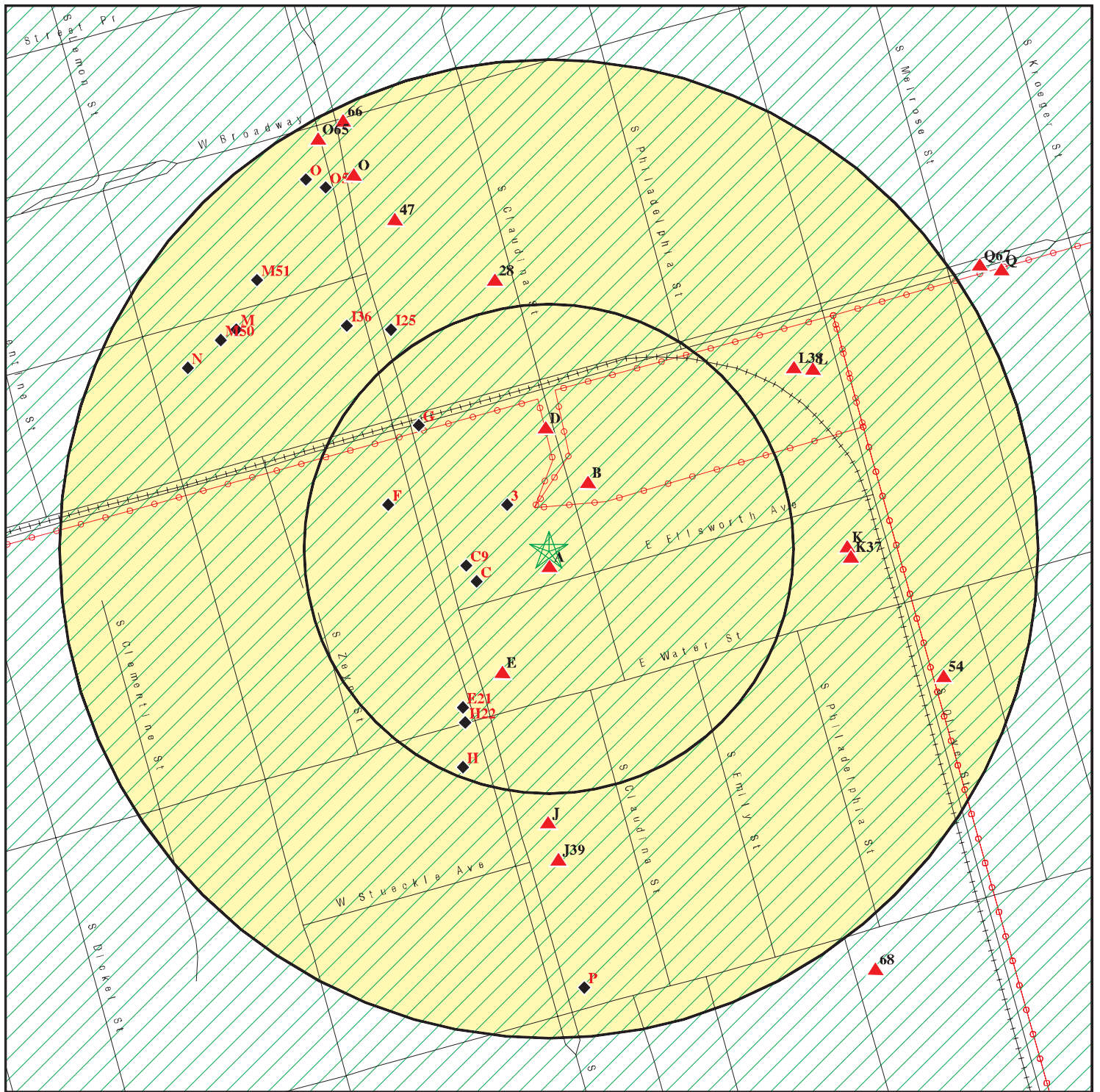


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Phase B-Water Treatment Plants and Water Supply  
ADDRESS: East Ellsworth Avenue  
Anaheim CA 92805  
LAT/LONG: 33.830192 / 117.911129

CLIENT: Psomas  
CONTACT: Megan Larum  
INQUIRY #: 6472524.10s  
DATE: April 29, 2021 5:24 pm

# DETAIL MAP - 6472524.10S



★ 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

■ Special Flood Hazard Area (1%)

■ 0.2% Annual Chance Flood Hazard

■ Areas of Concern

0 1/16 1/8 1/4 Miles



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: Phase B-Water Treatment Plants and Water Supply  
ADDRESS: East Ellsworth Avenue  
Anaheim CA 92805  
LAT/LONG: 33.830192 / 117.911129

CLIENT: Psomas  
CONTACT: Megan Larum  
INQUIRY #: 6472524.10s  
DATE: April 29, 2021 5:30 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	1.000		0	0	0	0	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	0	NR	NR	0
<b><i>Federal RCRA CORRACTS facilities list</i></b>								
CORRACTS	1.000		0	0	0	0	NR	0
<b><i>Federal RCRA non-CORRACTS TSD facilities list</i></b>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<b><i>Federal RCRA generators list</i></b>								
RCRA-LQG	0.250		0	1	NR	NR	NR	1
RCRA-SQG	0.250		3	3	NR	NR	NR	6
RCRA-VSQG	0.250		0	1	NR	NR	NR	1
<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 CONTROLS	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</i></b>								
RESPONSE	1.000		0	0	0	0	NR	0
<b><i>State- and tribal - equivalent CERCLIS</i></b>								
ENVIROSTOR	1.000		1	3	3	13	NR	20
<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		5	10	16	NR	NR	31

## 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
CPS-SLIC	0.500		0	0	2	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		4	6	NR	NR	NR	10
AST	0.250		1	3	NR	NR	NR	4
INDIAN UST	0.250		0	0	NR	NR	NR	0
<b>State and tribal voluntary cleanup sites</b>								
VCP	0.500		0	3	1	NR	NR	4
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	3	NR	NR	3
<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
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	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	0	NR	NR	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
CERS HAZ WASTE	0.250		0	4	NR	NR	NR	4
US CDL	TP		NR	NR	NR	NR	NR	0
PFAS	0.500		0	0	0	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		6	6	NR	NR	NR	12
CERS TANKS	0.250		1	1	NR	NR	NR	2
CA FID UST	0.250		0	5	NR	NR	NR	5
<b>Local Land Records</b>								
LIENS	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
LIENS 2	TP		NR	NR	NR	NR	NR	0
DEED	0.500		1	0	1	NR	NR	2
<b>Records of Emergency Release Reports</b>								
HMIRS	TP		NR	NR	NR	NR	NR	0
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	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP		NR	NR	NR	NR	NR	0
<b>Other Ascertainable Records</b>								
RCRA NonGen / NLR	0.250		0	10	NR	NR	NR	10
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
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		2	6	9	NR	NR	17

## 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
CUPA Listings	0.250		0	0	NR	NR	NR	0
DRYCLEANERS	0.250		0	1	NR	NR	NR	1
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
ICE	TP		NR	NR	NR	NR	NR	0
HIST CORTESE	0.500		0	4	4	NR	NR	8
HWP	1.000		0	0	0	1	NR	1
HWT	0.250		0	0	NR	NR	NR	0
MINES	0.250		0	0	NR	NR	NR	0
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	0	NR	NR	0
Notify 65	1.000		0	0	0	0	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
UIC GEO	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
MILITARY PRIV SITES	TP		NR	NR	NR	NR	NR	0
PROJECT	TP		NR	NR	NR	NR	NR	0
WDR	TP		NR	NR	NR	NR	NR	0
CIWQS	TP		NR	NR	NR	NR	NR	0
CERS	TP		NR	NR	NR	NR	NR	0
NON-CASE INFO	TP		NR	NR	NR	NR	NR	0
OTHER OIL GAS	TP		NR	NR	NR	NR	NR	0
PROD WATER PONDS	TP		NR	NR	NR	NR	NR	0
SAMPLING POINT	TP		NR	NR	NR	NR	NR	0
WELL STIM PROJ	TP		NR	NR	NR	NR	NR	0
HWTS	TP		NR	NR	NR	NR	NR	0
MINES MRDS	TP		NR	NR	NR	NR	NR	0

### EDR HIGH RISK HISTORICAL RECORDS

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

EDR MGP	1.000		0	0	0	1	NR	1
EDR Hist Auto	0.125		4	NR	NR	NR	NR	4
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0

### EDR RECOVERED GOVERNMENT ARCHIVES

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

RGA LF	TP		NR	NR	NR	NR	NR	0
RGA LUST	TP		NR	NR	NR	NR	NR	0

- Totals --		0	28	72	39	15	0	154
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## MAP FINDINGS SUMMARY

<u>Database</u>	<u>Search Distance (Miles)</u>	<u>Target Property</u>	<u>&lt; 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>&gt; 1</u>	<u>Total Plotted</u>
-----------------	--	----------------------------	-----------------	------------------	------------------	----------------	---------------	--------------------------

### 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**  
**South**  
**< 1/8**  
**0.009 mi.**  
**46 ft.**  
**ANAHEIM PUBLIC UTILITIES WELL 54**  
**123 E ELLSWORTH AVE**  
**ANAHEIM, CA 92805**  
**Site 1 of 2 in cluster A**

**AST** **A100417133**  
**N/A**

**Relative:**  
**Higher**

**AST:**

**Actual:**  
**157 ft.**

Name: ANAHEIM PUBLIC UTILITIES WELL 54  
Address: 123 E ELLSWORTH AVE  
City/Zip: ANAHEIM,92805  
Certified Unified Program Agencies: Not reported  
Owner: CITY OF ANAHEIM PUBLIC UTILITIES DEPARTMENT  
Total Gallons: Not reported  
CERSID: 10428619  
Facility ID: 30-011-002354  
Business Name: CITY OF ANAHEIM - PUBLIC UTILITIES  
Phone: (714)765-5137  
Fax: (714)765-4135  
Mailing Address: 201 S. ANAHEIM BLVD. SUITE 601  
Mailing Address City: ANAHEIM  
Mailing Address State: CA  
Mailing Address Zip Code: 92805  
Operator Name: ANAHEIM PUBLIC UTILITIES  
Operator Phone: (714)765-4567  
Owner Phone: (714)765-5137  
Owner Mail Address: 201 S ANAHEIM BLVD, STE 601  
Owner State: CA  
Owner Zip Code: 92805  
Owner Country: United States  
Property Owner Name: CITY OF ANAHEIM PUBLIC UTILITIES DEPARTMENT  
Property Owner Phone: (714)765-5137  
Property Owner Mailing Address: PO BOX 3222  
Property Owner City: ANAHEIM  
Property Owner Stat : CA  
Property Owner Zip Code: Not reported  
Property Owner Country: United States  
EPAID: Not reported

**A2**  
**South**  
**< 1/8**  
**0.009 mi.**  
**46 ft.**  
**ANAHEIM PUBLIC UTILITIES WELL 54**  
**123 E ELLSWORTH AVE**  
**ANAHEIM, CA 92805**  
**Site 2 of 2 in cluster A**

**CERS TANKS** **S123533147**  
**CERS** **N/A**

**Relative:**  
**Higher**

**CERS TANKS:**

**Actual:**  
**157 ft.**

Name: ANAHEIM PUBLIC UTILITIES WELL 54  
Address: 123 E ELLSWORTH AVE  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 5739  
CERS ID: 10428619  
CERS Description: Aboveground Petroleum Storage

**CERS:**

Name: ANAHEIM PUBLIC UTILITIES WELL 54  
Address: 123 E ELLSWORTH AVE  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 5739  
CERS ID: 10428619  
CERS Description: Chemical Storage Facilities

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM PUBLIC UTILITIES WELL 54 (Continued)**

**S123533147**

Evaluation:

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 01-02-2020  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: APSA  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 01-02-2020  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-04-2014  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No violation observed during the inspection.  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-04-2014  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No violations observed during the inspection.  
Eval Division: Anaheim City Fire Department  
Eval Program: APSA  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 10-31-2016  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: APSA  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 10-31-2016  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Coordinates:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM PUBLIC UTILITIES WELL 54 (Continued)**

**S123533147**

Site ID: 5739  
Facility Name: ANAHEIM PUBLIC UTILITIES WELL 54  
Env Int Type Code: APSA  
Program ID: 10428619  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 33.830170  
Longitude: -117.911150

**Affiliation:**

Affiliation Type Desc: Environmental Contact  
Entity Name: RALPH MCCAFFREY  
Entity Title: Not reported  
Affiliation Address: 201 S ANAHEIM BLVD. #1101  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: Not reported

Affiliation Type Desc: Operator  
Entity Name: ANAHEIM PUBLIC UTILITIES  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (714) 765-4567

Affiliation Type Desc: Parent Corporation  
Entity Name: CITY OF ANAHEIM - PUBLIC UTILITIES  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District  
Entity Name: Anaheim City Fire Department  
Entity Title: Not reported  
Affiliation Address: 201 South Anaheim Boulevard, Suite 300  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: (714) 765-4047

Affiliation Type Desc: Identification Signer  
Entity Name: RALPH MCCAFFREY  
Entity Title: ENVIRONMENTAL SERVICES SPECIALIST  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM PUBLIC UTILITIES WELL 54 (Continued)**

**S123533147**

Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	201 S. ANAHEIM BLVD. SUITE 1101
Affiliation City:	ANAHEIM
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92805
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	CITY OF ANAHEIM PUBLIC UTILITIES DEPARTMENT
Entity Title:	Not reported
Affiliation Address:	201 S ANAHEIM BLVD, STE 1101
Affiliation City:	ANAHEIM
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92805
Affiliation Phone:	(714) 765-5137
Affiliation Type Desc:	Property Owner
Entity Name:	CITY OF ANAHEIM PUBLIC UTILITIES DEPARTMENT
Entity Title:	Not reported
Affiliation Address:	PO BOX 3222
Affiliation City:	ANAHEIM
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92803-3222
Affiliation Phone:	(714) 765-5137
Affiliation Type Desc:	Document Preparer
Entity Name:	RALPH MCCAFFREY
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

3  
NW  
< 1/8  
0.031 mi.  
164 ft.

**MUNICIPAL LIGHT & WATER WORKS FACILITY(FORMER)**  
**518 . ANAHEIM BLVD.**  
**ANAHEIM, CA 92805**

**ENVIROSTOR S108936067**  
**N/A**

**Relative:**  
**Lower**  
**Actual:**  
**156 ft.**

ENVIROSTOR:  
Name: MUNICIPAL LIGHT & WATER WORKS FACILITY(FORMER)  
Address: 518 . ANAHEIM BLVD.  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 60000723  
Status: Refer: 1248 Local Agency  
Status Date: 09/21/2007  
Site Code: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MUNICIPAL LIGHT & WATER WORKS FACILITY(FORMER) (Continued)**

**S108936067**

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: 33.83052  
Longitude: -117.9115  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: 60000723  
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: 09/21/2007  
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  
Schedule Due Date: Not reported  
Schedule Revised Date: Not reported

**B4  
NNE  
< 1/8  
0.040 mi.  
209 ft.**

**MAIN GARAGE  
518 S CLAUDINA ST  
ANAHEIM, CA 92805  
Site 1 of 3 in cluster B**

**HIST UST U001578771  
N/A**

**Relative:  
Higher  
Actual:  
157 ft.**

HIST UST:  
Name: MAIN GARAGE  
Address: 518 S CLAUDINA ST  
City,State,Zip: ANAHEIM, CA 92805  
File Number: Not reported  
URL: Not reported  
Region: STATE  
Facility ID: 00000057904  
Facility Type: Other  
Other Type: MUNICIPALITY

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MAIN GARAGE (Continued)**

**U001578771**

Contact Name: BOB BLYTHE  
Telephone: 7149995140  
Owner Name: CITY OF ANAHEIM - DEPARTMENT O  
Owner Address: 200 SOUTH ANAHEIM BOULEVARD, S  
Owner City,St,Zip: ANAHEIM, CA 92805  
Total Tanks: 0003

Tank Num: 001  
Container Num: #1  
Year Installed: Not reported  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor

Tank Num: 002  
Container Num: #2  
Year Installed: Not reported  
Tank Capacity: 00002000  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor

Tank Num: 003  
Container Num: 3  
Year Installed: Not reported  
Tank Capacity: 00000500  
Tank Used for: WASTE  
Type of Fuel: WASTE OIL  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor

**B5**  
**NNE**  
**< 1/8**  
**0.040 mi.**  
**209 ft.**

**CITY OF ANAHEIM-PUBLIC UTILITES**  
**518 S CLAUDINA ST**  
**ANAHEIM, CA 92805**  
**Site 2 of 3 in cluster B**

**HIST UST**  
**HAZNET**  
**HWTS**  
**S112949350**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**157 ft.**

HIST UST:  
Name: MAIN GARAGE  
Address: 518 SOUTH CLAUDINA  
City,State,Zip: ANAHEIM, CA 92805  
File Number: 0002E777  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E777.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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CITY OF ANAHEIM-PUBLIC UTILITES (Continued)**

**S112949350**

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

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**HAZNET:**

Name: CITY OF ANAHEIM-PUBLIC UTILITES  
Address: 518 S CLAUDINA ST  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 92805  
Contact: RALPH MCCASSREY  
Telephone: 7147654288  
Mailing Name: Not reported  
Mailing Address: 201 S ANAHEIM BLVD STE 601  
  
Year: 2005  
Gepaid: CAC002596923  
TSD EPA ID: CAD099452708  
CA Waste Code: 221 - Waste oil and mixed oil  
Disposal Method: R01 - Recycler  
Tons: 16.91

**Additional Info:**

Year: 2005  
Gen EPA ID: CAC002596923  
  
Shipment Date: 20051201  
Creation Date: 1/2/2007 18:30:20  
Receipt Date: 20051201  
Manifest ID: 24145141  
Trans EPA ID: CAD982513699  
Trans Name: ENVIRONMENTAL DYNAMICS INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD099452708  
Trans Name: INDUSTRIAL SERVICE OIL  
TSDF Alt EPA ID: CAD099452708  
TSDF Alt Name: Not reported  
Waste Code Description: 221 - Waste oil and mixed oil  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 5.7  
Waste Quantity: 1500  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CITY OF ANAHEIM-PUBLIC UTILITES (Continued)**

**S112949350**

Shipment Date: 20051130  
Creation Date: 1/2/2007 18:30:20  
Receipt Date: 20051130  
Manifest ID: 24145139  
Trans EPA ID: CAD982513699  
Trans Name: ENVIRONMENTAL DYNAMICS INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD099452708  
Trans Name: INDUSTRIAL SERVICE OIL  
TSDF Alt EPA ID: CAD099452708  
TSDF Alt Name: Not reported  
Waste Code Description: 221 - Waste oil and mixed oil  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 5.51  
Waste Quantity: 1450  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20051130  
Creation Date: 1/2/2007 18:30:20  
Receipt Date: 20051130  
Manifest ID: 24145140  
Trans EPA ID: CAD982513699  
Trans Name: ENVIRONMENTAL DYNAMICS INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD099452708  
Trans Name: INDUSTRIAL SERVICE OIL  
TSDF Alt EPA ID: CAD099452708  
TSDF Alt Name: Not reported  
Waste Code Description: 221 - Waste oil and mixed oil  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 5.7  
Waste Quantity: 1500  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**HWTS:**

Name: CITY OF ANAHEIM-PUBLIC UTILITES  
Address: 518 S CLAUDINA ST  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 92805  
EPA ID: CAC002596923  
Inactive Date: 04/25/2006  
Create Date: 10/26/2005  
Last Act Date: 10/26/2005

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CITY OF ANAHEIM-PUBLIC UTILITIES (Continued)**

**S112949350**

Mailing Name: Not reported  
Mailing Address: 201 S ANAHEIM BLVD STE 601  
Mailing Address 2: Not reported  
Mailing City,State,Zip: ANAHEIM, CA 92805  
Owner Name: CITY OF ANAHEIM  
Owner Address: 201 S ANAHEIM BLVD STE 601  
Owner Address 2: Not reported  
Owner City,State,Zip: ANAHEIM, CA 92805  
Contact Name: RALPH MCCASSREY  
Contact Address: 201 S ANAHEIM BLVD STE 601  
Contact Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 92805

**B6  
NE  
< 1/8  
0.040 mi.  
211 ft.**

**CLAUDINA BUSINESS PARK  
520 S CLAUDINA ST  
ANAHEIM, CA 92805**

**UST U001578737  
HIST UST N/A**

**Site 3 of 3 in cluster B**

**Relative:  
Higher**

**UST:**

**Actual:  
157 ft.**

Name: CLAUDINA BUSINESS PARK  
Address: 520 S CLAUDINA ST  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 10619  
Permitting Agency: Not reported  
Latitude: 33.832178  
Longitude: -117.908688

**HIST UST:**

Name: CLAUDINA BUSINESS PARK  
Address: 520 CLAUDINA STREET  
City,State,Zip: ANAHEIM, CA 92805  
File Number: 0002ED68  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002ED68.pdf>  
Region: STATE  
Facility ID: 00000066225  
Facility Type: Other  
Other Type: COMMERCIAL DEVELOPME  
Contact Name: Not reported  
Telephone: 8054842741  
Owner Name: RUBEN URCIS  
Owner Address: 3710 S. ROBERTSON BLVD #200  
Owner City,St,Zip: CULVER CITY, CA 90232  
Total Tanks: 0002

Tank Num: 001  
Container Num: 1  
Year Installed: Not reported  
Tank Capacity: 00010000  
Tank Used for: WASTE  
Type of Fuel: 2  
Container Construction Thickness: /4 2  
Leak Detection: Visual

Tank Num: 002  
Container Num: 2  
Year Installed: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CLAUDINA BUSINESS PARK (Continued)**

**U001578737**

Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Container Construction Thickness: 1/4  
Leak Detection: Visual

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**C7**  
**WSW**  
**< 1/8**  
**0.040 mi.**  
**213 ft.**

**FIELD ROY & SON**  
**538 1/2 S AMAHEIM BLVD**  
**ANAHEIM, CA 92805**

**EDR Hist Auto 1020325971**  
**N/A**

**Site 1 of 3 in cluster C**

**Relative:**  
**Lower**

EDR Hist Auto

**Actual:**  
**156 ft.**

Year:	Name:	Type:
1969	FIELD ROY & SON	Automotive Repair Shops, NEC
1969	LAMBETH HARVEY	Gasoline Service Stations
1970	FIELD ROY & SON	Automotive Repair Shops, NEC
1970	LAMBETH HARVEY	Gasoline Service Stations
1971	FIELD ROY & SON	Automotive Repair Shops, NEC
1972	FIELD ROY & SON	Automotive Repair Shops, NEC
1973	FIELD ROY & SON	Automotive Repair Shops, NEC
1974	FIELD ROY & SON	Automotive Repair Shops, NEC
1975	LAMBETH HARVEY	Gasoline Service Stations
1975	FIELD ROY & SON	Automotive Repair Shops, NEC
1976	LAMBETH HARVEY	Gasoline Service Stations
1976	FIELD ROY & SON	Automotive Repair Shops, NEC
1977	FIELD ROY & SON	Automotive Repair Shops, NEC
1977	LAMBETH HARVEY	Gasoline Service Stations
1978	LAMBETH HARVEY	Gasoline Service Stations
1978	FIELD ROY & SON	General Automotive Repair Shops
1979	LAMBETH HARVEY	Gasoline Service Stations
1979	FIELD ROY & SON	General Automotive Repair Shops
1980	FIELD ROY & SON	General Automotive Repair Shops
1980	LAMBETH HARVEY	Gasoline Service Stations
1982	FIELD ROY & SON	General Automotive Repair Shops
1982	LAMBETH HARVEY	Gasoline Service Stations
1983	LAMBETH HARVEY	Gasoline Service Stations
1983	FIELD ROY & SON	General Automotive Repair Shops
1985	FIELD ROY & SON	General Automotive Repair Shops
1985	LAMBETH HARVEY	Gasoline Service Stations
1986	LAMBETH HARVEY	Gasoline Service Stations
1986	GOULETS AUTO CENTER	General Automotive Repair Shops
1987	LAMBETH HARVEY	Gasoline Service Stations
1987	GOULETS AUTO CENTER	General Automotive Repair Shops
1988	GOULETS AUTO CENTER	General Automotive Repair Shops
1988	LAMBETH HARVEY	Gasoline Service Stations
1989	JEFFS AUTOMOTIVE REPAIR	General Automotive Repair Shops
1989	LAMBETH HARVEY	Gasoline Service Stations
1990	JEFFS AUTOMOTIVE REPAIR	General Automotive Repair Shops
1990	LAMBETH HARVEY	Gasoline Service Stations
1991	JEFFS AUTOMOTIVE REPAIR	General Automotive Repair Shops
1991	LAMBETH HARVEY	Gasoline Service Stations
1992	LAMBETH HARVEY	Gasoline Service Stations
1993	BEACH CITIES AUTOMOTIVE	General Automotive Repair Shops
1993	LAMBETH HARVEY	Gasoline Service Stations

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FIELD ROY & SON (Continued)**

**1020325971**

1994	BEACH CITIES AUTOMOTIVE	General Automotive Repair Shops
1995	BEACH CITIES AUTOMOTIVE	General Automotive Repair Shops
1996	BEACH CITIES AUTOMOTIVE	General Automotive Repair Shops
1997	BEACH CITIES AUTOMOTIVE	General Automotive Repair Shops
1998	BEACH CITIES AUTOMOTIVE	General Automotive Repair Shops
1999	BEACH CITIES AUTOMOTIVE	General Automotive Repair Shops
2000	BEACH CITIES AUTOMOTIVE	General Automotive Repair Shops
2001	BEACH CITIES AUTOMOTIVE	General Automotive Repair Shops
2002	BEACH CITIES AUTOMOTIVE	General Automotive Repair Shops
2003	BEACH CITIES AUTOMOTIVE	General Automotive Repair Shops
2004	BEACH CITIES AUTOMOTIVE	General Automotive Repair Shops
2005	BEACH CITIES AUTOMOTIVE	General Automotive Repair Shops
2006	BEACH CITIES AUTOMOTIVE	General Automotive Repair Shops
2007	BEACH CITIES AUTOMOTIVE	General Automotive Repair Shops
2008	BEACH CITIES AUTOMOTIVE	General Automotive Repair Shops
2009	BEACH CITIES AUTOMOTIVE	General Automotive Repair Shops

**C8**  
**WSW**  
**< 1/8**  
**0.040 mi.**  
**213 ft.**

**JEFFS AUTOMOTIVE INC**  
**538 S ANAHEIM**  
**ANAHEIM, CA 92805**  
**Site 2 of 3 in cluster C**

**RCRA-SQG** **1000281608**  
**CAD981967326**

**Relative:**  
**Lower**  
**Actual:**  
**156 ft.**

RCRA-SQG:	
Date Form Received by Agency:	1991-08-13 00:00:00.0
Handler Name:	JEFFS AUTOMOTIVE INC
Handler Address:	538 S ANAHEIM
Handler City,State,Zip:	ANAHEIM, CA 92805
EPA ID:	CAD981967326
Contact Name:	RYAN JEFFREY
Contact Address:	538 S ANAHEIM
Contact City,State,Zip:	ANAHEIM, CA 92805
Contact Telephone:	714-956-2240
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Other
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	4
Mailing Address:	538S ANAHEIM BLVD
Mailing City,State,Zip:	ANAHEIM, CA 92805
Owner Name:	RON FIELDS
Owner Type:	Private
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JEFFS AUTOMOTIVE INC (Continued)**

**1000281608**

Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2002-06-27 03:31:24.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

**Handler - Owner Operator:**

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JEFFS AUTOMOTIVE INC (Continued)**

**1000281608**

Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999  
Owner/Operator Telephone: 415-555-1212  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: RON FIELDS  
Legal Status: Private  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: NOT REQUIRED  
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999  
Owner/Operator Telephone: 415-555-1212  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:  
Receive Date: 1991-08-13 00:00:00.0  
Handler Name: JEFFS AUTOMOTIVE INC  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: CA  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:  
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:  
Violations: No Violations Found

Evaluation Action Summary:  
Evaluations: No Evaluations Found

**C9**  
**WSW**  
**< 1/8**  
**0.043 mi.**  
**227 ft.**

**LAMBETH HARVEY**  
**530 S ANAHEIM BLVD**  
**ANAHEIM, CA 92805**  
**Site 3 of 3 in cluster C**

**EDR Hist Auto 1021607124**  
**N/A**

**Relative:** EDR Hist Auto  
**Lower**

**Actual:** Year: Name:  
**156 ft.** 1971 LAMBETH HARVEY  
1972 LAMBETH HARVEY  
1973 LAMBETH HARVEY  
1974 LAMBETH HARVEY

Type:  
Gasoline Service Stations  
Gasoline Service Stations  
Gasoline Service Stations  
Gasoline Service Stations

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**D10**  
**North**  
**< 1/8**  
**0.062 mi.**  
**328 ft.**  
**AMPARCO INC C/O MINUTE MAN E**  
**501 S CLAUDENA ST**  
**ANAHEIM, CA 92805**  
**Site 1 of 2 in cluster D**

**HIST UST** **S118407457**  
**N/A**

**Relative:**  
**Higher**

**Actual:**  
**157 ft.**

HIST UST:

Name: AMPARCO INC C/O MINUTE MAN E  
Address: 501 S CLAUDENA ST  
City,State,Zip: ANAHEIM, CA 92805  
File Number: 0002EE6B  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EE6B.pdf>  
Region: Not reported  
Facility ID: Not reported  
Facility Type: Not reported  
Other Type: Not reported  
Contact Name: Not reported  
Telephone: Not reported  
Owner Name: Not reported  
Owner Address: Not reported  
Owner City,St,Zip: Not reported  
Total Tanks: Not reported  
  
Tank Num: Not reported  
Container Num: Not reported  
Year Installed: Not reported  
Tank Capacity: Not reported  
Tank Used for: Not reported  
Type of Fuel: Not reported  
Container Construction Thickness: Not reported  
Leak Detection: Not reported

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

**D11**  
**North**  
**< 1/8**  
**0.062 mi.**  
**328 ft.**  
**ANAHEIM PUBLIC UTILITIES ANAHEIM SUBSTATION**  
**501 S CLAUDINA ST**  
**ANAHEIM, CA 92805**  
**Site 2 of 2 in cluster D**

**HIST UST** **U001578719**  
**CERS** **N/A**

**Relative:**  
**Higher**

**Actual:**  
**157 ft.**

HIST UST:

Name: AMPARCO, INC. C/O MINUTE MAN E  
Address: 501 S CLAUDINA ST  
City,State,Zip: ANAHEIM, CA 92805  
File Number: Not reported  
URL: Not reported  
Region: STATE  
Facility ID: 00000016526  
Facility Type: Other  
Other Type: WAREHOUSE STORAGE  
Contact Name: Not reported  
Telephone: 7146356920  
Owner Name: SOUTHERN PACIFIC LAND COMPANY  
Owner Address: 201 MISSION ST.  
Owner City,St,Zip: SAN FRANCISCO, CA 94105  
Total Tanks: 0001  
  
Tank Num: 001  
Container Num: 1  
Year Installed: 1968

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM PUBLIC UTILITIES ANAHEIM SUBSTATION (Continued)**

**U001578719**

Tank Capacity: 00001000  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: 10  
Leak Detection: None

**CERS:**

Name: ANAHEIM PUBLIC UTILITIES ANAHEIM SUBSTATION  
Address: 501 S CLAUDINA ST  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 92197  
CERS ID: 10426669  
CERS Description: Chemical Storage Facilities

**Evaluation:**

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 02-03-2015  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-02-2019  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 05-03-2018  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No violations  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 12-15-2020  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No violations  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

**Coordinates:**

Site ID: 92197  
Facility Name: ANAHEIM PUBLIC UTILITIES ANAHEIM SUBSTATION  
Env Int Type Code: HMBP  
Program ID: 10426669  
Coord Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM PUBLIC UTILITIES ANAHEIM SUBSTATION (Continued)**

**U001578719**

Ref Point Type Desc: Center of a facility or station.  
Latitude: 33.831050  
Longitude: -117.911440

**Affiliation:**

Affiliation Type Desc: CUPA District  
Entity Name: Anaheim City Fire Department  
Entity Title: Not reported  
Affiliation Address: 201 South Anaheim Boulevard, Suite 300  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: (714) 765-4047

Affiliation Type Desc: Identification Signer  
Entity Name: RALPH MCCAFFREY  
Entity Title: ENVIRONMENTAL SERVICES SPECIALIST  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Operator  
Entity Name: ANAHEIM PUBLIC UTILITIES  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (714) 765-4567

Affiliation Type Desc: Parent Corporation  
Entity Name: CITY OF ANAHEIM - PUBLIC UTILITIES  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 201 S. ANAHEIM BLVD, SUITE 1101  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact  
Entity Name: RALPH MCCAFFREY

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM PUBLIC UTILITIES ANAHEIM SUBSTATION (Continued)**

**U001578719**

Entity Title:	Not reported
Affiliation Address:	201 S ANAHEIM BLVD., SUITE 1101
Affiliation City:	ANAHEIM
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92805
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	CITY OF ANAHEIM PUBLIC UTILITIES DEPARTMENT
Entity Title:	Not reported
Affiliation Address:	201 S ANAHEIM BLVD, SUITE 1101
Affiliation City:	ANAHEIM
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92805
Affiliation Phone:	(714) 765-5137
Affiliation Type Desc:	Document Preparer
Entity Name:	RALPH MCCAFFREY
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Property Owner
Entity Name:	CITY OF ANAHEIM
Entity Title:	Not reported
Affiliation Address:	PO BOX 3222
Affiliation City:	ANAHEIM
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	9283-3222
Affiliation Phone:	(714) 765-5137

**E12**  
**SSW**  
**< 1/8**  
**0.067 mi.**  
**355 ft.**

**ANGEL CAR WASH**  
**558 S ANAHEIM BLVD**  
**ANAHEIM, CA 92805**  
**Site 1 of 3 in cluster E**

**EDR Hist Auto**   **1021478130**  
**N/A**

**Relative:**  
**Higher**

EDR Hist Auto

**Actual:**  
**157 ft.**

Year:	Name:	Type:
1974	ANGEL CAR WASH	Carwashes
1975	ANGEL CAR WASH	Carwashes
1976	ANGEL CAR WASH	Carwashes
1977	ANGEL CAR WASH	Carwashes
1978	ANGEL CAR WASH	Carwashes
1979	ANGEL CAR WASH	Carwashes
1980	ANGEL CAR WASH	Carwashes
1982	ANGEL CAR WASH	Carwashes
1983	ANGEL CAR WASH	Carwashes
1985	ANGEL CAR WASH	Carwashes

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANGEL CAR WASH (Continued)**

**1021478130**

1986	ANGEL CAR WASH	Carwashes
1987	ANGEL CAR WASH	Carwashes
1988	ANGEL CAR WASH	Carwashes

**E13**  
**SSW**  
**< 1/8**  
**0.067 mi.**  
**355 ft.**

**ANAHEIM CAR WASH**  
**558 S ANAHEIM BLVD**  
**ANAHEIM, CA 92805**  
  
**Site 2 of 3 in cluster E**

**UST** **U003778765**  
**N/A**

**Relative:**  
**Higher**

**UST:**

**Actual:**  
**157 ft.**

Name:	ANAHEIM CAR WASH
Address:	558 S ANAHEIM BLVD
City,State,Zip:	ANAHEIM, CA 92805
Facility ID:	10611
Permitting Agency:	Not reported
Latitude:	33.8306764
Longitude:	-117.9100215

**F14**  
**WNW**  
**< 1/8**  
**0.085 mi.**  
**450 ft.**

**CITY DISTRIBUTION SERVICES**  
**505 S ANAHEIM BLVD**  
**ANAHEIM, CA 92805**  
  
**Site 1 of 5 in cluster F**

**LUST** **S103972046**  
**CERS** **N/A**

**Relative:**  
**Lower**

**LUST:**

**Actual:**  
**155 ft.**

Name:	CITY DISTRIBUTION SERVICES
Address:	505 S ANAHEIM BLVD
City,State,Zip:	ANAHEIM, CA 92805
Lead Agency:	SANTA ANA RWQCB (REGION 8)
Case Type:	LUST Cleanup Site
Geo Track:	<a href="http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900606">http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900606</a>
Global Id:	T0605900606
Latitude:	33.8309095
Longitude:	-117.9125514
Status:	Completed - Case Closed
Status Date:	10/24/2006
Case Worker:	RS
RB Case Number:	083000767T
Local Agency:	ANAHEIM CITY
File Location:	Regional Board
Local Case Number:	Not reported
Potential Media Affect:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Gasoline
Site History:	LAND USE RESTRICTIONS. SEE DEEDS TO PROPERTIES. VAPOR BARRIERS INSTALLED.

**LUST:**

Global Id:	T0605900606
Contact Type:	Local Agency Caseworker
Contact Name:	RALPH MCCAFFREY
Organization Name:	ANAHEIM CITY
Address:	201 S. ANAHEIM BLVD. MS 601
City:	ANAHEIM
Email:	rmccaffrey@anaheim.net
Phone Number:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CITY DISTRIBUTION SERVICES (Continued)**

**S103972046**

Global Id: T0605900606  
Contact Type: Regional Board Caseworker  
Contact Name: ROSE SCOTT  
Organization Name: SANTA ANA RWQCB (REGION 8)  
Address: 3737 MAIN STREET, SUITE 500  
City: RIVERSIDE  
Email: rose.scott@waterboards.ca.gov  
Phone Number: 9513206375

**LUST:**

Global Id: T0605900606  
Action Type: ENFORCEMENT  
Date: 05/12/2003  
Action: \* Verbal Communication

Global Id: T0605900606  
Action Type: RESPONSE  
Date: 02/15/2004  
Action: CAP/RAP - Other Report

Global Id: T0605900606  
Action Type: ENFORCEMENT  
Date: 11/06/2002  
Action: \* Verbal Communication

Global Id: T0605900606  
Action Type: ENFORCEMENT  
Date: 11/13/2002  
Action: Staff Letter

Global Id: T0605900606  
Action Type: ENFORCEMENT  
Date: 06/10/2003  
Action: Site Visit / Inspection / Sampling

Global Id: T0605900606  
Action Type: ENFORCEMENT  
Date: 11/03/2003  
Action: Staff Letter

Global Id: T0605900606  
Action Type: ENFORCEMENT  
Date: 09/26/2003  
Action: \* Corrective Action Orders

Global Id: T0605900606  
Action Type: ENFORCEMENT  
Date: 06/19/2003  
Action: Meeting

Global Id: T0605900606  
Action Type: ENFORCEMENT  
Date: 09/25/2003  
Action: Technical Correspondence / Assistance / Other

Global Id: T0605900606  
Action Type: RESPONSE



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CITY DISTRIBUTION SERVICES (Continued)**

**S103972046**

Date:	04/30/2006
Action:	Other Report / Document
Global Id:	T0605900606
Action Type:	RESPONSE
Date:	10/15/2004
Action:	Final Remedial Action Report / Corrective Action Report
Global Id:	T0605900606
Action Type:	RESPONSE
Date:	03/30/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0605900606
Action Type:	ENFORCEMENT
Date:	08/13/2004
Action:	Site Visit / Inspection / Sampling
Global Id:	T0605900606
Action Type:	ENFORCEMENT
Date:	02/15/2006
Action:	Meeting
Global Id:	T0605900606
Action Type:	ENFORCEMENT
Date:	01/26/2005
Action:	Verbal Enforcement
Global Id:	T0605900606
Action Type:	ENFORCEMENT
Date:	06/13/2006
Action:	Notification - Preclosure
Global Id:	T0605900606
Action Type:	ENFORCEMENT
Date:	06/16/2006
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0605900606
Action Type:	ENFORCEMENT
Date:	10/24/2006
Action:	Closure/No Further Action Letter
Global Id:	T0605900606
Action Type:	Other
Date:	01/27/1988
Action:	Leak Began
Global Id:	T0605900606
Action Type:	Other
Date:	12/19/1987
Action:	Leak Discovery
Global Id:	T0605900606
Action Type:	Other
Date:	01/27/1988
Action:	Leak Stopped

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CITY DISTRIBUTION SERVICES (Continued)**

**S103972046**

Global Id:	T0605900606
Action Type:	Other
Date:	01/27/1988
Action:	Leak Reported
Global Id:	T0605900606
Action Type:	ENFORCEMENT
Date:	04/22/2003
Action:	* No Action
Global Id:	T0605900606
Action Type:	RESPONSE
Date:	03/14/2003
Action:	Soil and Water Investigation Report
Global Id:	T0605900606
Action Type:	RESPONSE
Date:	11/06/2002
Action:	Soil and Water Investigation Workplan
Global Id:	T0605900606
Action Type:	RESPONSE
Date:	06/30/2003
Action:	CAP/RAP - Final Remediation / Design Plan
Global Id:	T0605900606
Action Type:	RESPONSE
Date:	05/12/2003
Action:	Other Report / Document
Global Id:	T0605900606
Action Type:	RESPONSE
Date:	04/22/2003
Action:	Other Report / Document
Global Id:	T0605900606
Action Type:	RESPONSE
Date:	04/30/2003
Action:	Other Report / Document
Global Id:	T0605900606
Action Type:	RESPONSE
Date:	03/30/2003
Action:	Other Report / Document
Global Id:	T0605900606
Action Type:	RESPONSE
Date:	09/25/2003
Action:	CAP/RAP - Final Remediation / Design Plan
Global Id:	T0605900606
Action Type:	RESPONSE
Date:	11/04/2003
Action:	Other Workplan
Global Id:	T0605900606
Action Type:	REMEDIATION

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CITY DISTRIBUTION SERVICES (Continued)**

**S103972046**

Date: 10/26/2001  
Action: Soil Vapor Extraction (SVE)  
  
Global Id: T0605900606  
Action Type: ENFORCEMENT  
Date: 10/24/2006  
Action: Deed Restriction / Land Use Restriction / Covenant  
  
Global Id: T0605900606  
Action Type: REMEDIATION  
Date: 12/01/2004  
Action: Excavation

**LUST:**

Global Id: T0605900606  
Status: Open - Case Begin Date  
Status Date: 12/19/1987  
  
Global Id: T0605900606  
Status: Open - Site Assessment  
Status Date: 01/27/1988  
  
Global Id: T0605900606  
Status: Open - Site Assessment  
Status Date: 12/22/1988  
  
Global Id: T0605900606  
Status: Completed - Case Closed  
Status Date: 03/30/1989  
  
Global Id: T0605900606  
Status: Open - Reopen Case  
Status Date: 02/20/2002  
  
Global Id: T0605900606  
Status: Open - Verification Monitoring  
Status Date: 11/06/2002  
  
Global Id: T0605900606  
Status: Open - Remediation  
Status Date: 04/30/2003  
  
Global Id: T0605900606  
Status: Open - Remediation  
Status Date: 08/26/2003  
  
Global Id: T0605900606  
Status: Open - Remediation  
Status Date: 09/09/2003  
  
Global Id: T0605900606  
Status: Open - Remediation  
Status Date: 09/26/2003  
  
Global Id: T0605900606  
Status: Open - Remediation  
Status Date: 08/15/2005

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CITY DISTRIBUTION SERVICES (Continued)**

**S103972046**

Global Id: T0605900606  
Status: Open - Remediation  
Status Date: 10/15/2005  
  
Global Id: T0605900606  
Status: Completed - Case Closed  
Status Date: 10/24/2006

**CERS:**

Name: CITY DISTRIBUTION SERVICES  
Address: 505 S ANAHEIM BLVD  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 201670  
CERS ID: T0605900606  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: ROSE SCOTT - SANTA ANA RWQCB (REGION 8)  
Entity Title: Not reported  
Affiliation Address: 3737 MAIN STREET, SUITE 500  
Affiliation City: RIVERSIDE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 9513206375

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: RALPH MCCAFFREY - ANAHEIM CITY  
Entity Title: Not reported  
Affiliation Address: 201 S. ANAHEIM BLVD. MS 601  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**F15**  
**WNW**  
**< 1/8**  
**0.085 mi.**  
**450 ft.**

**MANIC MECHANICS THE**  
**505 S ANAHEIM**  
**ANAHEIM, CA 92801**  
  
**Site 2 of 5 in cluster F**

**RCRA-SQG** **1000819627**  
**FINDS** **CAD983656216**  
**ECHO**

**Relative:**  
**Lower**

**RCRA-SQG:**

**Actual:**  
**155 ft.**

Date Form Received by Agency: 1993-01-04 00:00:00.0  
Handler Name: MANIC MECHANICS THE  
Handler Address: 505 S ANAHEIM  
Handler City,State,Zip: ANAHEIM, CA 92801  
EPA ID: CAD983656216  
Contact Name: M E GRAY  
Contact Address: 505 S ANAHEIM  
Contact City,State,Zip: ANAHEIM, CA 92801  
Contact Telephone: 714-991-6431  
Contact Fax: Not reported  
Contact Email: Not reported  
Contact Title: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MANIC MECHANICS THE (Continued)**

**1000819627**

EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	S ANAHEIM
Mailing City,State,Zip:	ANAHEIM, CA 92801
Owner Name:	MANIC MECHANICS THE
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MANIC MECHANICS THE (Continued)**

**1000819627**

Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2000-09-15 17:30:46.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MANIC MECHANICS THE
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	505 S ANAHEIM BLVD
Owner/Operator City,State,Zip:	ANAHEIM, CA 92801
Owner/Operator Telephone:	714-991-6431
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	1993-01-04 00:00:00.0
Handler Name:	MANIC MECHANICS THE
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found
--------------	----------------------

Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Evaluation Action Summary:

Evaluations:	No Evaluations Found
--------------	----------------------

FINDS:

Registry ID:	110002890211
--------------	--------------

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MANIC MECHANICS THE (Continued)**

**1000819627**

Click Here:

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.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000819627  
Registry ID: 110002890211  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002890211>  
Name: MANIC MECHANICS THE  
Address: 505 S ANAHEIM  
City,State,Zip: ANAHEIM, CA 92801

**F16**  
**WNW**  
**< 1/8**  
**0.085 mi.**  
**450 ft.**

**CITY DISTRIBUTION SERVICES**  
**505 S ANAHEIM BLVD**  
**ANAHEIM, CA 92805**  
**Site 3 of 5 in cluster F**

**HIST UST** **U001578735**  
**Cortese** **N/A**

**Relative:**  
**Lower**

HIST UST:

**Actual:**  
**155 ft.**

Name: CITY DISTRIBUTION SERVICES  
Address: 505 S ANAHEIM BLVD  
City,State,Zip: ANAHEIM, CA 92805  
File Number: 0002E75C  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E75C.pdf>  
Region: STATE  
Facility ID: 00000006983  
Facility Type: Other  
Other Type: DISTRIBUTOR  
Contact Name: BILL RUCKER  
Telephone: 2137758979  
Owner Name: CITY DISTRIBUTION SERVICES  
Owner Address: 22560 LUCERNE ST  
Owner City,St,Zip: CARSON, CA 90745  
Total Tanks: 0002  
  
Tank Num: 001  
Container Num: 1  
Year Installed: Not reported  
Tank Capacity: 00005000  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Container Construction Thickness: Not reported  
Leak Detection: None  
  
Tank Num: 002  
Container Num: 2  
Year Installed: Not reported  
Tank Capacity: 00012000  
Tank Used for: PRODUCT

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CITY DISTRIBUTION SERVICES (Continued)**

**U001578735**

Type of Fuel: DIESEL  
Container Construction Thickness: Not reported  
Leak Detection: None

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

**CORTESE:**

Name: CITY DISTRIBUTION SERVICES  
Address: 505 S ANAHEIM BLVD  
City,State,Zip: ANAHEIM, CA 92805  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0605900606  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

**F17  
WNW  
< 1/8  
0.085 mi.  
450 ft.**

**TRI-MODAL DIST SVCS INC  
505 S ANAHEIM BLVD  
ANAHEIM, CA 92805  
Site 4 of 5 in cluster F**

**UST U003783311  
N/A**

**Relative:  
Lower  
Actual:  
155 ft.**

UST:  
Name: TRI-MODAL DIST SVCS INC  
Address: 505 S ANAHEIM BLVD  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 5015  
Permitting Agency: Not reported  
Latitude: 33.8320051  
Longitude: -117.9112136



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

F18  
WNW  
< 1/8  
0.085 mi.  
450 ft.

DAYWEST LOISTICS LLC  
505 S ANAHEIM  
ANAHEIM, CA 92805

Site 5 of 5 in cluster F

LUST  
DEED  
HAZNET  
HWTS

S113110649  
N/A

Relative:  
Lower

ORANGE CO. LUST:

Actual:  
155 ft.

Name: CITY DISTRIBUTION SVC  
Address: 505 S ANAHEIM BLVD  
City,State,Zip: ANAHEIM, CA 92805  
Region: ORANGE  
Facility Id: 88UT006  
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded  
Date Closed: 03/24/1988  
Record ID: RO0000774

DEED:

Name: CITY DISTRIBUTION SERVICES  
Address: 505 S ANAHEIM BLVD  
City,State,Zip: ANAHEIM, CA 92805  
Envirostor ID: T0605900606  
Area: Not reported  
Sub Area: Not reported  
Site Type: LUFT  
Status: COMPLETED - CASE CLOSED  
Agency: SWRCB  
Covenant Uploaded: Y  
Deed Date(s): 10/24/2006  
File Name: Geotracker Land Use/Deed Restrictions

HAZNET:

Name: DAYWEST LOISTICS LLC  
Address: 505 S ANAHEIM  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 928050000  
Contact: TOM COBOS  
Telephone: 7147805300  
Mailing Name: Not reported  
Mailing Address: 505 S ANAHEIM

Year: 2000  
Gepaid: CAL000219589  
TSD EPA ID: CAT080022148  
CA Waste Code: 135 - Unspecified aqueous solution  
Disposal Method: H01 - Transfer Station  
Tons: 3.78

Year: 2000  
Gepaid: CAL000219589  
TSD EPA ID: CAT080022148  
CA Waste Code: 122 - Alkaline solution without metals pH >= 12.5  
Disposal Method: H01 - Transfer Station  
Tons: 0.2293

Year: 2000  
Gepaid: CAL000219589  
TSD EPA ID: CAT080022148  
CA Waste Code: 211 - Halogenated solvents (chloroforms, methyl chloride,

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DAYWEST LOISTICS LLC (Continued)**

**S113110649**

Disposal Method: perchloroethylene, etc)  
H01 - Transfer Station  
Tons: 0.2293  
  
Year: 2000  
Gepaid: CAL000219589  
TSD EPA ID: CAT080022148  
CA Waste Code: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)  
Disposal Method: H01 - Transfer Station  
Tons: 0.363

**Additional Info:**

Year: 2000  
Gen EPA ID: CAL000219589

Shipment Date: 20000505  
Creation Date: 9/25/2000 0:00:00  
Receipt Date: 20000519  
Manifest ID: 20127205  
Trans EPA ID: CAD076548635  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT080022148  
Trans Name: Not reported  
TSDF Alt EPA ID: CAT080022148  
TSDF Alt Name: Not reported  
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.  
RCRA Code: D001  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.363  
Waste Quantity: 110  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20000505  
Creation Date: 9/25/2000 0:00:00  
Receipt Date: 20000519  
Manifest ID: 20127205  
Trans EPA ID: CAD076548635  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT080022148  
Trans Name: Not reported  
TSDF Alt EPA ID: CAT080022148  
TSDF Alt Name: Not reported  
Waste Code Description: 122 - Alkaline solution without metals (pH > 12.5  
RCRA Code: D002  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.2293  
Waste Quantity: 55

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DAYWEST LOISTICS LLC (Continued)**

**S113110649**

Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20000505  
Creation Date: Not reported  
Receipt Date: Not reported  
Manifest ID: 20127205  
Trans EPA ID: CAD076548635  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAT080022148  
Trans Name: Not reported  
TSDf Alt EPA ID: CAT080022148  
TSDf Alt Name: Not reported  
Waste Code Description: - Not reported  
RCRA Code: Not reported  
Meth Code: - Not reported  
Quantity Tons: 0.3  
Waste Quantity: 600  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20000505  
Creation Date: 9/25/2000 0:00:00  
Receipt Date: 20000519  
Manifest ID: 20127205  
Trans EPA ID: CAD076548635  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAT080022148  
Trans Name: Not reported  
TSDf Alt EPA ID: CAT080022148  
TSDf Alt Name: Not reported  
Waste Code Description: 211 - Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.  
RCRA Code: D001  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.2293  
Waste Quantity: 55  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20000505

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DAYWEST LOISTICS LLC (Continued)**

**S113110649**

Creation Date: 9/25/2000 0:00:00  
Receipt Date: 20000519  
Manifest ID: 20127205  
Trans EPA ID: CAD076548635  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAT080022148  
Trans Name: Not reported  
TSDf Alt EPA ID: CAT080022148  
TSDf Alt Name: Not reported  
Waste Code Description: 135 - Unspecified aqueous solution  
RCRA Code: Not reported  
Meth Code: H01 - Transfer Station  
Quantity Tons: 3.78  
Waste Quantity: 900  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**HWTS:**

Name: DAYWEST LOISTICS LLC  
Address: 505 S ANAHEIM  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 928050000  
EPA ID: CAL000219589  
Inactive Date: 06/30/2001  
Create Date: 05/03/2000  
Last Act Date: 04/19/2002  
Mailing Name: Not reported  
Mailing Address: 505 S ANAHEIM  
Mailing Address 2: Not reported  
Mailing City,State,Zip: ANAHEIM, CA 928050000  
Owner Name: DAYWEST LOGISTICS LLC  
Owner Address: 505 S ANAHEIM  
Owner Address 2: Not reported  
Owner City,State,Zip: ANAHEIM, CA 928050000  
Contact Name: TOM COBOS  
Contact Address: 505 S ANAHEIM  
Contact Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 928050000

**G19  
NW  
< 1/8  
0.090 mi.  
476 ft.**

**CITY DISTRIBUTION SERVICES  
505 ANAHEIM BLVD  
ANAHEIM, CA 92805  
  
Site 1 of 2 in cluster G**

**LUST S100864927  
N/A**

**Relative:  
Lower  
  
Actual:  
156 ft.**

LUST REG 8:  
Name: CITY DISTRIBUTION SERVICES  
Address: 505 ANAHEIM BLVD  
City: ANAHEIM  
Region: 8  
County: Orange

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CITY DISTRIBUTION SERVICES (Continued)**

**S100864927**

Regional Board:	Santa Ana Region
Facility Status:	Remedial action (cleanup) Underway
Case Number:	083000767T
Local Case Num:	Not reported
Case Type:	Aquifer affected
Substance:	Gasoline
Qty Leaked:	Not reported
Abate Method:	Not reported
Cross Street:	SANTA ANA
Enf Type:	SI
Funding:	Not reported
How Discovered:	Not reported
How Stopped:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Global ID:	T0605900606
How Stopped Date:	1/27/1988
Enter Date:	3/22/1988
Date Confirmation of Leak Began:	1/27/1988
Date Preliminary Assessment Began:	Not reported
Discover Date:	12/19/1987
Enforcement Date:	Not reported
Close Date:	3/24/1988
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	12/22/1988
Date Remediation Plan Submitted:	9/9/2003
Date Remedial Action Underway:	9/26/2003
Date Post Remedial Action Monitoring:	11/6/2002
Enter Date:	3/22/1988
GW Qualifies:	Not reported
Soil Qualifies:	=
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.8309095
Longitude:	-117.9125514
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	1
Max MTBE Soil:	9.43
MTBE Fuel:	1
MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected
MTBE Class:	*
Staff:	RS
Staff Initials:	UNK
Lead Agency:	Regional Board
Local Agency:	30011
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	AGR, PROC, IND, MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

G20  
NW  
< 1/8  
0.092 mi.  
484 ft.

RED DIAMOND AUTOMOTIVE  
500 S ANAHEIM BLVD A  
ANAHEIM, CA 92805

Site 2 of 2 in cluster G

EDR Hist Auto

1020950682  
N/A

Relative:  
Lower

EDR Hist Auto

Actual:  
156 ft.

Year: Name:  
1987 SPARKS TRANSMISSION  
1988 SPARKS TRANSMISSION  
1989 SPARKS TRANSMISSION  
1989 HIBBARD HAL N  
1989 RED DIAMOND AUTOMOTIVE  
1989 HALS  
1990 HIBBARD HAL N  
1991 HIBBARD HAL N  
1991 HALS  
1992 HALS  
1992 HIBBARD HAL N  
1993 HIBBARD HAL N  
1993 HALS  
1994 HALS  
1995 HALS

Type:  
Automotive Repair Shops, NEC  
Automotive Repair Shops, NEC  
Automotive Transmission Repair Shops  
Powertrain Components Repair Services  
General Automotive Repair Shops  
General Automotive Repair Shops  
Powertrain Components Repair Services  
Powertrain Components Repair Services  
General Automotive Repair Shops  
General Automotive Repair Shops  
Powertrain Components Repair Services  
Powertrain Components Repair Services  
General Automotive Repair Shops  
General Automotive Repair Shops  
General Automotive Repair Shops  
General Automotive Repair Shops

E21  
SSW  
< 1/8  
0.092 mi.  
486 ft.

TOMS RADIATOR  
559 S ANAHEIM BLVD  
ANAHEIM, CA 92805

Site 3 of 3 in cluster E

RCRA-SQG  
FINDS  
ECHO  
HAZNET  
HWTS

1000375612  
CAD982020604

Relative:  
Lower

RCRA-SQG:

Actual:  
156 ft.

Date Form Received by Agency: 1987-08-04 00:00:00.0  
Handler Name: TOMS RADIATOR  
Handler Address: 559 S ANAHEIM BLVD  
Handler City,State,Zip: ANAHEIM, CA 92805  
EPA ID: CAD982020604  
Contact Name: ENVIRONMENTAL MANAGER  
Contact Address: 559 S ANAHEIM BLVD  
Contact City,State,Zip: ANAHEIM, CA 92805  
Contact Telephone: 714-533-0870  
Contact Fax: Not reported  
Contact Email: Not reported  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Other  
Federal Waste Generator Description: Small Quantity Generator  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported  
Active Site Indicator: Handler Activities  
State District Owner: CA  
State District: 4  
Mailing Address: 559 S ANAHEIM BLVD  
Mailing City,State,Zip: ANAHEIM, CA 92805  
Owner Name: TOM HARDING  
Owner Type: Private  
Operator Name: NOT REQUIRED  
Operator Type: Private  
Short-Term Generator Activity: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOMS RADIATOR (Continued)**

**1000375612**

Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2002-06-27 03:32:23.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOMS RADIATOR (Continued)**

**1000375612**

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	TOM HARDING
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	1987-08-04 00:00:00.0
Handler Name:	TOMS RADIATOR
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	811118
NAICS Description:	OTHER AUTOMOTIVE MECHANICAL AND ELECTRICAL REPAIR AND MAINTENANCE

Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Evaluation Action Summary:

Evaluations:	No Evaluations Found
--------------	----------------------

FINDS:

Registry ID:	110002778343
--------------	--------------



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOMS RADIATOR (Continued)**

**1000375612**

Click Here:

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.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000375612  
Registry ID: 110002778343  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002778343>  
Name: TOMS RADIATOR  
Address: 559 S ANAHEIM BLVD  
City,State,Zip: ANAHEIM, CA 92805

HAZNET:

Name: TOMS RADIATOR  
Address: 559 S ANAHEIM BLVD  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 928050000  
Contact: INACTIVE SOLD OUT AUG. 7/95  
Telephone: 7145330870  
Mailing Name: Not reported  
Mailing Address: 559 S ANAHEIM BLVD

Year: 1996  
Gepaid: CAD982020604  
TSD EPA ID: CAT080013352  
CA Waste Code: 222 - Oil/water separation sludge  
Disposal Method: R01 - Recycler  
Tons: 0.834

Year: 1994  
Gepaid: CAD982020604  
TSD EPA ID: CAT080013352  
CA Waste Code: 222 - Oil/water separation sludge  
Disposal Method: R01 - Recycler  
Tons: 5.6295

Year: 1993  
Gepaid: CAD982020604  
TSD EPA ID: CAT080013352  
CA Waste Code: 221 - Waste oil and mixed oil  
Disposal Method: R01 - Recycler  
Tons: 1.14

Year: 1991  
Gepaid: CAD982020604  
TSD EPA ID: CAT080013352  
CA Waste Code: 222 - Oil/water separation sludge  
Disposal Method: R01 - Recycler

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOMS RADIATOR (Continued)**

**1000375612**

Tons: 3.336  
  
Year: 1987  
Gepaid: CAD982020604  
TSD EPA ID: CAD981678998  
CA Waste Code: 171 - Metal sludge (Alkaline solution (pH >= 12.5) with metals)  
Disposal Method: R01 - Recycler  
Tons: 0.0834

**Additional Info:**

Year: 1994  
Gen EPA ID: CAD982020604  
  
Shipment Date: 19941010  
Creation Date: 3/28/1996 0:00:00  
Receipt Date: 19941017  
Manifest ID: 93550922  
Trans EPA ID: CAL000121952  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT080013352  
Trans Name: Not reported  
TSDF Alt EPA ID: CAT080013352  
TSDF Alt Name: Not reported  
Waste Code Description: 222 - Oil/water separation sludge  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 5.6295  
Waste Quantity: 1350  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**Additional Info:**

Year: 1996  
Gen EPA ID: CAD982020604  
  
Shipment Date: 19960613  
Creation Date: 5/30/1997 0:00:00  
Receipt Date: 19960627  
Manifest ID: 95942196  
Trans EPA ID: CAL000121952  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT080013352  
Trans Name: Not reported  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 222 - Oil/water separation sludge  
RCRA Code: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOMS RADIATOR (Continued)**

**1000375612**

Meth Code: R01 - Recycler  
Quantity Tons: 0.834  
Waste Quantity: 200  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**Additional Info:**

Year: 1993  
Gen EPA ID: CAD982020604  
  
Shipment Date: 19930630  
Creation Date: 9/11/1995 0:00:00  
Receipt Date: 19930706  
Manifest ID: 92687149  
Trans EPA ID: CAT080033764  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT080013352  
Trans Name: Not reported  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 221 - Waste oil and mixed oil  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 1.14  
Waste Quantity: 300  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**HWTS:**

Name: TOMS RADIATOR  
Address: 559 S ANAHEIM BLVD  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 928050000  
EPA ID: CAD982020604  
Inactive Date: 08/07/1995  
Create Date: 06/17/1988  
Last Act Date: 08/24/2010  
Mailing Name: Not reported  
Mailing Address: 559 S ANAHEIM BLVD  
Mailing Address 2: Not reported  
Mailing City,State,Zip: ANAHEIM, CA 928050000  
Owner Name: JOHN YOON  
Owner Address: 559 S ANAHEIM BLVD  
Owner Address 2: Not reported  
Owner City,State,Zip: ANAHEIM, CA 928050000  
Contact Name: INACTIVE SOLD OUT AUG. 7/95

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOMS RADIATOR (Continued)**

**1000375612**

Contact Address: JOHN YOON, NEW OWNER  
Contact Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 928050000

**H22**  
**SSW**  
**< 1/8**  
**0.098 mi.**  
**520 ft.**

**ANAHEIM AUTO AFFAIR**  
**601 ANAHEIM**  
**ANAHEIM, CA 92805**  
**Site 1 of 3 in cluster H**

**LUST** **S106660982**  
**Cortese** **N/A**  
**CERS**

**Relative:**  
**Lower**

LUST REG 8:

**Actual:**  
**156 ft.**

Name: ANAHEIM AUTO AFFAIR  
Address: 601 ANAHEIM  
City: ANAHEIM  
Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Case Closed  
Case Number: 083001633T  
Local Case Num: 90UT187  
Case Type: Soil only  
Substance: 12035,800661  
Qty Leaked: 0  
Abate Method: Not reported  
Cross Street: Not reported  
Enf Type: Not reported  
Funding: Not reported  
How Discovered: Tank Closure  
How Stopped: Close Tank  
Leak Cause: Unknown  
Leak Source: Unknown  
Global ID: T0605901241  
How Stopped Date: 9/9/9999  
Enter Date: Not reported  
Date Confirmation of Leak Began: Not reported  
Date Preliminary Assessment Began: Not reported  
Discover Date: 7/26/1990  
Enforcement Date: Not reported  
Close Date: 9/11/1990  
Date Prelim Assessment Workplan Submitted: Not reported  
Date Pollution Characterization Began: Not reported  
Date Remediation Plan Submitted: Not reported  
Date Remedial Action Underway: Not reported  
Date Post Remedial Action Monitoring: Not reported  
Enter Date: Not reported  
GW Qualifies: Not reported  
Soil Qualifies: Not reported  
Operator: Not reported  
Facility Contact: Not reported  
Interim: Not reported  
Oversite Program: LUST  
Latitude: 33.8289035  
Longitude: -117.9118733  
MTBE Date: Not reported  
Max MTBE GW: Not reported  
MTBE Concentration: 0  
Max MTBE Soil: Not reported  
MTBE Fuel: 0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM AUTO AFFAIR (Continued)**

**S106660982**

MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	PAH
Staff Initials:	WJ
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

**CORTESE:**

Name:	ANAHEIM AUTO AFFAIR
Address:	601 ANAHEIM
City,State,Zip:	ANAHEIM, CA 92805
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0605901241
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

**CERS:**

Name:	ANAHEIM AUTO AFFAIR
Address:	601 ANAHEIM
City,State,Zip:	ANAHEIM, CA 92805
Site ID:	246758
CERS ID:	T0605901241
CERS Description:	Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	ANTHONY MARTINEZ - ORANGE COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1241 E. DYER ROAD SUITE 120
Affiliation City:	SANTA ANA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	7144336011

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

H23  
SSW  
< 1/8  
0.120 mi.  
633 ft.

SO CAL AUTO  
601 S ANAHEIM BLVD  
ANAHEIM, CA 92805

Site 2 of 3 in cluster H

Relative:  
Lower

ORANGE CO. LUST:

Actual:  
156 ft.

Name: ANAHEIM AUTO AFFAIR  
Address: 601 S ANAHEIM BLVD  
City,State,Zip: ANAHEIM, CA 92805  
Region: ORANGE  
Facility Id: 90UT187  
Released Substance: Waste oil/Used oil; Gasoline-Automotive (motor gasoline and additives), leaded & unleaded  
Date Closed: 09/11/1990  
Record ID: RO0001361

LUST  
HAZNET  
HWTS

S112972423  
N/A

HAZNET:

Name: SO CAL AUTO  
Address: 601 S ANAHEIM BLVD  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 92805  
Contact: MARLYN LIEKHUS  
Telephone: 7145241753  
Mailing Name: Not reported  
Mailing Address: 606 MURO CIR  
  
Year: 2008  
Gepaid: CAC002633756  
TSD EPA ID: CAT080025711  
CA Waste Code: 221 - Waste oil and mixed oil  
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.798

Additional Info:

Year: 2008  
Gen EPA ID: CAC002633756  
  
Shipment Date: 20080815  
Creation Date: 10/10/2008 18:30:25  
Receipt Date: 20080815  
Manifest ID: 004508677JJK  
Trans EPA ID: CAL000253361  
Trans Name: ALL PHASE ENVIRONMENTAL  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSD EPA ID: CAT080025711  
Trans Name: ADVANCED ENVIRONMENTAL INC  
TSD EPA ID: Not reported  
TSD EPA Name: Not reported  
Waste Code Description: 221 - Waste oil and mixed oil  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.798  
Waste Quantity: 210

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SO CAL AUTO (Continued)**

**S112972423**

Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**HWTS:**

Name: SO CAL AUTO  
Address: 601 S ANAHEIM BLVD  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 92805  
EPA ID: CAC002633756  
Inactive Date: 02/12/2009  
Create Date: 08/15/2008  
Last Act Date: 03/12/2009  
Mailing Name: Not reported  
Mailing Address: 606 MURO CIR  
Mailing Address 2: Not reported  
Mailing City,State,Zip: PLACENTIA, CA 92870  
Owner Name: MARLYN LIEKHUS  
Owner Address: 606 MURO CIR  
Owner Address 2: Not reported  
Owner City,State,Zip: PLACENTIA, CA 92870  
Contact Name: MARLYN LIEKHUS  
Contact Address: 606 MURO CIR  
Contact Address 2: Not reported  
City,State,Zip: PLACENTIA, CA 92870

**H24** **ANAHEIM AUTO AFFAIR**  
**SSW** **601 S ANAHEIM BLVD**  
**< 1/8** **ANAHEIM, CA 92805**  
**0.120 mi.**  
**633 ft.** **Site 3 of 3 in cluster H**

**UST** **U003779609**  
**N/A**

**Relative:** **UST:**  
**Lower** Name: ANAHEIM AUTO AFFAIR  
Address: 601 S ANAHEIM BLVD  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 1927  
Permitting Agency: Not reported  
Latitude: 33.8300039  
Longitude: -117.910639

**I25** **THE CITRUS PACKING HOUSE**  
**NW** **440 S ANAHEIM BLVD**  
**1/8-1/4** **ANAHEIM, CA 92805**  
**0.138 mi.**  
**728 ft.** **Site 1 of 2 in cluster I**

**RCRA NonGen / NLR** **1025881094**  
**CAP000216333**

**Relative:** **RCRA NonGen / NLR:**  
**Lower** Date Form Received by Agency: 2011-05-02 00:00:00.0  
**Actual:** Handler Name: THE CITRUS PACKING HOUSE  
**156 ft.** Handler Address: 440 S ANAHEIM BLVD  
Handler City,State,Zip: ANAHEIM, CA 92805  
EPA ID: CAP000216333

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**THE CITRUS PACKING HOUSE (Continued)**

**1025881094**

Contact Name:	TOM BILISOLY
Contact Address:	440 S ANAHEIM BLVD
Contact City,State,Zip:	ANAHEIM, CA 92805
Contact Telephone:	909-538-5068
Contact Fax:	909-599-7762
Contact Email:	BOLDADVERTISING@SBCGLOBAL.NET
Contact Title:	SPVR
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	440 S ANAHEIM BLVD
Mailing City,State,Zip:	ANAHEIM, CA 92805
Owner Name:	CITY OF ANAHEIM REDEVELOPMENT
Owner Type:	Private
Operator Name:	CITY OF ANAHEIM REDEVELOPMENT
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**THE CITRUS PACKING HOUSE (Continued)**

**1025881094**

Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2011-06-02 11:34:57.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

**Hazardous Waste Summary:**

Waste Code:	D008
Waste Description:	LEAD

**Handler - Owner Operator:**

Owner/Operator Indicator:	Operator
Owner/Operator Name:	CITY OF ANAHEIM REDEVELOPMENT
Legal Status:	Private
Date Became Current:	2000-03-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CITY OF ANAHEIM REDEVELOPMENT
Legal Status:	Private
Date Became Current:	2000-03-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	201 S ANAHEIM BLVD
Owner/Operator City,State,Zip:	ANAHEIM, CA 92805
Owner/Operator Telephone:	714-765-4300
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CITY OF ANAHEIM REDEVELOPMENT
Legal Status:	Private
Date Became Current:	2000-03-01 00:00:00.
Date Ended Current:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**THE CITRUS PACKING HOUSE (Continued)**

**1025881094**

Owner/Operator Address:	201 S ANAHEIM BLVD
Owner/Operator City,State,Zip:	ANAHEIM, CA 92805
Owner/Operator Telephone:	714-765-4300
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	CITY OF ANAHEIM REDEVELOPMENT
Legal Status:	Private
Date Became Current:	2000-03-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2011-05-02 00:00:00.0
Handler Name:	THE CITRUS PACKING HOUSE
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2011-01-26 00:00:00.0
Handler Name:	THE CITRUS PACKING HOUSE
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	53112
NAICS Description:	LESSORS OF NONRESIDENTIAL BUILDINGS (EXCEPT MINIWAREHOUSES)

Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Evaluation Action Summary:

Evaluations:	No Evaluations Found
--------------	----------------------

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**J26**  
**South**  
**1/8-1/4**  
**0.140 mi.**  
**737 ft.**

**U - HAUL**  
**626 S ANAHEIM BLVD**  
**ANAHEIM, CA 92805**  
  
**Site 1 of 3 in cluster J**

**UST**      **U003805136**  
**N/A**

**Relative:**  
**Higher**

UST:

**Actual:**  
**157 ft.**

Name: U - HAUL  
Address: 626 S ANAHEIM BLVD  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 4765  
Permitting Agency: Not reported  
Latitude: 33.829513  
Longitude: -117.909787

**J27**  
**South**  
**1/8-1/4**  
**0.140 mi.**  
**737 ft.**

**U-HAUL CENTER**  
**626 S ANAHEIM BLVD**  
**ANAHEIM, CA 92806**  
  
**Site 2 of 3 in cluster J**

**SWEEPS UST**      **1000159926**  
**HIST UST**      **N/A**  
**CA FID UST**  
**CERS**

**Relative:**  
**Higher**

SWEEPS UST:

**Actual:**  
**157 ft.**

Name: U-HAUL CENTER  
Address: 626 S ANAHEIM BLVD  
City: ANAHEIM  
Status: Active  
Comp Number: 4765  
Number: 1  
Board Of Equalization: Not reported  
Referral Date: 08-10-92  
Action Date: 08-10-92  
Created Date: 12-31-88  
Owner Tank Id: 1  
SWRCB Tank Id: 30-011-004765-000001  
Tank Status: A  
Capacity: 9940  
Active Date: 08-10-92  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: 2

Name: U-HAUL CENTER  
Address: 626 S ANAHEIM BLVD  
City: ANAHEIM  
Status: Active  
Comp Number: 4765  
Number: 1  
Board Of Equalization: Not reported  
Referral Date: 08-10-92  
Action Date: 08-10-92  
Created Date: 12-31-88  
Owner Tank Id: 2  
SWRCB Tank Id: 30-011-004765-000002  
Tank Status: A  
Capacity: 550  
Active Date: 08-10-92  
Tank Use: OIL  
STG: W  
Content: WASTE OIL

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**U-HAUL CENTER (Continued)**

**1000159926**

Number Of Tanks: Not reported

**HIST UST:**

Name: U-HAUL CENTER  
Address: 626 S ANAHEIM BLVD  
City,State,Zip: ANAHEIM, CA 92806  
File Number: 0002EF80  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EF80.pdf>  
Region: STATE  
Facility ID: 00000001136  
Facility Type: Other  
Other Type: U-HAUL  
Contact Name: MIKE GILLES  
Telephone: 7149916710  
Owner Name: U-HAUL CO. OF ORANGE COUNTY  
Owner Address: 920 W. COMMONWEALTH AVE.  
Owner City,St,Zip: FULLERTON, CA 92632  
Total Tanks: 0002

Tank Num: 001  
Container Num: 1  
Year Installed: 1977  
Tank Capacity: 00009940  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Container Construction Thickness: 1/4  
Leak Detection: Stock Inventor

Tank Num: 002  
Container Num: 2  
Year Installed: 1977  
Tank Capacity: 00000500  
Tank Used for: WASTE  
Type of Fuel: WASTE OIL  
Container Construction Thickness: 10  
Leak Detection: None

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

**CA FID UST:**

Facility ID: 30006546  
Regulated By: UTNKA  
Regulated ID: Not reported  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 7147749771  
Mail To: Not reported  
Mailing Address: 920 W COMMONWEALTH  
Mailing Address 2: Not reported  
Mailing City,St,Zip: ANAHEIM 92806  
Contact: Not reported  
Contact Phone: Not reported  
DUNS Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**U-HAUL CENTER (Continued)**

**1000159926**

Status: Active

**CERS:**

Name: U-HAUL MOVING & STORAGE AT ANAHEIM BLVD  
Address: 626 S ANAHEIM BLVD  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 404574  
CERS ID: 10426714  
CERS Description: Chemical Storage Facilities

**Evaluation:**

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-16-2019  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: no violations  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-20-2016  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 10-14-2014  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

**Coordinates:**

Site ID: 404574  
Facility Name: U-Haul Moving & Storage at Anaheim Blvd  
Env Int Type Code: HMBP  
Program ID: 10426714  
Coord Name: Not reported  
Ref Point Type Desc: Unknown  
Latitude: 33.828163  
Longitude: -117.911133

**Affiliation:**

Affiliation Type Desc: CUPA District  
Entity Name: Anaheim City Fire Department  
Entity Title: Not reported  
Affiliation Address: 201 South Anaheim Boulevard, Suite 300  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**U-HAUL CENTER (Continued)**

**1000159926**

Affiliation Zip: 92805  
Affiliation Phone: (714) 765-4047

Affiliation Type Desc: Environmental Contact  
Entity Name: 715 MCO President  
Entity Title: Not reported  
Affiliation Address: 920 W Commonwealth Ave  
Affiliation City: Fullerton  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92832  
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 920 W Commonwealth Ave  
Affiliation City: Fullerton  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92832  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Daniel Williams  
Entity Title: Marketing Company President  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
Entity Name: U-Haul Co. of California  
Entity Title: Not reported  
Affiliation Address: c/o U-Haul Co. of Orange County, 920 W Commonwealth Ave  
Affiliation City: Fullerton  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92832  
Affiliation Phone: (714) 525-4701

Affiliation Type Desc: Property Owner  
Entity Name: Amerco Real Estate Company  
Entity Title: Not reported  
Affiliation Address: 2727 N Central Ave  
Affiliation City: Phoenix  
Affiliation State: AZ  
Affiliation Country: United States  
Affiliation Zip: 85004  
Affiliation Phone: (602) 263-6555

Affiliation Type Desc: Parent Corporation  
Entity Name: U-Haul Moving and Storage at Anaheim Blvd  
Entity Title: Not reported  
Affiliation Address: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**U-HAUL CENTER (Continued)**

**1000159926**

Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	U-Haul Moving & Storage at Anaheim Blvd
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 525-4701
Affiliation Type Desc:	Document Preparer
Entity Name:	Luisa C. Guerra
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

**28**  
**NNW**  
**1/8-1/4**  
**0.140 mi.**  
**741 ft.**

**BRAND, SUE**  
**401 SOUTH CLAUDINA ST**  
**ANAHEIM, CA 92805**

**RCRA NonGen / NLR**

**1025830550**  
**CAC003010106**

**Relative:**  
**Higher**

**Actual:**  
**157 ft.**

RCRA NonGen / NLR:	
Date Form Received by Agency:	2019-04-12 00:00:00.0
Handler Name:	BRAND, SUE
Handler Address:	401 SOUTH CLAUDINA ST
Handler City,State,Zip:	ANAHEIM, CA 92805
EPA ID:	CAC003010106
Contact Name:	BRAND, SUE
Contact Address:	401 SOUTH CLAUDINA ST
Contact City,State,Zip:	ANAHEIM, CA 92805
Contact Telephone:	714-812-7166
Contact Fax:	Not reported
Contact Email:	SARAH@PWSEI.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	401 SOUTH CLAUDINA ST
Mailing City,State,Zip:	ANAHEIM, CA 92805
Owner Name:	BRAND, SUE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BRAND, SUE (Continued)**

**1025830550**

Owner Type:	Other
Operator Name:	BRAND, SUE
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2019-06-26 18:52:12.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BRAND, SUE (Continued)**

**1025830550**

Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	BRAND, SUE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	401 SOUTH CLAUDINA ST
Owner/Operator City,State,Zip:	ANAHEIM, CA 92805
Owner/Operator Telephone:	714-812-7166
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	BRAND, SUE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	401 SOUTH CLAUDINA ST
Owner/Operator City,State,Zip:	ANAHEIM, CA 92805
Owner/Operator Telephone:	714-812-7166
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2019-04-12 00:00:00.0
Handler Name:	BRAND, SUE
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**K29**  
**East**  
**1/8-1/4**  
**0.153 mi.**  
**806 ft.**  
**SKS INC/JOHN SLACK OIL**  
**551 S OLIVE**  
**ANAHEIM, CA 92805**  
**Site 1 of 8 in cluster K**

**LUST**  
**S101589472**  
**SWEEPS UST**  
**N/A**  
**CA FID UST**  
**Cortese**

**Relative:**  
**Higher**

**Actual:**  
**160 ft.**

LUST:

Name: SKS, INC.  
Address: 551 S OLIVE ST  
City,State,Zip: ANAHEIM, CA 92805  
Lead Agency: ANAHEIM CITY  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605901986](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901986)  
Global Id: T0605901986  
Latitude: 33.83021  
Longitude: -117.908468  
Status: Completed - Case Closed  
Status Date: 05/24/2002  
Case Worker: ROW  
RB Case Number: 083002898T  
Local Agency: ANAHEIM CITY  
File Location: Not reported  
Local Case Number: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

LUST:

Global Id: T0605901986  
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: [carl.bernhardt@waterboards.ca.gov](mailto:carl.bernhardt@waterboards.ca.gov)  
Phone Number: 9517824495

Global Id: T0605901986  
Contact Type: Local Agency Caseworker  
Contact Name: RICHARD O. WILSON  
Organization Name: ANAHEIM CITY  
Address: 201 S. ANAHEIM BLVD. #601  
City: ANAHEIM  
Email: [dwilson@anaheim.net](mailto:dwilson@anaheim.net)  
Phone Number: Not reported

LUST:

Global Id: T0605901986  
Action Type: ENFORCEMENT  
Date: 08/14/2013  
Action: File review

Global Id: T0605901986  
Action Type: ENFORCEMENT  
Date: 05/24/2002  
Action: Closure/No Further Action Letter

Global Id: T0605901986  
Action Type: Other

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SKS INC/JOHN SLACK OIL (Continued)**

**S101589472**

Date: 08/12/1996  
Action: Leak Discovery

Global Id: T0605901986  
Action Type: Other  
Date: 08/12/1996  
Action: Leak Reported

**LUST:**

Global Id: T0605901986  
Status: Open - Case Begin Date  
Status Date: 08/12/1996

Global Id: T0605901986  
Status: Open - Site Assessment  
Status Date: 08/12/1996

Global Id: T0605901986  
Status: Open - Site Assessment  
Status Date: 09/04/1997

Global Id: T0605901986  
Status: Open - Remediation  
Status Date: 03/17/1999

Global Id: T0605901986  
Status: Open - Verification Monitoring  
Status Date: 08/01/2001

Global Id: T0605901986  
Status: Completed - Case Closed  
Status Date: 05/24/2002

**SWEEPS UST:**

Name: SKS INC/JOHN SLACK OIL  
Address: 551 S OLIVE  
City: ANAHEIM  
Status: Active  
Comp Number: 6312  
Number: 1  
Board Of Equalization: 44-023165  
Referral Date: 11-08-93  
Action Date: 05-24-94  
Created Date: 12-31-88  
Owner Tank Id: 551-1  
SWRCB Tank Id: 30-011-006312-000001  
Tank Status: A  
Capacity: 10000  
Active Date: 11-08-93  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: 7

Name: SKS INC/JOHN SLACK OIL

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SKS INC/JOHN SLACK OIL (Continued)**

**S101589472**

Address: 551 S OLIVE  
City: ANAHEIM  
Status: Active  
Comp Number: 6312  
Number: 1  
Board Of Equalization: 44-023165  
Referral Date: 11-08-93  
Action Date: 05-24-94  
Created Date: 12-31-88  
Owner Tank Id: 551-2  
SWRCB Tank Id: 30-011-006312-000002  
Tank Status: A  
Capacity: 10000  
Active Date: 11-08-93  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: Not reported

Name: SKS INC/JOHN SLACK OIL  
Address: 551 S OLIVE  
City: ANAHEIM  
Status: Active  
Comp Number: 6312  
Number: 1  
Board Of Equalization: 44-023165  
Referral Date: 11-08-93  
Action Date: 05-24-94  
Created Date: 12-31-88  
Owner Tank Id: 551-3  
SWRCB Tank Id: 30-011-006312-000003  
Tank Status: A  
Capacity: 10000  
Active Date: 11-08-93  
Tank Use: M.V. FUEL  
STG: P  
Content: LEADED  
Number Of Tanks: Not reported

Name: SKS INC/JOHN SLACK OIL  
Address: 551 S OLIVE  
City: ANAHEIM  
Status: Active  
Comp Number: 6312  
Number: 1  
Board Of Equalization: 44-023165  
Referral Date: 11-08-93  
Action Date: 05-24-94  
Created Date: 12-31-88  
Owner Tank Id: 551-4  
SWRCB Tank Id: 30-011-006312-000004  
Tank Status: A  
Capacity: 10000  
Active Date: 11-08-93  
Tank Use: M.V. FUEL  
STG: P  
Content: PRM UNLEADED

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SKS INC/JOHN SLACK OIL (Continued)**

**S101589472**

Number Of Tanks: Not reported

Name: SKS INC/JOHN SLACK OIL  
Address: 551 S OLIVE  
City: ANAHEIM  
Status: Active  
Comp Number: 6312  
Number: 1  
Board Of Equalization: 44-023165  
Referral Date: 11-08-93  
Action Date: 05-24-94  
Created Date: 12-31-88  
Owner Tank Id: 551-5  
SWRCB Tank Id: 30-011-006312-000005  
Tank Status: A  
Capacity: 10000  
Active Date: 11-08-93  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: Not reported

Name: SKS INC/JOHN SLACK OIL  
Address: 551 S OLIVE  
City: ANAHEIM  
Status: Active  
Comp Number: 6312  
Number: 1  
Board Of Equalization: 44-023165  
Referral Date: 11-08-93  
Action Date: 05-24-94  
Created Date: 12-31-88  
Owner Tank Id: 551-6  
SWRCB Tank Id: 30-011-006312-000006  
Tank Status: A  
Capacity: 10000  
Active Date: 11-08-93  
Tank Use: M.V. FUEL  
STG: P  
Content: DIESEL  
Number Of Tanks: Not reported

Name: SKS INC/JOHN SLACK OIL  
Address: 551 S OLIVE  
City: ANAHEIM  
Status: Active  
Comp Number: 6312  
Number: 1  
Board Of Equalization: 44-023165  
Referral Date: 11-08-93  
Action Date: 05-24-94  
Created Date: 12-31-88  
Owner Tank Id: 887  
SWRCB Tank Id: 30-011-006312-000007  
Tank Status: A  
Capacity: 5000  
Active Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SKS INC/JOHN SLACK OIL (Continued)**

**S101589472**

Tank Use: M.V. FUEL  
STG: P  
Content: JET FUEL  
Number Of Tanks: Not reported

**CA FID UST:**

Facility ID: 30014242  
Regulated By: UTNKA  
Regulated ID: Not reported  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 7149561379  
Mail To: Not reported  
Mailing Address: P O BOX  
Mailing Address 2: Not reported  
Mailing City,St,Zip: ANAHEIM 92805  
Contact: Not reported  
Contact Phone: Not reported  
DUNs Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

**CORTESE:**

Name: SKS, INC.  
Address: 551 S OLIVE ST  
City,State,Zip: ANAHEIM, CA 92805  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0605901986  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**K30**  
**East**  
**1/8-1/4**  
**0.153 mi.**  
**806 ft.**  
**S K S INC-ANAHEIM GAS CARDLOCK**  
**551 S OLIVE ST**  
**ANAHEIM, CA 92805**  
**Site 2 of 8 in cluster K**

**UST** **U003783782**  
**N/A**

**Relative:**  
**Higher**

UST:

**Actual:**  
**160 ft.**

Name: FLYERS # 4482  
Address: 551 S OLIVE ST  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 30-011-002884  
Permitting Agency: Anaheim City Fire Department  
Latitude: 33.83021  
Longitude: -117.90848

Name: S K S INC-ANAHEIM GAS CARDLOCK  
Address: 551 S OLIVE ST  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 6312  
Permitting Agency: Not reported  
Latitude: 33.831561  
Longitude: -117.907128

**K31**  
**East**  
**1/8-1/4**  
**0.153 mi.**  
**806 ft.**  
**FLYERS ENERGY LLC**  
**551 SOUTH OLIVE STREET**  
**ANAHEIM, CA 92805**  
**Site 3 of 8 in cluster K**

**RCRA NonGen / NLR** **1025852037**  
**CAC003032184**

**Relative:**  
**Higher**

RCRA NonGen / NLR:

**Actual:**  
**160 ft.**

Date Form Received by Agency: 2019-09-03 00:00:00.0  
Handler Name: FLYERS ENERGY LLC  
Handler Address: 551 SOUTH OLIVE STREET  
Handler City,State,Zip: ANAHEIM, CA 92805  
EPA ID: CAC003032184  
Contact Name: RENEE WOOD  
Contact Address: 2360 LINDBERGH STREET  
Contact City,State,Zip: AUBURN, CA 95602  
Contact Telephone: 530-885-0401  
Contact Fax: Not reported  
Contact Email: RENEEW@4FLYERS.COM  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Not reported  
Federal Waste Generator Description: Not a generator, verified  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported  
Active Site Indicator: Not reported  
State District Owner: Not reported  
State District: Not reported  
Mailing Address: 2360 LINDBERGH ST  
Mailing City,State,Zip: AUBURN, CA 95602  
Owner Name: FLYERS ENERGY LLC  
Owner Type: Other  
Operator Name: RENEE WOOD  
Operator Type: Other  
Short-Term Generator Activity: No  
Importer Activity: No  
Mixed Waste Generator: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FLYERS ENERGY LLC (Continued)**

**1025852037**

Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2019-09-10 12:40:40.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:

Owner/Operator Name:

Operator

RENEE WOOD



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FLYERS ENERGY LLC (Continued)**

**1025852037**

Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2360 LINDBERGH STREET
Owner/Operator City,State,Zip:	AUBURN, CA 95602
Owner/Operator Telephone:	530-885-0401
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	FLYERS ENERGY LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2360 LINDBERGH ST
Owner/Operator City,State,Zip:	AUBURN, CA 95602
Owner/Operator Telephone:	530-885-0401
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

**Historic Generators:**

Receive Date:	2019-09-03 00:00:00.0
Handler Name:	FLYERS ENERGY LLC
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

**List of NAICS Codes and Descriptions:**

NAICS Code:	447110
NAICS Description:	GASOLINE STATIONS WITH CONVENIENCE STORES

**Facility Has Received Notices of Violations:**

Violations:	No Violations Found
-------------	---------------------

**Evaluation Action Summary:**

Evaluations:	No Evaluations Found
--------------	----------------------

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

**K32**  
**East**  
**1/8-1/4**  
**0.153 mi.**  
**806 ft.**

**FLYERS # 4482**  
**551 S OLIVE ST**  
**ANAHEIM, CA 92805**

**Site 4 of 8 in cluster K**

**AST** **A100420014**  
**N/A**

**Relative:** AST:  
**Higher**

**Actual:**  
**160 ft.**

Name: FLYERS # 4482  
Address: 551 S OLIVE ST  
City/Zip: ANAHEIM,92805  
Certified Unified Program Agencies: Not reported  
Owner: Flyers Energy LLC  
Total Gallons: Not reported  
CERSID: 10429843  
Facility ID: 30-011-000996  
Business Name: Flyers Energy LLC  
Phone: 530-885-0401  
Fax: 530-888-7351  
Mailing Address: 2360 Lindbergh Street  
Mailing Address City: Auburn  
Mailing Address State: CA  
Mailing Address Zip Code: 95602  
Operator Name: Flyers Energy LLC  
Operator Phone: 530-885-0401  
Owner Phone: 530-885-0401  
Owner Mail Address: 2360 Lindbergh Street  
Owner State: CA  
Owner Zip Code: 95602  
Owner Country: United States  
Property Owner Name: Flyers Energy LLC  
Property Owner Phone: 530-885-0401  
Property Owner Mailing Address: 2360 Lindbergh Street  
Property Owner City: Auburn  
Property Owner Stat : CA  
Property Owner Zip Code: 95602  
Property Owner Country: United States  
EPAID: CAL000412281

**K33**  
**East**  
**1/8-1/4**  
**0.153 mi.**  
**806 ft.**

**FLYERS ENERGY #4482**  
**551 S OLIVE ST**  
**ANAHEIM, CA 92805**

**Site 5 of 8 in cluster K**

**RCRA NonGen / NLR** **1024852933**  
**CAL000412281**

**Relative:** RCRA NonGen / NLR:  
**Higher**

**Actual:**  
**160 ft.**

Date Form Received by Agency: 2015-11-12 00:00:00.0  
Handler Name: FLYERS ENERGY #4482  
Handler Address: 551 S OLIVE ST  
Handler City,State,Zip: ANAHEIM, CA 92805  
EPA ID: CAL000412281  
Contact Name: AMANDA APPELT  
Contact Address: 2360 LINDBERGH STREET  
Contact City,State,Zip: AUBURN, CA 95602  
Contact Telephone: 530-885-0401  
Contact Fax: 530-888-7351  
Contact Email: ENVIRONMENTAL@4FLYERS.COM  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Not reported  
Federal Waste Generator Description: Not a generator, verified

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FLYERS ENERGY #4482 (Continued)**

**1024852933**

Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2360 LINDBERGH ST
Mailing City,State,Zip:	AUBURN, CA 95602-0000
Owner Name:	TOM W. DWELLE
Owner Type:	Other
Operator Name:	AMANDA APPELT
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FLYERS ENERGY #4482 (Continued)**

**1024852933**

Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-09-06 17:07:07.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	TOM W. DWELLE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2360 LINDBERGH ST
Owner/Operator City,State,Zip:	AUBURN, CA 95602-9562
Owner/Operator Telephone:	530-885-0401
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	AMANDA APPELT
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2360 LINDBERGH STREET
Owner/Operator City,State,Zip:	AUBURN, CA 95602
Owner/Operator Telephone:	530-885-0401
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2015-11-12 00:00:00.0
Handler Name:	FLYERS ENERGY #4482
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	44719
NAICS Description:	OTHER GASOLINE STATIONS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FLYERS ENERGY #4482 (Continued)**

**1024852933**

Facility Has Received Notices of Violations:  
Violations:

No Violations Found

Evaluation Action Summary:  
Evaluations:

No Evaluations Found

**K34**  
**East**  
**1/8-1/4**  
**0.153 mi.**  
**806 ft.**

**FLYERS ENERGY #4482**  
**551 SOUTH OLIVE STREET**  
**ANAHEIM, CA 92805**

**RCRA NonGen / NLR**

**1024769585**  
**CAC002989477**

**Site 6 of 8 in cluster K**

**Relative:**  
**Higher**  
**Actual:**  
**160 ft.**

RCRA NonGen / NLR:

Date Form Received by Agency:

2018-11-15 00:00:00.0

Handler Name:

FLYERS ENERGY #4482

Handler Address:

551 SOUTH OLIVE STREET

Handler City,State,Zip:

ANAHEIM, CA 92805

EPA ID:

CAC002989477

Contact Name:

RENEE WOOD

Contact Address:

2360 LINDBERGH ST

Contact City,State,Zip:

AUBURN, CA 95602

Contact Telephone:

530-885-0401

Contact Fax:

Not reported

Contact Email:

ENVIRONMENTAL@FLYERSENERGY.COM

Contact Title:

Not reported

EPA Region:

09

Land Type:

Not reported

Federal Waste Generator Description:

Not a generator, verified

Non-Notifier:

Not reported

Biennial Report Cycle:

Not reported

Accessibility:

Not reported

Active Site Indicator:

Handler Activities

State District Owner:

Not reported

State District:

Not reported

Mailing Address:

2360 LINDBERGH ST

Mailing City,State,Zip:

AUBURN, CA 95602

Owner Name:

FLYERS ENERGY, LLC

Owner Type:

Other

Operator Name:

RENEE WOOD

Operator Type:

Other

Short-Term Generator Activity:

No

Importer Activity:

No

Mixed Waste Generator:

No

Transporter Activity:

No

Transfer Facility Activity:

No

Recycler Activity with Storage:

No

Small Quantity On-Site Burner Exemption:

No

Smelting Melting and Refining Furnace Exemption:

No

Underground Injection Control:

No

Off-Site Waste Receipt:

No

Universal Waste Indicator:

Yes

Universal Waste Destination Facility:

Yes

Federal Universal Waste:

No

Active Site Fed-Reg Treatment Storage and Disposal Facility:

Not reported

Active Site Converter Treatment storage and Disposal Facility:

Not reported

Active Site State-Reg Treatment Storage and Disposal Facility:

Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FLYERS ENERGY #4482 (Continued)**

**1024769585**

Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-11-20 16:31:16.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

**Handler - Owner Operator:**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	FLYERS ENERGY, LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2360 LINDBERGH ST
Owner/Operator City,State,Zip:	AUBURN, CA 95602
Owner/Operator Telephone:	530-885-0401
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	RENEE WOOD
Legal Status:	Other

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FLYERS ENERGY #4482 (Continued)**

**1024769585**

Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2360 LINDBERGH ST
Owner/Operator City,State,Zip:	AUBURN, CA 95602
Owner/Operator Telephone:	530-885-0401
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2018-11-15 00:00:00.0
Handler Name:	FLYERS ENERGY #4482
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Evaluation Action Summary:

Evaluations:	No Evaluations Found
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**K35**  
**East**  
**1/8-1/4**  
**0.153 mi.**  
**806 ft.**

**ANAHEIM GAS CARD LOCK**  
**551 S OLIVE**  
**ANAHEIM, CA 92805**

**Site 7 of 8 in cluster K**

**AST**  
**HIST UST**  
**EMI**  
**U001578723**  
**N/A**

**Relative:**  
**Higher**

AST:

**Actual:**  
**160 ft.**

Name:	Not reported
Address:	551 S OLIVE ST
City/Zip:	ANAHEIM,
Certified Unified Program Agencies:	Anaheim
Owner:	SKS INC
Total Gallons:	73,000
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM GAS CARD LOCK (Continued)**

**U001578723**

Operator Name: Not reported  
Operator Phone: Not reported  
Owner Phone: Not reported  
Owner Mail Address: Not reported  
Owner State: Not reported  
Owner Zip Code: Not reported  
Owner Country: Not reported  
Property Owner Name: Not reported  
Property Owner Phone: Not reported  
Property Owner Mailing Address: Not reported  
Property Owner City: Not reported  
Property Owner Stat : Not reported  
Property Owner Zip Code: Not reported  
Property Owner Country: Not reported  
EPAID: Not reported

**HIST UST:**

Name: ANAHEIM GAS CARD LOCK  
Address: 551 S OLIVE  
City,State,Zip: ANAHEIM, CA 92805  
File Number: 0002EE33  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EE33.pdf>  
Region: STATE  
Facility ID: 00000018078  
Facility Type: Gas Station  
Other Type: Not reported  
Contact Name: STEPHENSON/BREHME  
Telephone: 6197457723  
Owner Name: SKS INC TENANT GROUND LEASE SP  
Owner Address: 551 S. OLIVE  
Owner City,St,Zip: ANAHEIM, CA 92801  
Total Tanks: 0007

Tank Num: 001  
Container Num: 1  
Year Installed: 1960  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: 1/4"  
Leak Detection: Visual, Stock Inventor

Tank Num: 002  
Container Num: 2  
Year Installed: 1960  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: 1/4"  
Leak Detection: Visual, Stock Inventor

Tank Num: 003  
Container Num: 3  
Year Installed: 1960  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM GAS CARD LOCK (Continued)**

**U001578723**

Container Construction Thickness: 1/4"  
Leak Detection: Visual, Stock Inventor

Tank Num: 004  
Container Num: 4  
Year Installed: 1960  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Container Construction Thickness: 1/4  
Leak Detection: Visual, Stock Inventor

Tank Num: 005  
Container Num: 5  
Year Installed: 1960  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: PREMIUM  
Container Construction Thickness: 1/4"  
Leak Detection: Visual, Stock Inventor

Tank Num: 006  
Container Num: 6  
Year Installed: 1960  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: 1/4  
Leak Detection: Visual, Stock Inventor

Tank Num: 007  
Container Num: 7  
Year Installed: 1981  
Tank Capacity: 00005000  
Tank Used for: WASTE  
Type of Fuel: 06  
Container Construction Thickness: 1/4"  
Leak Detection: Visual

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

**EMI:**

Name: JOHN SLACK OIL CO  
Address: 551 S OLIVE ST  
City,State,Zip: ANAHEIM, CA 92805  
Year: 1990  
County Code: 30  
Air Basin: SC  
Facility ID: 8339  
Air District Name: SC  
SIC Code: 5171  
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: 8  
Reactive Organic Gases Tons/Yr: 8  
Carbon Monoxide Emissions Tons/Yr: 0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM GAS CARD LOCK (Continued)**

**U001578723**

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

Name: SKS INC, ANAHEIM DIVISION  
Address: 551 S OLIVE ST  
City,State,Zip: ANAHEIM, CA 92805  
Year: 1995  
County Code: 30  
Air Basin: SC  
Facility ID: 8339  
Air District Name: SC  
SIC Code: 5171  
Air District Name: SOUTH COAST AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 1  
Reactive Organic Gases Tons/Yr: 1  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

**I36  
NW  
1/8-1/4  
0.154 mi.  
812 ft.**

**METROPOLITAN RESIDENTIAL (PARCEL B)  
407-425 S. ANAHEIM BLVD., 100-122 W. ELM ST., 101-152 W. SAN  
ANAHEIM, CA 92805**

**ENVIROSTOR S112057181  
VCP N/A**

**Site 2 of 2 in cluster I**

**Relative:  
Lower  
Actual:  
156 ft.**

ENVIROSTOR:

Name: METROPOLITAN RESIDENTIAL (PARCEL B)  
Address: 407-425 S. ANAHEIM BLVD., 100-122 W. ELM ST., 101-152 W. SANTA ANA ST.  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 60001694  
Status: Active  
Status Date: 06/11/2012  
Site Code: 401615  
Site Type: Voluntary Cleanup  
Site Type Detailed: Voluntary Cleanup  
Acres: 2.08  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Jian Liu  
Supervisor: Yolanda Garza  
Division Branch: Southern California Schools & Brownfields Outreach  
Assembly: 69  
Senate: 34  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Responsible Party  
Latitude: 33.8322  
Longitude: -117.9135  
APN: 037-022-04, 037-022-08, 037-022-11, 037-022-14  
Past Use: DRY CLEANING, MANUFACTURING - LUMBER/WOOD PRODUCTS, PHOTOGRAPHIC

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**METROPOLITAN RESIDENTIAL (PARCEL B) (Continued)**

**S112057181**

Potential COC: PROCESSING  
Confirmed COC: Tetrachloroethylene (PCE Trichloroethylene (TCE  
Potential Description: Tetrachloroethylene (PCE Trichloroethylene (TCE  
OTH, SOIL, SV  
Alias Name: 037-022-04  
Alias Type: APN  
Alias Name: 037-022-08  
Alias Type: APN  
Alias Name: 037-022-11  
Alias Type: APN  
Alias Name: 037-022-14  
Alias Type: APN  
Alias Name: 401615  
Alias Type: Project Code (Site Code)  
Alias Name: 60001694  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Standard Voluntary Agreement  
Completed Date: 07/03/2012  
Comments: VCA signed by DTSC and RP.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 10/22/2012  
Comments: letter sent to Anaheim Housing Authority

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operation & Maintenance Order/Agreement  
Completed Date: 03/26/2015  
Comments: O & M Agreement was signed on 3/26/2015

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: CEQA - Initial Study/ Neg. Declaration  
Completed Date: 07/18/2013  
Comments: CEQA document finalized and approved. Submitted to OPEA for filing with the State Clearinghouse on 7/18/2013.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Technical Report  
Completed Date: 08/01/2011  
Comments: Document received by City for background information. Document reviewed by DTSC and used to determine future activities for Site.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 08/13/2012  
Comments: Workplan reviewed and approved by DTSC. Fieldwork can be scheduled.

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**METROPOLITAN RESIDENTIAL (PARCEL B) (Continued)**

**S112057181**

Completed Document Type: Site Characterization Report  
Completed Date: 11/07/2012  
Comments: Document approved. Additional sampling off-site is requested by DTSC. Effort to gain off-site access in progress by Proponent.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Removal Action Workplan  
Completed Date: 07/19/2013  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fact Sheets  
Completed Date: 06/12/2013  
Comments: Fact Sheet completed, translated, and finalized. Sent Fact Sheet to RP for printing and distributing to project mailing list.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Public Notice  
Completed Date: 06/11/2013  
Comments: Document translated, reviewed by DTSC, and sent to RP. Public Notices will be sent to OC Register for publishing in 6/14 newspaper.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Community Profile  
Completed Date: 06/14/2013  
Comments: Community Profile completed and uploaded to Envirostor/Community Involvement Page as well as inserted in all 3 Public repositories.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operation and Maintenance Plan  
Completed Date: 01/08/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Removal Action Completion Report  
Completed Date: 06/30/2020  
Comments: Approved with Land Use Covenant Requirement.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Financial Assurance Documentation  
Completed Date: 03/19/2014  
Comments: DTSC has determined that the Voluntary Cleanup Agreement (VCA) for the Metropolitan Residential Site located in Anaheim, California, 92805 was signed by the City of Anaheim. Anaheim Housing Authority was the Responsible Party and the owner of the property at the time the Department approved the Removal Action Work plan for the Site. As such and since the Responsible party is a local government, the Financial Assurance requirement is waived pursuant to Health and Safety Code section 25355.2(c) and 25355.2( C )(4). However; the developer and the Home Owners Association(HOA )is still required to

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**METROPOLITAN RESIDENTIAL (PARCEL B) (Continued)**

**S112057181**

pay for DTSCs over sight cost that will be included in O & M Agreement for the Project. An email was sent to Ms. Anna Amarandos informing about the decision made.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 06/15/2014  
Comments: Vapor barrier were installed under the buildings.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operation and Maintenance Report  
Completed Date: 02/23/2015  
Comments: Report was approved.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: 5 Year Review Reports  
Completed Date: 03/17/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operation and Maintenance Report  
Completed Date: 03/30/2015  
Comments: Report was approved.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 06/19/2015  
Comments: baseline testing fieldwork was implemented.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 03/21/2016  
Comments: Comments were sent. These comments should be addressed in the subsequent fieldwork.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 08/27/2016  
Comments: fieldwork completed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 04/06/2016  
Comments: workplan for offsite investigation was approved.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 08/05/2016

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**METROPOLITAN RESIDENTIAL (PARCEL B) (Continued)**

**S112057181**

Comments: DTSC concurred with the recommendation of the report.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Technical Workplan  
Completed Date: 10/27/2016  
Comments: Work plan was conditionally approved with comments to be incorporated during fieldwork.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 11/25/2013  
Comments: Cost Estimate Letter was sent out.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 04/12/2018  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Access Agreement  
Completed Date: 02/03/2016  
Comments: Access Agreement was signed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/20/2016  
Comments: FY 1617 Annual Oversight Cost Estimate completed and mailed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 10/30/2015  
Comments: FY 1516 Cost Estimate Letter.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Access Agreement  
Completed Date: 02/03/2016  
Comments: Access Agreement was signed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/19/2017  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 10/03/2018  
Comments: PM change to G Sweel.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**METROPOLITAN RESIDENTIAL (PARCEL B) (Continued)**

**S112057181**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 08/16/2018  
Comments: FY 1819 Estimate: \$38,248

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 10/09/2018  
Comments: PM Change to A Pathak.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 10/14/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 05/12/2017  
Comments: Report was approved conditionally with comments.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 02/15/2017  
Comments: Leighton conducted semi-annual monitoring at Building 1 through 6.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operation and Maintenance Report  
Completed Date: 10/31/2016  
Comments: Conditional approval was issued.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operation and Maintenance Report  
Completed Date: 01/24/2018  
Comments: Report was approved.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 03/24/2018  
Comments: Indoor-Outdoor Air Sampling workplan was implemented.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Technical Report  
Completed Date: 05/30/2018  
Comments: The report was conditionally approved.

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**METROPOLITAN RESIDENTIAL (PARCEL B) (Continued)**

**S112057181**

Completed Date: 01/02/2019  
Comments: Concurred with the revised Report.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Technical Report  
Completed Date: 01/31/2019  
Comments: Concurred with the Report.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operation and Maintenance Report  
Completed Date: 10/09/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operation and Maintenance Report  
Completed Date: 10/15/2020  
Comments: DTSC concurred with the Report.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/10/2019  
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: PROJECT WIDE  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Certification  
Schedule Due Date: 01/30/2021  
Schedule Revised Date: Not reported  
Schedule Area Name: PROJECT WIDE  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Land Use Restriction  
Schedule Due Date: 01/15/2021  
Schedule Revised Date: Not reported

**VCP:**

Name: METROPOLITAN RESIDENTIAL (PARCEL B)  
Address: 407-425 S. ANAHEIM BLVD., 100-122 W. ELM ST., 101-152 W. SANTA ANA ST.  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 60001694  
Site Type: Voluntary Cleanup  
Site Type Detail: Voluntary Cleanup  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 2.08  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Jian Liu  
Supervisor: Yolanda Garza



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**METROPOLITAN RESIDENTIAL (PARCEL B) (Continued)**

**S112057181**

Division Branch: Southern California Schools & Brownfields Outreach  
Site Code: 401615  
Assembly: 69  
Senate: 34  
Special Programs Code: Not reported  
Status: Active  
Status Date: 06/11/2012  
Restricted Use: NO  
Funding: Responsible Party  
Lat/Long: 33.8322 / -117.9135  
APN: 037-022-04, 037-022-08, 037-022-11, 037-022-14  
Past Use: DRY CLEANING, MANUFACTURING - LUMBER/WOOD PRODUCTS, PHOTOGRAPHIC PROCESSING

Potential COC: 30022, 30027  
Confirmed COC: 30022,30027  
Potential Description: OTH, SOIL, SV  
Alias Name: 037-022-04  
Alias Type: APN  
Alias Name: 037-022-08  
Alias Type: APN  
Alias Name: 037-022-11  
Alias Type: APN  
Alias Name: 037-022-14  
Alias Type: APN  
Alias Name: 401615  
Alias Type: Project Code (Site Code)  
Alias Name: 60001694  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Standard Voluntary Agreement  
Completed Date: 07/03/2012  
Comments: VCA signed by DTSC and RP.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 10/22/2012  
Comments: letter sent to Anaheim Housing Authority

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operation & Maintenance Order/Agreement  
Completed Date: 03/26/2015  
Comments: O & M Agreement was signed on 3/26/2015

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: CEQA - Initial Study/ Neg. Declaration  
Completed Date: 07/18/2013  
Comments: CEQA document finalized and approved. Submitted to OPEA for filing with the State Clearinghouse on 7/18/2013.

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**METROPOLITAN RESIDENTIAL (PARCEL B) (Continued)**

**S112057181**

Completed Date: 08/01/2011  
Comments: Document received by City for background information. Document reviewed by DTSC and used to determine future activities for Site.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 08/13/2012  
Comments: Workplan reviewed and approved by DTSC. Fieldwork can be scheduled.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 11/07/2012  
Comments: Document approved. Additional sampling off-site is requested by DTSC. Effort to gain off-site access in progress by Proponent.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Removal Action Workplan  
Completed Date: 07/19/2013  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fact Sheets  
Completed Date: 06/12/2013  
Comments: Fact Sheet completed, translated, and finalized. Sent Fact Sheet to RP for printing and distributing to project mailing list.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Public Notice  
Completed Date: 06/11/2013  
Comments: Document translated, reviewed by DTSC, and sent to RP. Public Notices will be sent to OC Register for publishing in 6/14 newspaper.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Community Profile  
Completed Date: 06/14/2013  
Comments: Community Profile completed and uploaded to Envirostor/Community Involvement Page as well as inserted in all 3 Public repositories.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operation and Maintenance Plan  
Completed Date: 01/08/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Removal Action Completion Report  
Completed Date: 06/30/2020  
Comments: Approved with Land Use Covenant Requirement.

Completed Area Name: PROJECT WIDE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**METROPOLITAN RESIDENTIAL (PARCEL B) (Continued)**

**S112057181**

Completed Sub Area Name: Not reported  
Completed Document Type: Financial Assurance Documentation  
Completed Date: 03/19/2014  
Comments: DTSC has determined that the Voluntary Cleanup Agreement (VCA) for the Metropolitan Residential Site located in Anaheim, California, 92805 was signed by the City of Anaheim. Anaheim Housing Authority was the Responsible Party and the owner of the property at the time the Department approved the Removal Action Work plan for the Site. As such and since the Responsible party is a local government, the Financial Assurance requirement is waived pursuant to Health and Safety Code section 25355.2(c) and 25355.2( C )(4). However; the developer and the Home Owners Association(HOA )is still required to pay for DTSCs over sight cost that will be included in O &M Agreement for the Project. An email was sent to Ms. Anna Amarandos informing about the decision made.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 06/15/2014  
Comments: Vapor barrier were installed under the buildings.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operation and Maintenance Report  
Completed Date: 02/23/2015  
Comments: Report was approved.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: 5 Year Review Reports  
Completed Date: 03/17/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operation and Maintenance Report  
Completed Date: 03/30/2015  
Comments: Report was approved.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 06/19/2015  
Comments: baseline testing fieldwork was implemented.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 03/21/2016  
Comments: Comments were sent. These comments should be addressed in the subsequent fieldwork.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 08/27/2016

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**METROPOLITAN RESIDENTIAL (PARCEL B) (Continued)**

**S112057181**

Comments: fieldwork completed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 04/06/2016  
Comments: workplan for offsite investigation was approved.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 08/05/2016  
Comments: DTSC concurred with the recommendation of the report.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Technical Workplan  
Completed Date: 10/27/2016  
Comments: Work plan was conditionally approved with comments to be incorporated during fieldwork.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 11/25/2013  
Comments: Cost Estimate Letter was sent out.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 04/12/2018  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Access Agreement  
Completed Date: 02/03/2016  
Comments: Access Agreement was signed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/20/2016  
Comments: FY 1617 Annual Oversight Cost Estimate completed and mailed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 10/30/2015  
Comments: FY 1516 Cost Estimate Letter.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Access Agreement  
Completed Date: 02/03/2016  
Comments: Access Agreement was signed.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**METROPOLITAN RESIDENTIAL (PARCEL B) (Continued)**

**S112057181**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/19/2017  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 10/03/2018  
Comments: PM change to G Sweel.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 08/16/2018  
Comments: FY 1819 Estimate: \$38,248

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 10/09/2018  
Comments: PM Change to A Pathak.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 10/14/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 05/12/2017  
Comments: Report was approved conditionally with comments.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 02/15/2017  
Comments: Leighton conducted semi-annual monitoring at Building 1 through 6.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operation and Maintenance Report  
Completed Date: 10/31/2016  
Comments: Conditional approval was issued.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operation and Maintenance Report  
Completed Date: 01/24/2018  
Comments: Report was approved.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**METROPOLITAN RESIDENTIAL (PARCEL B) (Continued)**

**S112057181**

Completed Date: 03/24/2018  
Comments: Indoor-Outdoor Air Sampling workplan was implemented.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Technical Report  
Completed Date: 05/30/2018  
Comments: The report was conditionally approved.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Technical Report  
Completed Date: 01/02/2019  
Comments: Concurred with the revised Report.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Technical Report  
Completed Date: 01/31/2019  
Comments: Concurred with the Report.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operation and Maintenance Report  
Completed Date: 10/09/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Operation and Maintenance Report  
Completed Date: 10/15/2020  
Comments: DTSC concurred with the Report.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/10/2019  
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: PROJECT WIDE  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Certification  
Schedule Due Date: 01/30/2021  
Schedule Revised Date: Not reported  
Schedule Area Name: PROJECT WIDE  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Land Use Restriction  
Schedule Due Date: 01/15/2021  
Schedule Revised Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**K37**  
**East**  
**1/8-1/4**  
**0.154 mi.**  
**815 ft.**

**SKS, INC.**  
**551**  
**ANAHEIM, CA 92805**  
**Site 8 of 8 in cluster K**

**LUST**  
**HIST CORTESE**

**S104745722**  
**N/A**

**Relative:**  
**Higher**

LUST REG 8:

**Actual:**  
**160 ft.**

Name: SKS, INC.  
Address: 551 OLIVE ST  
City: ANAHEIM  
Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Case Closed  
Case Number: 083002898T  
Local Case Num: Not reported  
Case Type: Soil only  
Substance: Gasoline  
Qty Leaked: Not reported  
Abate Method: Not reported  
Cross Street: SANTA ANA  
Enf Type: Not reported  
Funding: Not reported  
How Discovered: Tank Closure  
How Stopped: Not reported  
Leak Cause: Overfill  
Leak Source: Other Source  
Global ID: T0605901986  
How Stopped Date: Not reported  
Enter Date: 10/8/1996  
Date Confirmation of Leak Began: 8/12/1996  
Date Preliminary Assessment Began: Not reported  
Discover Date: 8/12/1996  
Enforcement Date: Not reported  
Close Date: 5/24/2002  
Date Prelim Assessment Workplan Submitted: Not reported  
Date Pollution Characterization Began: 9/4/1997  
Date Remediation Plan Submitted: 3/17/1999  
Date Remedial Action Underway: Not reported  
Date Post Remedial Action Monitoring: 8/1/2001  
Enter Date: 10/8/1996  
GW Qualifies: Not reported  
Soil Qualifies: =  
Operator: Not reported  
Facility Contact: Not reported  
Interim: Not reported  
Oversite Program: LUST  
Latitude: 33.8304535  
Longitude: -117.9083603  
MTBE Date: Not reported  
Max MTBE GW: Not reported  
MTBE Concentration: 1  
Max MTBE Soil: .67  
MTBE Fuel: 1  
MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected  
MTBE Class: \*  
Staff: CAB  
Staff Initials: ROW  
Lead Agency: Local Agency

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SKS, INC. (Continued)**

**S104745722**

Local Agency: 30011  
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:**

edr\_fname: SKS, INC.  
edr\_fadd1: 551  
City,State,Zip: ANAHEIM, CA 92805  
Region: CORTESE  
Facility County Code: 30  
Reg By: LTNKA  
Reg Id: 083002898T

**L38  
NE  
1/8-1/4  
0.156 mi.  
823 ft.**

**SKS, INC.  
501 OLIVE ST  
ANAHEIM, CA 92015  
Site 1 of 8 in cluster L**

**LUST S106784794  
N/A**

**Relative:  
Higher**

**Actual:  
160 ft.**

**LUST REG 8:**

Name: SKS, INC.  
Address: 501 OLIVE ST  
City: ANAHEIM  
Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Case Closed  
Case Number: 083002988T  
Local Case Num: Not reported  
Case Type: Soil only  
Substance: Waste Oil  
Qty Leaked: Not reported  
Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site  
  
Cross Street: SANTA ANA  
Enf Type: Not reported  
Funding: Not reported  
How Discovered: Tank Closure  
How Stopped: Not reported  
Leak Cause: Overfill  
Leak Source: Other Source  
Global ID: T0605902047  
How Stopped Date: 3/18/1997  
Enter Date: 6/19/1997  
Date Confirmation of Leak Began: 3/18/1997  
Date Preliminary Assessment Began: 3/18/1997  
Discover Date: 3/18/1997  
Enforcement Date: Not reported  
Close Date: 6/17/1998  
Date Prelim Assessment Workplan Submitted: Not reported  
Date Pollution Characterization Began: Not reported  
Date Remediation Plan Submitted: Not reported  
Date Remedial Action Underway: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SKS, INC. (Continued)**

**S106784794**

Date Post Remedial Action Monitoring: Not reported  
Enter Date: 6/19/1997  
GW Qualifies: Not reported  
Soil Qualifies: <  
Operator: Not reported  
Facility Contact: Not reported  
Interim: Not reported  
Oversite Program: LUST  
Latitude: 33.83087145  
Longitude: -117.9086063  
MTBE Date: Not reported  
Max MTBE GW: Not reported  
MTBE Concentration: 1  
Max MTBE Soil: 10  
MTBE Fuel: 0  
MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected  
MTBE Class: \*  
Staff: CAB  
Staff Initials: ROW  
Lead Agency: Local Agency  
Local Agency: 30011  
Hydr Basin #: COASTAL PLAIN OF ORA  
Beneficial: Not reported  
Priority: Not reported  
Cleanup Fund Id: Not reported  
Work Suspended: Not reported  
Summary: Not reported

**J39**  
**South**  
**1/8-1/4**  
**0.159 mi.**  
**838 ft.**

**X L CLEANERS**  
**630 S ANAHEIM BLVD**  
**ANAHEIM, CA 92805**  
**Site 3 of 3 in cluster J**

**Relative:**  
**Higher**

**Actual:**  
**157 ft.**

ORANGE CO. LUST:

Name: X-L CLEANERS  
Address: 630 S ANAHEIM BLVD  
City,State,Zip: ANAHEIM, CA 92805  
Region: ORANGE  
Facility Id: 89UT208  
Released Substance: Stoddard solvent (Type 1, petroleum spirits)  
Date Closed: 04/01/1991  
Record ID: RO0001654

LUST:

Name: X- L CLEANERS  
Address: 630 S ANAHEIM BLVD  
City,State,Zip: ANAHEIM, CA 92805  
Lead Agency: ANAHEIM CITY  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605901035](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901035)  
Global Id: T0605901035  
Latitude: 33.8278869  
Longitude: -117.911037  
Status: Completed - Case Closed

**LUST**  
**UST**  
**HIST UST**  
**Cortese**  
**DRYCLEANERS**  
**EMI**  
**CERS**

**U001578811**  
**N/A**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**X L CLEANERS (Continued)**

**U001578811**

Status Date: 01/24/2002  
Case Worker: ROW  
RB Case Number: 083001372T  
Local Agency: ANAHEIM CITY  
File Location: Not reported  
Local Case Number: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

**LUST:**

Global Id: T0605901035  
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: carl.bernhardt@waterboards.ca.gov  
Phone Number: 9517824495

Global Id: T0605901035  
Contact Type: Local Agency Caseworker  
Contact Name: RICHARD O. WILSON  
Organization Name: ANAHEIM CITY  
Address: 201 S. ANAHEIM BLVD. #601  
City: ANAHEIM  
Email: dwilson@anaheim.net  
Phone Number: Not reported

**LUST:**

Global Id: T0605901035  
Action Type: ENFORCEMENT  
Date: 01/24/2002  
Action: Closure/No Further Action Letter

Global Id: T0605901035  
Action Type: Other  
Date: 08/26/1989  
Action: Leak Discovery

Global Id: T0605901035  
Action Type: Other  
Date: 10/30/1989  
Action: Leak Stopped

Global Id: T0605901035  
Action Type: Other  
Date: 11/06/1989  
Action: Leak Reported

Global Id: T0605901035  
Action Type: ENFORCEMENT  
Date: 08/01/2013  
Action: Technical Correspondence / Assistance / Other

**LUST:**

Global Id: T0605901035

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**X L CLEANERS (Continued)**

**U001578811**

Status:	Open - Case Begin Date
Status Date:	08/26/1989
Global Id:	T0605901035
Status:	Open - Site Assessment
Status Date:	12/14/1989
Global Id:	T0605901035
Status:	Open - Site Assessment
Status Date:	12/29/1989
Global Id:	T0605901035
Status:	Open - Site Assessment
Status Date:	10/09/1990
Global Id:	T0605901035
Status:	Open - Remediation
Status Date:	08/15/1995
Global Id:	T0605901035
Status:	Completed - Case Closed
Status Date:	01/24/2002

**LUST REG 8:**

Name:	X- L CLEANERS
Address:	630 ANAHEIM BLVD
City:	ANAHEIM
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083001372T
Local Case Num:	Not reported
Case Type:	Soil only
Substance:	Gasoline
Qty Leaked:	Not reported
Abate Method:	Not reported
Cross Street:	WATER
Enf Type:	None Taken
Funding:	Not reported
How Discovered:	Tank Test
How Stopped:	Not reported
Leak Cause:	Not reported
Leak Source:	Tank
Global ID:	T0605901035
How Stopped Date:	10/30/1989
Enter Date:	12/23/1989
Date Confirmation of Leak Began:	12/14/1989
Date Preliminary Assessment Began:	12/29/1989
Discover Date:	8/26/1989
Enforcement Date:	1/1/1965
Close Date:	1/24/2002
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	10/9/1990
Date Remediation Plan Submitted:	8/15/1995
Date Remedial Action Underway:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**X L CLEANERS (Continued)**

**U001578811**

Date Post Remedial Action Monitoring:	Not reported
Enter Date:	12/23/1989
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.82745134
Longitude:	-117.9110908
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:	CAB
Staff Initials:	ROW
Lead Agency:	Local Agency
Local Agency:	30011
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	ADDITIONAL SITE ASSESSMENT UNDERWAY. SOIL IS TO BE EXCAVATED IF THE EXTENT OF CONTAMINATION IS LIMITED.

**UST:**

Name:	X L CLEANERS
Address:	630 S ANAHEIM BLVD
City,State,Zip:	ANAHEIM, CA 92805
Facility ID:	2725
Permitting Agency:	30011
Latitude:	33.82924
Longitude:	-117.909693

**HIST UST:**

Name:	X-L CLEANERS
Address:	630 S ANAHEIM BLVD
City,State,Zip:	ANAHEIM, CA 92805
File Number:	0002E6AB
URL:	<a href="http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E6AB.pdf">http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E6AB.pdf</a>
Region:	STATE
Facility ID:	00000006009
Facility Type:	Other
Other Type:	DRY CLEANERS
Contact Name:	FRANK DE MATTELS
Telephone:	7147742201
Owner Name:	CARL C MAFFOILI
Owner Address:	520 E CHESTNUT
Owner City,St,Zip:	ORANGE, CA 92667
Total Tanks:	0002

Tank Num:	001
-----------	-----

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**X L CLEANERS (Continued)**

**U001578811**

Container Num: TANK I  
Year Installed: Not reported  
Tank Capacity: 00000950  
Tank Used for: PRODUCT  
Type of Fuel: 06  
Container Construction Thickness: Not reported  
Leak Detection: Visual

Tank Num: 002  
Container Num: TANK II  
Year Installed: Not reported  
Tank Capacity: 00000950  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: Not reported  
Leak Detection: Visual

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

**CORTESE:**

Name: X- L CLEANERS  
Address: 630 S ANAHEIM BLVD  
City,State,Zip: ANAHEIM, CA 92805  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0605901035  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

**DRYCLEAN SOUTH COAST:**

Name: X-L CLEANERS  
Address: 630 S ANAHEIM BLVD  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 13739  
Application Number: 147161  
Permit Number: M53436  
Status: O  
Representative Name: CARL MAFFIOLI  
Representative Telephone: 714 6374227  
Permit Status: INACTIVE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**X L CLEANERS (Continued)**

**U001578811**

BCAT Number: 000233  
BCAT Description: DRY CLEANING EQUIP PETROLEUM SOLVENT  
CCAT Number: 04  
CCAT Description: VAPOR RECOVERY UNIT COMPRESS & CONDENSE  
UTM East: 415.64498901  
UTM North: 3743.3269043  
Application Date: 08/04/1986  
PO Issue Date: 12/04/1986  
NAICS Code: 812320  
SIC Code: 7216

Name: X-L CLEANERS  
Address: 630 S ANAHEIM BLVD  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 13739  
Application Number: 07141A  
Permit Number: S04263  
Status: O  
Representative Name: CARL MAFFIOLI  
Representative Telephone: 714 6374227  
Permit Status: INACTIVE  
BCAT Number: 000234  
BCAT Description: DRY CLEANING EQUIP PERCHLOROETHYLENE  
CCAT Number: Not reported  
CCAT Description: Not reported  
UTM East: 415.64498901  
UTM North: 3743.3269043  
Application Date: 12/31/9999  
PO Issue Date: 04/09/1980  
NAICS Code: 812320  
SIC Code: 7216

**EMI:**

Name: X-L CLEANERS, CARL MAFFIOLI DB  
Address: 630 S ANAHEIM BL  
City,State,Zip: ANAHEIM, CA 92805  
Year: 1987  
County Code: 30  
Air Basin: SC  
Facility ID: 13739  
Air District Name: SC  
SIC Code: 7216  
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: 8  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: X-L CLEANERS, CARL MAFFIOLI DB  
Address: 630 S ANAHEIM BL  
City,State,Zip: ANAHEIM, CA 92805  
Year: 1990

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**X L CLEANERS (Continued)**

**U001578811**

County Code: 30  
Air Basin: SC  
Facility ID: 13739  
Air District Name: SC  
SIC Code: 7216  
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: 5  
Reactive Organic Gases Tons/Yr: 5  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: X-L CLEANERS  
Address: 630 S ANAHEIM BL  
City,State,Zip: ANAHEIM, CA 92805  
Year: 1995  
County Code: 30  
Air Basin: SC  
Facility ID: 13739  
Air District Name: SC  
SIC Code: 7216  
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: 6  
Reactive Organic Gases Tons/Yr: 6  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: X-L CLEANERS  
Address: 630 S ANAHEIM BLVD  
City,State,Zip: ANAHEIM, CA 92805  
Year: 1996  
County Code: 30  
Air Basin: SC  
Facility ID: 13739  
Air District Name: SC  
SIC Code: 7216  
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: 4  
Reactive Organic Gases Tons/Yr: 4  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: X-L CLEANERS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**X L CLEANERS (Continued)**

**U001578811**

Address: 630 S ANAHEIM BL  
City,State,Zip: ANAHEIM, CA 92805  
Year: 1997  
County Code: 30  
Air Basin: SC  
Facility ID: 13739  
Air District Name: SC  
SIC Code: 7216  
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: 4  
Reactive Organic Gases Tons/Yr: 4  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: X-L CLEANERS  
Address: 630 S ANAHEIM BL  
City,State,Zip: ANAHEIM, CA 92805  
Year: 1998  
County Code: 30  
Air Basin: SC  
Facility ID: 13739  
Air District Name: SC  
SIC Code: 7216  
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: 4  
Reactive Organic Gases Tons/Yr: 4  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: X-L CLEANERS  
Address: 630 S ANAHEIM BL  
City,State,Zip: ANAHEIM, CA 92805  
Year: 1999  
County Code: 30  
Air Basin: SC  
Facility ID: 13739  
Air District Name: SC  
SIC Code: 7216  
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: 4  
Reactive Organic Gases Tons/Yr: 4  
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



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**X L CLEANERS (Continued)**

**U001578811**

Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: X-L CLEANERS  
Address: 630 S ANAHEIM BL  
City,State,Zip: ANAHEIM, CA 92805  
Year: 2000  
County Code: 30  
Air Basin: SC  
Facility ID: 13739  
Air District Name: SC  
SIC Code: 7216  
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: 4  
Reactive Organic Gases Tons/Yr: 4  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: X-L CLEANERS  
Address: 630 S ANAHEIM BL  
City,State,Zip: ANAHEIM, CA 92805  
Year: 2001  
County Code: 30  
Air Basin: SC  
Facility ID: 13739  
Air District Name: SC  
SIC Code: 7216  
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: 2  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

**CERS:**

Name: X-L CLEANERS  
Address: 630 S ANAHEIM BL  
City,State,Zip: ANAHEIM, CA 92805-4701  
Site ID: 505832  
CERS ID: 110002416181  
CERS Description: US EPA Air Emission Inventory System (EIS)

**Affiliation:**

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: CARL BERNHARDT SANTA ANA RWQCB REGN 8  
Entity Title: Not reported  
Affiliation Address: 3737 MAIN STREETNA SUITE 500  
Affiliation City: RIVERSIDE  
Affiliation State: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**X L CLEANERS (Continued)**

**U001578811**

Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: RICHARD O WILSON ANAHEIM CITY  
Entity Title: Not reported  
Affiliation Address: 201 S ANAHEIM BLVD 601  
Affiliation City: ANAHEIM  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Name: X- L CLEANERS  
Address: 630 S ANAHEIM BLVD  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 192083  
CERS ID: T0605901035  
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:  
Affiliation Type Desc: Regional Board Caseworker  
Entity Name: CARL BERNHARDT - SANTA ANA RWQCB (REGION 8)  
Entity Title: Not reported  
Affiliation Address: 3737 MAIN STREET, SUITE 500  
Affiliation City: RIVERSIDE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 9517824495

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: RICHARD O. WILSON - ANAHEIM CITY  
Entity Title: Not reported  
Affiliation Address: 201 S. ANAHEIM BLVD. #601  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**L40  
NE  
1/8-1/4  
0.163 mi.  
863 ft.**

**FLYERS ENERGY #4481  
501 S OLIVE STREET  
ANAHEIM, CA 92805**

**Site 2 of 8 in cluster L**

**RCRA-LQG 1024852932  
CAL000412280**

**Relative:  
Higher  
Actual:  
160 ft.**

RCRA-LQG:  
Date Form Received by Agency: 2018-10-03 00:00:00.0  
Handler Name: FLYERS ENERGY #4481  
Handler Address: 501 S OLIVE STREET  
Handler City,State,Zip: ANAHEIM, CA 92805  
EPA ID: CAL000412280  
Contact Name: RENEE WOOD  
Contact Address: LINDBERGH STREET

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FLYERS ENERGY #4481 (Continued)**

**1024852932**

Contact City,State,Zip:	AUBURN, CA 95602
Contact Telephone:	530-885-0401 x2105
Contact Fax:	Not reported
Contact Email:	RENEEW@4FLYERS.COM
Contact Title:	ENGINEERING ASSISTANT
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Large Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	2017
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	LINDBERGH STREET
Mailing City,State,Zip:	AUBURN, CA 95602
Owner Name:	FLYERS ENERGY LLC
Owner Type:	Private
Operator Name:	FLYERS ENERGY LLC
Operator Type:	Private
Short-Term Generator Activity:	Yes
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FLYERS ENERGY #4481 (Continued)**

**1024852932**

Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-11-26 18:57:03.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years

Year: 2017

[Click Here for Biennial Reporting System Data:](#)

Hazardous Waste Summary:

Waste Code: D001  
Waste Description: IGNITABLE WASTE

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	FLYERS ENERGY LLC
Legal Status:	Private
Date Became Current:	2015-10-31 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	2360 LINDBERGH STREET
Owner/Operator City,State,Zip:	AUBURN, CA 95602
Owner/Operator Telephone:	530-885-0401
Owner/Operator Telephone Ext:	2105
Owner/Operator Fax:	Not reported
Owner/Operator Email:	RENEEW@4FLYERS.COM

Owner/Operator Indicator:	Owner
Owner/Operator Name:	FLYERS ENERGY LLC
Legal Status:	Private
Date Became Current:	2015-10-31 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	2360 LINDBERGH STREET
Owner/Operator City,State,Zip:	AUBURN, CA 95602
Owner/Operator Telephone:	530-885-0401
Owner/Operator Telephone Ext:	2105
Owner/Operator Fax:	Not reported
Owner/Operator Email:	RENEEW@4FLYERS.COM

Historic Generators:

Receive Date: 2018-10-03 00:00:00.0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FLYERS ENERGY #4481 (Continued)**

**1024852932**

Handler Name: FLYERS ENERGY #4481  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: No  
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:

NAICS Code: 447190  
NAICS Description: OTHER GASOLINE STATIONS

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**L41  
NE  
1/8-1/4  
0.163 mi.  
863 ft.**

**FLYERS ENERGY #4481  
501 S OLIVE ST  
ANAHEIM, CA 92805  
Site 3 of 8 in cluster L**

**Relative:  
Higher**

**Actual:  
160 ft.**

**LUST:**

Name: SKS, INC.  
Address: 501 S OLIVE ST  
City,State,Zip: ANAHEIM, CA 92015  
Lead Agency: ANAHEIM CITY  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605902047](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605902047)  
Global Id: T0605902047  
Latitude: 33.831628  
Longitude: -117.909087  
Status: Completed - Case Closed  
Status Date: 06/17/1998  
Case Worker: ROW  
RB Case Number: 083002988T  
Local Agency: ANAHEIM CITY  
File Location: Not reported  
Local Case Number: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating  
Site History: Not reported

**LUST:**

Global Id: T0605902047  
Contact Type: Regional Board Caseworker  
Contact Name: CARL BERNHARDT  
Organization Name: SANTA ANA RWQCB (REGION 8)

**LUST  
SWEEPS UST  
CA FID UST  
Cortese  
HAZNET  
CERS  
HWTS**

**S101589610  
N/A**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FLYERS ENERGY #4481 (Continued)**

**S101589610**

Address: 3737 MAIN STREET, SUITE 500  
City: RIVERSIDE  
Email: carl.bernhardt@waterboards.ca.gov  
Phone Number: 9517824495

Global Id: T0605902047  
Contact Type: Local Agency Caseworker  
Contact Name: RICHARD O. WILSON  
Organization Name: ANAHEIM CITY  
Address: 201 S. ANAHEIM BLVD. #601  
City: ANAHEIM  
Email: dwilson@anaheim.net  
Phone Number: Not reported

**LUST:**

Global Id: T0605902047  
Action Type: ENFORCEMENT  
Date: 06/17/1998  
Action: Closure/No Further Action Letter

Global Id: T0605902047  
Action Type: Other  
Date: 03/18/1997  
Action: Leak Discovery

Global Id: T0605902047  
Action Type: Other  
Date: 03/18/1997  
Action: Leak Stopped

Global Id: T0605902047  
Action Type: Other  
Date: 05/02/1997  
Action: Leak Reported

Global Id: T0605902047  
Action Type: ENFORCEMENT  
Date: 10/14/2013  
Action: File review

**LUST:**

Global Id: T0605902047  
Status: Open - Case Begin Date  
Status Date: 03/18/1997

Global Id: T0605902047  
Status: Open - Site Assessment  
Status Date: 03/18/1997

Global Id: T0605902047  
Status: Completed - Case Closed  
Status Date: 06/17/1998

**SWEEPS UST:**

Name: JOHN SLACK OIL

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FLYERS ENERGY #4481 (Continued)**

**S101589610**

Address: 501 S OLIVE  
City: ANAHEIM  
Status: Active  
Comp Number: 4895  
Number: 1  
Board Of Equalization: 44-023165  
Referral Date: 11-08-93  
Action Date: 05-16-94  
Created Date: 12-31-88  
Owner Tank Id: 887  
SWRCB Tank Id: 30-011-004895-000003  
Tank Status: A  
Capacity: 2000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: W  
Content: UNKNOWN  
Number Of Tanks: 9

Name: JOHN SLACK OIL  
Address: 501 S OLIVE  
City: ANAHEIM  
Status: Active  
Comp Number: 4895  
Number: 1  
Board Of Equalization: 44-023165  
Referral Date: 11-08-93  
Action Date: 05-16-94  
Created Date: 12-31-88  
Owner Tank Id: 887  
SWRCB Tank Id: 30-011-004895-000004  
Tank Status: A  
Capacity: 12000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: W  
Content: GASHOL  
Number Of Tanks: Not reported

Name: JOHN SLACK OIL  
Address: 501 S OLIVE  
City: ANAHEIM  
Status: Active  
Comp Number: 4895  
Number: 1  
Board Of Equalization: 44-023165  
Referral Date: 11-08-93  
Action Date: 05-16-94  
Created Date: 12-31-88  
Owner Tank Id: 887  
SWRCB Tank Id: 30-011-004895-000005  
Tank Status: A  
Capacity: 12000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: W  
Content: GASHOL

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FLYERS ENERGY #4481 (Continued)**

**S101589610**

Number Of Tanks: Not reported

Name: JOHN SLACK OIL  
Address: 501 S OLIVE  
City: ANAHEIM  
Status: Active  
Comp Number: 4895  
Number: 1  
Board Of Equalization: 44-023165  
Referral Date: 11-08-93  
Action Date: 05-16-94  
Created Date: 12-31-88  
Owner Tank Id: 887  
SWRCB Tank Id: 30-011-004895-000006  
Tank Status: A  
Capacity: 12000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: W  
Content: Not reported  
Number Of Tanks: Not reported

Name: JOHN SLACK OIL  
Address: 501 S OLIVE  
City: ANAHEIM  
Status: Active  
Comp Number: 4895  
Number: 1  
Board Of Equalization: 44-023165  
Referral Date: 11-08-93  
Action Date: 05-16-94  
Created Date: 12-31-88  
Owner Tank Id: 887  
SWRCB Tank Id: 30-011-004895-000007  
Tank Status: A  
Capacity: 12000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: W  
Content: Not reported  
Number Of Tanks: Not reported

Name: JOHN SLACK OIL  
Address: 501 S OLIVE  
City: ANAHEIM  
Status: Active  
Comp Number: 4895  
Number: 1  
Board Of Equalization: 44-023165  
Referral Date: 11-08-93  
Action Date: 05-16-94  
Created Date: 12-31-88  
Owner Tank Id: 501-1  
SWRCB Tank Id: 30-011-004895-000008  
Tank Status: A  
Capacity: 12000  
Active Date: 11-08-93



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FLYERS ENERGY #4481 (Continued)**

**S101589610**

Tank Use: OIL  
STG: P  
Content: MOTOR OIL  
Number Of Tanks: Not reported

Name: JOHN SLACK OIL  
Address: 501 S OLIVE  
City: ANAHEIM  
Status: Active  
Comp Number: 4895  
Number: 1  
Board Of Equalization: 44-023165  
Referral Date: 11-08-93  
Action Date: 05-16-94  
Created Date: 12-31-88  
Owner Tank Id: 501-2  
SWRCB Tank Id: 30-011-004895-000009  
Tank Status: A  
Capacity: 12000  
Active Date: 11-08-93  
Tank Use: M.V. FUEL  
STG: P  
Content: DIESEL  
Number Of Tanks: Not reported

Name: JOHN SLACK OIL  
Address: 501 S OLIVE  
City: ANAHEIM  
Status: Active  
Comp Number: 4895  
Number: 1  
Board Of Equalization: 44-023165  
Referral Date: 11-08-93  
Action Date: 05-16-94  
Created Date: 12-31-88  
Owner Tank Id: 501-3  
SWRCB Tank Id: 30-011-004895-000010  
Tank Status: A  
Capacity: 12000  
Active Date: 11-08-93  
Tank Use: OIL  
STG: P  
Content: MOTOR OIL  
Number Of Tanks: Not reported

Name: JOHN SLACK OIL  
Address: 501 S OLIVE  
City: ANAHEIM  
Status: Active  
Comp Number: 4895  
Number: 1  
Board Of Equalization: 44-023165  
Referral Date: 11-08-93  
Action Date: 05-16-94  
Created Date: 12-31-88  
Owner Tank Id: 501-4  
SWRCB Tank Id: 30-011-004895-000011

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FLYERS ENERGY #4481 (Continued)**

**S101589610**

Tank Status: A  
Capacity: 12000  
Active Date: 11-08-93  
Tank Use: OIL  
STG: P  
Content: ATF  
Number Of Tanks: Not reported

**CA FID UST:**

Facility ID: 30017735  
Regulated By: UTNKA  
Regulated ID: Not reported  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 7145331379  
Mail To: Not reported  
Mailing Address: P O BOX  
Mailing Address 2: Not reported  
Mailing City,St,Zip: ANAHEIM 92805  
Contact: Not reported  
Contact Phone: Not reported  
DUNs Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

**CORTESE:**

Name: SKS, INC.  
Address: 501 S OLIVE ST  
City,State,Zip: ANAHEIM, CA 92015  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0605902047  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

**HAZNET:**

Name: FLYERS ENERGY #4481  
Address: 501 S OLIVE ST

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FLYERS ENERGY #4481 (Continued)**

**S101589610**

Address 2:	Not reported
City,State,Zip:	ANAHEIM, CA 956029562
Contact:	AMANDA APPELT
Telephone:	5308850401
Mailing Name:	Not reported
Mailing Address:	2360 LINDBERGH ST
Year:	2018
Gepaid:	CAL000412280
TSD EPA ID:	CAT080013352
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.06120
Year:	2018
Gepaid:	CAL000412280
TSD EPA ID:	AZR000515924
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.20500
Year:	2017
Gepaid:	CAL000412280
TSD EPA ID:	CAT080013352
CA Waste Code:	135 - Unspecified aqueous solution
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.924
Year:	2017
Gepaid:	CAL000412280
TSD EPA ID:	CAT080013352
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	1.122
Year:	2017
Gepaid:	CAL000412280
TSD EPA ID:	CAT080013352
CA Waste Code:	133 - Aqueous solution with total organic residues 10 percent or more
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	2.502
Year:	2016
Gepaid:	CAL000412280
TSD EPA ID:	AZR000515924
CA Waste Code:	352 - Other organic solids
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.125
Year:	2016
Gepaid:	CAL000412280

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FLYERS ENERGY #4481 (Continued)**

**S101589610**

TSD EPA ID: CAT080013352  
CA Waste Code: 135 - Unspecified aqueous solution  
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid  
Regeneration, Organics Recovery Ect  
Tons: 0.168

**Additional Info:**

Year: 2017  
Gen EPA ID: CAL000412280

Shipment Date: 20171220  
Creation Date: 8/3/2018 18:30:48  
Receipt Date: 20171226  
Manifest ID: 009712791FLE  
Trans EPA ID: CAT080016116  
Trans Name: NIETO AND SONS TRUCKING INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT080013352  
Trans Name: DEMENNO KERDOON  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 133 - Aqueous solution with 10% or more total organic residues  
RCRA Code: Not reported  
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid  
Regeneration, Organics Recovery Ect  
Quantity Tons: 2.502  
Waste Quantity: 600  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20170925  
Creation Date: 5/30/2018 18:32:48  
Receipt Date: 20170927  
Manifest ID: 017726560JJJ  
Trans EPA ID: CAD028277036  
Trans Name: ASBURY ENVIRONMENTAL SERVICES  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT080013352  
Trans Name: DEMENNO / KERDOON  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 343 - Unspecified organic liquid mixture  
RCRA Code: D001  
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid  
Regeneration, Organics Recovery Ect  
Quantity Tons: 1.122  
Waste Quantity: 330  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FLYERS ENERGY #4481 (Continued)**

**S101589610**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170222
Creation Date:	5/24/2017 18:30:17
Receipt Date:	20170224
Manifest ID:	016754812JJK
Trans EPA ID:	CAD028277036
Trans Name:	ASBURY ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080013352
Trans Name:	DEMENNO/KERDOON
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	D001
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.924
Waste Quantity:	220
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

**CERS:**

Name:	SKS INC ANAHEIM DIVISION
Address:	501 SOUTH OLIVE STREET
City,State,Zip:	ANAHEIM, CA 92805-4738
Site ID:	494629
CERS ID:	110012701843
CERS Description:	US EPA Air Emission Inventory System (EIS)

**Affiliation:**

Affiliation Type Desc:	Environmental Contact
Entity Name:	Newell Bowden
Entity Title:	Not reported
Affiliation Address:	POBOX 469110
Affiliation City:	ESCONDIDO
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	UST PO Name
Entity Name:	SKS
Entity Title:	Not reported
Affiliation Address:	POBOX 469110
Affiliation City:	ESCONDIDO
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FLYERS ENERGY #4481 (Continued)**

**S101589610**

Affiliation Type Desc: Public Contact  
Entity Name: WILLIAM S. ROGERS  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Name: SKS, INC.  
Address: 501 S OLIVE ST  
City,State,Zip: ANAHEIM, CA 92015  
Site ID: 193682  
CERS ID: T0605902047  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: CARL BERNHARDT - SANTA ANA RWQCB (REGION 8)  
Entity Title: Not reported  
Affiliation Address: 3737 MAIN STREET, SUITE 500  
Affiliation City: RIVERSIDE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 9517824495

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: RICHARD O. WILSON - ANAHEIM CITY  
Entity Title: Not reported  
Affiliation Address: 201 S. ANAHEIM BLVD. #601  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**HWTs:**

Name: FLYERS ENERGY #4481  
Address: 501 S OLIVE ST  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 92805  
EPA ID: CAL000412280  
Inactive Date: 06/30/2018  
Create Date: 11/12/2015  
Last Act Date: 11/06/2019  
Mailing Name: ENVIRONMENTAL  
Mailing Address: 2360 LINDBERGH ST  
Mailing Address 2: Not reported  
Mailing City,State,Zip: AUBURN, CA 956029562  
Owner Name: TOM W. DWELLE  
Owner Address: 2360 LINDBERGH ST  
Owner Address 2: Not reported  
Owner City,State,Zip: AUBURN, CA 956029562

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FLYERS ENERGY #4481 (Continued)**

**S101589610**

Contact Name: AMANDA APPELT  
Contact Address: 2360 LINDBERGH STREET  
Contact Address 2: Not reported  
City,State,Zip: AUBURN, CA 95602  
  
NAICS:  
EPA ID: CAL000412280  
Create Date: 2015-11-12 14:50:05.010  
NAICS Code: 44719  
NAICS Description: Other Gasoline Stations  
Issued EPA ID Date: 2015-11-12 14:50:04.98000  
Inactive Date: 2018-06-30 00:00:00  
Facility Name: FLYERS ENERGY #4481  
Facility Address: 501 S OLIVE ST  
Facility Address 2: Not reported  
Facility City: ANAHEIM  
Facility County: Not reported  
Facility State: CA  
Facility Zip: 92805

**L42  
NE  
1/8-1/4  
0.163 mi.  
863 ft.**

**FLYERS #4481  
501 S OLIVE ST  
ANAHEIM, CA 92805  
  
Site 4 of 8 in cluster L**

**AST A100420022  
N/A**

**Relative:  
Higher  
  
Actual:  
160 ft.**

AST:  
Name: FLYERS #4481  
Address: 501 S OLIVE ST  
City/Zip: ANAHEIM,92805  
Certified Unified Program Agencies: Not reported  
Owner: Flyers Energy LLC  
Total Gallons: Not reported  
CERSID: 10429924  
Facility ID: 30-011-001066  
Business Name: Flyers Energy LLC  
Phone: 530-885-0401  
Fax: 530-888-7351  
Mailing Address: 2360 Lindbergh Street  
Mailing Address City: Auburn  
Mailing Address State: CA  
Mailing Address Zip Code: 95602  
Operator Name: Flyers Energy LLC  
Operator Phone: 530-885-0401  
Owner Phone: 530-885-0401  
Owner Mail Address: 2360 Lindbergh Street  
Owner State: CA  
Owner Zip Code: 95602  
Owner Country: United States  
Property Owner Name: Flyers Energy LLC  
Property Owner Phone: 530-885-0401  
Property Owner Mailing Address: 2360 Lindbergh Street  
Property Owner City: Auburn  
Property Owner Stat : CA  
Property Owner Zip Code: 95602  
Property Owner Country: United States  
EPAID: CAL000412280

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**L43**  
**NE**  
**1/8-1/4**  
**0.163 mi.**  
**863 ft.**  
**SKS**  
**501 S OLIVE ST**  
**ANAHEIM, CA 92805**  
**Site 5 of 8 in cluster L**

**UST** **U003898711**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**160 ft.**

UST:  
Name: FLYERS #4481  
Address: 501 S OLIVE ST  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 30-011-002883  
Permitting Agency: Anaheim City Fire Department  
Latitude: 33.83156  
Longitude: -117.90895  
  
Name: SKS  
Address: 501 S OLIVE ST  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 4895  
Permitting Agency: Not reported  
Latitude: 33.8329451  
Longitude: -117.9076309

**L44**  
**NE**  
**1/8-1/4**  
**0.163 mi.**  
**863 ft.**  
**FLYERS #3022**  
**501 S OLIVE ST**  
**ANAHEIM, CA 92805**  
**Site 6 of 8 in cluster L**

**RCRA-VSQG** **1018273640**  
**FINDS** **CAR000257915**  
**ECHO**

**Relative:**  
**Higher**  
**Actual:**  
**160 ft.**

RCRA-VSQG:  
Date Form Received by Agency: 2016-01-25 00:00:00.0  
Handler Name: FLYERS #3022  
Handler Address: 501 S OLIVE ST  
Handler City,State,Zip: ANAHEIM, CA 92805  
EPA ID: CAR000257915  
Contact Name: VANESSA ESTRADA  
Contact Address: LINDBERGH ST  
Contact City,State,Zip: AUBURN, CA 95602  
Contact Telephone: 530-885-0401  
Contact Fax: 530-888-7351  
Contact Email: ENVIRONMENTAL@4FLYERS.COM  
Contact Title: ENGINEERING ASSISTANT  
EPA Region: 09  
Land Type: Private  
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported  
Active Site Indicator: Handler Activities  
State District Owner: Not reported  
State District: Not reported  
Mailing Address: LINDBERGH ST  
Mailing City,State,Zip: AUBURN, CA 95602  
Owner Name: NELLA PROPERTIES LLC  
Owner Type: Private  
Operator Name: FLYERS ENERGY LLC  
Operator Type: Private  
Short-Term Generator Activity: No  
Importer Activity: No  
Mixed Waste Generator: No



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FLYERS #3022 (Continued)**

**1018273640**

Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2016-02-04 19:54:30.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

**Hazardous Waste Summary:**

Waste Code:	D001
Waste Description:	IGNITABLE WASTE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FLYERS #3022 (Continued)**

**1018273640**

Waste Code: D018  
Waste Description: BENZENE

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	FLYERS ENERGY LLC
Legal Status:	Private
Date Became Current:	2016-10-31 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	NELLA PROPERTIES LLC
Legal Status:	Private
Date Became Current:	2015-10-31 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	2360 LINDBERGH ST
Owner/Operator City,State,Zip:	AUBURN, CA 95602
Owner/Operator Telephone:	530-885-0401
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2016-01-25 00:00:00.0
Handler Name:	FLYERS #3022
Federal Waste Generator Description:	Conditionally Exempt Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	424710
NAICS Description:	PETROLEUM BULK STATIONS AND TERMINALS

Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Evaluation Action Summary:

Evaluations:	No Evaluations Found
--------------	----------------------

FINDS:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FLYERS #3022 (Continued)**

**1018273640**

Registry ID: 110067265701

Click Here:

**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.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

**ECHO:**

Envid: 1018273640  
Registry ID: 110067265701  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110067265701>  
Name: FLYERS #3022  
Address: 501 S OLIVE ST  
City,State,Zip: ANAHEIM, CA 92805

**L45  
NE  
1/8-1/4  
0.163 mi.  
863 ft.**

**ANAHEIM DIESEL CARD LOCK  
501 S OLIVE  
ANAHEIM, CA 92805  
Site 7 of 8 in cluster L**

**HIST UST U001578722  
N/A**

**Relative:  
Higher**

**Actual:  
160 ft.**

**HIST UST:**

Name: ANAHEIM DIESEL CARD LOCK  
Address: 501 S OLIVE  
City,State,Zip: ANAHEIM, CA 92805  
File Number: 0002EE32  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EE32.pdf>  
Region: STATE  
Facility ID: 00000018077  
Facility Type: Gas Station  
Other Type: Not reported  
Contact Name: STEPHENSON/BREHME  
Telephone: 6197457723  
Owner Name: SKS INC  
Owner Address: 501 S. OLIVE  
Owner City,St,Zip: ANAHEIM, CA 92025  
Total Tanks: 0007

Tank Num: 001  
Container Num: 1  
Year Installed: 1961  
Tank Capacity: 00012000  
Tank Used for: PRODUCT  
Type of Fuel: DIESEL  
Container Construction Thickness: 1/4  
Leak Detection: Visual, Stock Inventor

Tank Num: 002  
Container Num: 2  
Year Installed: 1961  
Tank Capacity: 00012000

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM DIESEL CARD LOCK (Continued)**

**U001578722**

Tank Used for: PRODUCT  
Type of Fuel: DIESEL  
Container Construction Thickness: 1/4  
Leak Detection: Visual, Stock Inventor

Tank Num: 003  
Container Num: 3  
Year Installed: 1961  
Tank Capacity: 00012000  
Tank Used for: PRODUCT  
Type of Fuel: DIESEL  
Container Construction Thickness: 1/4  
Leak Detection: Visual, Stock Inventor

Tank Num: 004  
Container Num: 4  
Year Installed: 1961  
Tank Capacity: 00012000  
Tank Used for: PRODUCT  
Type of Fuel: 06  
Container Construction Thickness: 1/4  
Leak Detection: Visual, Stock Inventor

Tank Num: 005  
Container Num: 5  
Year Installed: Not reported  
Tank Capacity: 00003000  
Tank Used for: PRODUCT  
Type of Fuel: 06  
Container Construction Thickness: 3/16  
Leak Detection: Visual, Stock Inventor

Tank Num: 006  
Container Num: 6  
Year Installed: ????  
Tank Capacity: 00003000  
Tank Used for: PRODUCT  
Type of Fuel: 06  
Container Construction Thickness: 3/16  
Leak Detection: Not reported

Tank Num: 007  
Container Num: 7  
Year Installed: 1981  
Tank Capacity: 00005000  
Tank Used for: WASTE  
Type of Fuel: WASTE OIL  
Container Construction Thickness: 1/4  
Leak Detection: Visual

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

	Site	Database(s)	
<b>L46</b>	<b>FLYERS ENERGY #4481</b>	<b>RCRA NonGen / NLR</b>	<b>1024769582</b>
<b>NE</b>	<b>501 SOUTH OLIVE STREET</b>		<b>CAC002989474</b>
<b>1/8-1/4</b>	<b>ANAHEIM, CA 92805</b>		
<b>0.163 mi.</b>	<b>Site 8 of 8 in cluster L</b>		
<b>863 ft.</b>			
<b>Relative:</b>	RCRA NonGen / NLR:		
<b>Higher</b>	Date Form Received by Agency:	2018-11-15 00:00:00.0	
<b>Actual:</b>	Handler Name:	FLYERS ENERGY #4481	
<b>160 ft.</b>	Handler Address:	501 SOUTH OLIVE STREET	
	Handler City,State,Zip:	ANAHEIM, CA 92805	
	EPA ID:	CAC002989474	
	Contact Name:	RENEE WOOD	
	Contact Address:	2360 LINDBERGH ST	
	Contact City,State,Zip:	AUBURN, CA 95602	
	Contact Telephone:	530-885-0401	
	Contact Fax:	Not reported	
	Contact Email:	ENVIRONMENTAL@FLYERSENERGY.COM	
	Contact Title:	Not reported	
	EPA Region:	09	
	Land Type:	Not reported	
	Federal Waste Generator Description:	Not a generator, verified	
	Non-Notifier:	Not reported	
	Biennial Report Cycle:	Not reported	
	Accessibility:	Not reported	
	Active Site Indicator:	Handler Activities	
	State District Owner:	Not reported	
	State District:	Not reported	
	Mailing Address:	2360 LINDBERGH ST	
	Mailing City,State,Zip:	AUBURN, CA 95602	
	Owner Name:	FLYERS ENERGY, LLC	
	Owner Type:	Other	
	Operator Name:	RENEE WOOD	
	Operator Type:	Other	
	Short-Term Generator Activity:	No	
	Importer Activity:	No	
	Mixed Waste Generator:	No	
	Transporter Activity:	No	
	Transfer Facility Activity:	No	
	Recycler Activity with Storage:	No	
	Small Quantity On-Site Burner Exemption:	No	
	Smelting Melting and Refining Furnace Exemption:	No	
	Underground Injection Control:	No	
	Off-Site Waste Receipt:	No	
	Universal Waste Indicator:	Yes	
	Universal Waste Destination Facility:	Yes	
	Federal Universal Waste:	No	
	Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site Converter Treatment storage and Disposal Facility:	Not reported	
	Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site State-Reg Handler:	---	
	Federal Facility Indicator:	Not reported	
	Hazardous Secondary Material Indicator:	N	
	Sub-Part K Indicator:	Not reported	
	Commercial TSD Indicator:	No	
	Treatment Storage and Disposal Type:	Not reported	
	2018 GPRA Permit Baseline:	Not on the Baseline	
	2018 GPRA Renewals Baseline:	Not on the Baseline	
	Permit Renewals Workload Universe:	Not reported	

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FLYERS ENERGY #4481 (Continued)**

**1024769582**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-11-20 16:31:16.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

**Handler - Owner Operator:**

Owner/Operator Indicator:	Operator
Owner/Operator Name:	RENEE WOOD
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2360 LINDBERGH ST
Owner/Operator City,State,Zip:	AUBURN, CA 95602
Owner/Operator Telephone:	530-885-0401
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	FLYERS ENERGY, LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2360 LINDBERGH ST
Owner/Operator City,State,Zip:	AUBURN, CA 95602
Owner/Operator Telephone:	530-885-0401
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FLYERS ENERGY #4481 (Continued)**

**1024769582**

Historic Generators:

Receive Date: 2018-11-15 00:00:00.0  
Handler Name: FLYERS ENERGY #4481  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

47  
NNW  
1/8-1/4  
0.186 mi.  
982 ft.

**D & B SERVICES**  
**336 ANAHEIM**  
**ANAHEIM, CA 92805**

**LUST**  
**Cortese**  
**HIST CORTESE**  
**CERS**

**S102428575**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**157 ft.**

LUST:

Name: D & B SERVICES  
Address: 336 ANAHEIM  
City,State,Zip: ANAHEIM, CA 92805  
Lead Agency: ORANGE COUNTY LOP  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605901196](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901196)  
Global Id: T0605901196  
Latitude: 33.832637  
Longitude: -117.912495  
Status: Completed - Case Closed  
Status Date: 08/24/1990  
Case Worker: AM  
RB Case Number: 083001567T  
Local Agency: ORANGE COUNTY LOP  
File Location: Local Agency  
Local Case Number: 90UT158  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating  
Site History: Not reported

LUST:

Global Id: T0605901196  
Contact Type: Local Agency Caseworker  
Contact Name: ANTHONY MARTINEZ

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**D & B SERVICES (Continued)**

**S102428575**

Organization Name: ORANGE COUNTY LOP  
Address: 1241 E. DYER ROAD SUITE 120  
City: SANTA ANA  
Email: amartinez@ochca.com  
Phone Number: 7144336011

Global Id: T0605901196  
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: patricia.hannon@waterboards.ca.gov  
Phone Number: Not reported

**LUST:**

Global Id: T0605901196  
Action Type: Other  
Date: 06/13/1990  
Action: Leak Discovery

Global Id: T0605901196  
Action Type: Other  
Date: 06/13/1990  
Action: Leak Reported

**LUST:**

Global Id: T0605901196  
Status: Open - Case Begin Date  
Status Date: 06/13/1990

Global Id: T0605901196  
Status: Completed - Case Closed  
Status Date: 08/24/1990

**LUST REG 8:**

Name: D & B SERVICES  
Address: 336 ANAHEIM  
City: ANAHEIM  
Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Case Closed  
Case Number: 083001567T  
Local Case Num: 90UT158  
Case Type: Soil only  
Substance: Waste Oil  
Qty Leaked: 0  
Abate Method: Not reported  
Cross Street: Not reported  
Enf Type: Not reported  
Funding: Not reported  
How Discovered: Tank Closure  
How Stopped: Close Tank  
Leak Cause: Unknown



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**D & B SERVICES (Continued)**

**S102428575**

Leak Source:	Unknown
Global ID:	T0605901196
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:	6/13/1990
Enforcement Date:	Not reported
Close Date:	8/24/1990
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.8329984
Longitude:	-117.9128024
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:	WJ
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

**CORTESE:**

Name:	D & B SERVICES
Address:	336 ANAHEIM
City,State,Zip:	ANAHEIM, CA 92805
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0605901196
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**D & B SERVICES (Continued)**

**S102428575**

Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Unit Name: Not reported  
File Name: Active Open

**HIST CORTESE:**

edr\_fname: D AND B SERVICES  
edr\_fadd1: 336 ANAHEIM  
City,State,Zip: ANAHEIM, CA 92805  
Region: CORTESE  
Facility County Code: 30  
Reg By: LTNKA  
Reg Id: 083001567T

**CERS:**

Name: D & B SERVICES  
Address: 336 ANAHEIM  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 211466  
CERS ID: T0605901196  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: ANTHONY MARTINEZ - ORANGE COUNTY LOP  
Entity Title: Not reported  
Affiliation Address: 1241 E. DYER ROAD SUITE 120  
Affiliation City: SANTA ANA  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 7144336011

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: PATRICIA HANNON - SANTA ANA RWQCB (REGION 8)  
Entity Title: Not reported  
Affiliation Address: 3737 MAIN STREET, SUITE 500  
Affiliation City: RIVERSIDE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

	Site	Database(s)	
<b>M48</b>	<b>RUSS WARD AUTO BODY INC</b>	<b>RCRA NonGen / NLR</b>	<b>1024787642</b>
<b>NW</b>	<b>126 W ELM</b>		<b>CAL000035257</b>
<b>1/8-1/4</b>	<b>ANAHEIM, CA 92805</b>		
<b>0.195 mi.</b>			
<b>1030 ft.</b>	<b>Site 1 of 4 in cluster M</b>		
<b>Relative:</b>	RCRA NonGen / NLR:		
<b>Lower</b>	Date Form Received by Agency:	1990-07-05 00:00:00.0	
<b>Actual:</b>	Handler Name:	RUSS WARD AUTO BODY INC	
<b>155 ft.</b>	Handler Address:	126 W ELM	
	Handler City,State,Zip:	ANAHEIM, CA 92805-0000	
	EPA ID:	CAL000035257	
	Contact Name:	RICHARD WARD	
	Contact Address:	126 W. ELM ST	
	Contact City,State,Zip:	ANAHEIM, CA 92805	
	Contact Telephone:	714-535-3739	
	Contact Fax:	000-000-0000	
	Contact Email:	RICHARD@RUSSWARDAUTOBODY.COM	
	Contact Title:	Not reported	
	EPA Region:	09	
	Land Type:	Not reported	
	Federal Waste Generator Description:	Not a generator, verified	
	Non-Notifier:	Not reported	
	Biennial Report Cycle:	Not reported	
	Accessibility:	Not reported	
	Active Site Indicator:	Handler Activities	
	State District Owner:	Not reported	
	State District:	Not reported	
	Mailing Address:	126 W ELM ST	
	Mailing City,State,Zip:	ANAHEIM, CA 92805-0000	
	Owner Name:	VERLETTA WARD	
	Owner Type:	Other	
	Operator Name:	RICHARD WARD	
	Operator Type:	Other	
	Short-Term Generator Activity:	No	
	Importer Activity:	No	
	Mixed Waste Generator:	No	
	Transporter Activity:	No	
	Transfer Facility Activity:	No	
	Recycler Activity with Storage:	No	
	Small Quantity On-Site Burner Exemption:	No	
	Smelting Melting and Refining Furnace Exemption:	No	
	Underground Injection Control:	No	
	Off-Site Waste Receipt:	No	
	Universal Waste Indicator:	Yes	
	Universal Waste Destination Facility:	Yes	
	Federal Universal Waste:	No	
	Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site Converter Treatment storage and Disposal Facility:	Not reported	
	Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site State-Reg Handler:	---	
	Federal Facility Indicator:	Not reported	
	Hazardous Secondary Material Indicator:	N	
	Sub-Part K Indicator:	Not reported	
	Commercial TSD Indicator:	No	
	Treatment Storage and Disposal Type:	Not reported	
	2018 GPRA Permit Baseline:	Not on the Baseline	
	2018 GPRA Renewals Baseline:	Not on the Baseline	
	Permit Renewals Workload Universe:	Not reported	

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RUSS WARD AUTO BODY INC (Continued)**

**1024787642**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-09-05 15:41:23.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

**Handler - Owner Operator:**

Owner/Operator Indicator:	Operator
Owner/Operator Name:	RICHARD WARD
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	126 W. ELM ST
Owner/Operator City,State,Zip:	ANAHEIM, CA 92805
Owner/Operator Telephone:	714-535-3739
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	VERLETTA WARD
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	126 W ELM
Owner/Operator City,State,Zip:	ANAHEIM, CA 92805-0000
Owner/Operator Telephone:	714-535-3737
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RUSS WARD AUTO BODY INC (Continued)**

**1024787642**

Historic Generators:

Receive Date: 1990-07-05 00:00:00.0  
Handler Name: RUSS WARD AUTO BODY INC  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**M49  
NW  
1/8-1/4  
0.195 mi.  
1030 ft.**

**RUSS WARD AUTO BODY SHOP  
126 W ELM ST  
ANAHEIM, CA 92805**

**Site 2 of 4 in cluster M**

**CERS HAZ WASTE  
EMI  
CERS**

**S106838581  
N/A**

**Relative:  
Lower**

CERS HAZ WASTE:

Name: RUSS WARD AUTO BODY INC  
Address: 126 W ELM ST  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 63411  
CERS ID: 10427707  
CERS Description: Hazardous Waste Generator

**Actual:  
155 ft.**

EMI:

Name: RUSS WARD AUTO BODY SHOP  
Address: 126 W ELM ST  
City,State,Zip: ANAHEIM, CA 92805  
Year: 1987  
County Code: 30  
Air Basin: SC  
Facility ID: 16099  
Air District Name: SC  
SIC Code: 7538  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RUSS WARD AUTO BODY SHOP (Continued)**

**S106838581**

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

Name: RUSS WARD AUTO BODY SHOP  
Address: 126 W ELM ST  
City,State,Zip: ANAHEIM, CA 92805  
Year: 1990  
County Code: 30  
Air Basin: SC  
Facility ID: 16099  
Air District Name: SC  
SIC Code: 7538  
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 and Smllr Tons/Yr:0

**CERS:**

Name: RUSS WARD AUTO BODY INC  
Address: 126 W ELM ST  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 63411  
CERS ID: 10427707  
CERS Description: Chemical Storage Facilities

**Violations:**

Site ID: 63411  
Site Name: RUSS WARD AUTO BODY INC  
Violation Date: 11-01-2018  
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)  
Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.  
Violation Notes: Returned to compliance on 11/05/2018. NTC LETTER 2018  
Violation Division: Anaheim City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 63411  
Site Name: RUSS WARD AUTO BODY INC  
Violation Date: 07-24-2014  
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)  
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.  
Violation Notes: Returned to compliance on 07/24/2014. Inventory needed updating  
Violation Division: Anaheim City Fire Department

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RUSS WARD AUTO BODY SHOP (Continued)**

**S106838581**

Violation Program: HMRRP  
Violation Source: CERS

Site ID: 63411  
Site Name: RUSS WARD AUTO BODY INC  
Violation Date: 07-24-2014  
Citation: 19 CCR 6.95 25508(a)(1) - California Code of Regulations, Title 19, Chapter 6.95, Section(s) 25508(a)(1)  
Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.  
Violation Notes: Returned to compliance on 07/24/2014. O/O needed revisions  
Violation Division: Anaheim City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 63411  
Site Name: RUSS WARD AUTO BODY INC  
Violation Date: 07-27-2017  
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)  
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.  
Violation Notes: Returned to compliance on 07/27/2017.  
Violation Division: Anaheim City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Evaluation:  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 07-24-2014  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 07-24-2014  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 07-27-2017  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RUSS WARD AUTO BODY SHOP (Continued)**

**S106838581**

Eval Date: 07-27-2017  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 11-01-2018  
Violations Found: Yes  
Eval Type: Other, not routine, done by local agency  
Eval Notes: NTC LETTER 2018  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Coordinates:  
Site ID: 63411  
Facility Name: RUSS WARD AUTO BODY INC  
Env Int Type Code: HWG  
Program ID: 10427707  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 33.832010  
Longitude: -117.913420

Affiliation:  
Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 126 W ELM ST  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: RICHARD WARD  
Entity Title: MANAGER  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
Entity Name: RUSS WARD AUTO BODY INC  
Entity Title: Not reported  
Affiliation Address: 126 W ELM ST  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92805



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RUSS WARD AUTO BODY SHOP (Continued)**

**S106838581**

Affiliation Phone: (714) 535-3739

Affiliation Type Desc: Operator  
Entity Name: RUSS WARD AUTO BODY INC  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (714) 535-3739

Affiliation Type Desc: CUPA District  
Entity Name: Anaheim City Fire Department  
Entity Title: Not reported  
Affiliation Address: 201 South Anaheim Boulevard, Suite 300  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: (714) 765-4047

Affiliation Type Desc: Environmental Contact  
Entity Name: RICHARD WARD  
Entity Title: Not reported  
Affiliation Address: 126 W ELM ST  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation  
Entity Name: RUSS WARD AUTO BODY INC  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**M50  
WNW  
1/8-1/4  
0.199 mi.  
1049 ft.**

**A & JOHN AUTO BODY  
130 WEST ELM STREET  
ANAHEIM, CA 92805**

**Site 3 of 4 in cluster M**

**ENVIROSTOR  
VCP  
HAZNET  
HWTS**

**S113040817  
N/A**

**Relative:  
Lower**

**ENVIROSTOR:**

**Actual:  
155 ft.**

Name: A & JOHN AUTO BODY  
Address: 130 WEST ELM STREET  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 60002681  
Status: Active  
Status Date: 06/19/2018  
Site Code: 401837  
Site Type: Voluntary Cleanup

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A & JOHN AUTO BODY (Continued)**

**S113040817**

Site Type Detailed: Voluntary Cleanup  
Acres: 0.29  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Amit Pathak  
Supervisor: Yolanda Garza  
Division Branch: Southern California Schools & Brownfields Outreach  
Assembly: , 69  
Senate: , 34  
Special Program: Voluntary Cleanup Program  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Responsible Party  
Latitude: 33.83169  
Longitude: -117.9139  
APN: 03702202  
Past Use: DRY CLEANING, VEHICLE MAINTENANCE, DRY CLEANING, VEHICLE MAINTENANCE  
Potential COC: Benzene Tetrachloroethylene (PCE TPH-diesel TPH-gas TPH-JET FUEL  
TPH-MOTOR OIL TPH-Stoddard Solvent Trichloroethylene (TCE Vinyl  
chloride Benzene Tetrachloroethylene (PCE TPH-gas TPH-JET FUEL  
TPH-MOTOR OIL Trichloroethylene (TCE Vinyl chloride  
Confirmed COC: 30003-NO 30022-NO 30024-NO 30025-NO 3002501-NO 3002502-NO 3002503-NO  
30027-NO 30028-NO Benzene Tetrachloroethylene (PCE TPH-gas TPH-JET  
FUEL TPH-MOTOR OIL Trichloroethylene (TCE Vinyl chloride  
Potential Description: SOIL, SV, AQUI, SOIL, SV  
Alias Name: 03702202  
Alias Type: APN  
Alias Name: 401837  
Alias Type: Project Code (Site Code)  
Alias Name: 60002681  
Alias Type: Envirostor ID Number  
Completed Info:  
Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Application  
Completed Date: 06/19/2018  
Comments: Signed application for development of a CLRRA agreement  
  
Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Technical Workplan  
Completed Date: 06/30/2020  
Comments: Workplan Approved.  
  
Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 10/30/2020  
Comments: Field Work Completed  
  
Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 10/14/2020  
Comments: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A & JOHN AUTO BODY (Continued)**

**S113040817**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: California Land Reuse and Revitalization Agreement  
Completed Date: 09/27/2019  
Comments: Executed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Voluntary Cleanup Consultation  
Completed Date: 01/06/2021  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Project Management  
Completed Date: 11/03/2020  
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

**VCP:**

Name: A & JOHN AUTO BODY  
Address: 130 WEST ELM STREET  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 60002681  
Site Type: Voluntary Cleanup  
Site Type Detail: Voluntary Cleanup  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 0.29  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Amit Pathak  
Supervisor: Yolanda Garza  
Division Branch: Southern California Schools & Brownfields Outreach  
Site Code: 401837  
Assembly: , 69  
Senate: , 34  
Special Programs Code: Voluntary Cleanup Program  
Status: Active  
Status Date: 06/19/2018  
Restricted Use: NO  
Funding: Responsible Party  
Lat/Long: 33.83169 / -117.9139  
APN: 03702202  
Past Use: DRY CLEANING, VEHICLE MAINTENANCE, DRY CLEANING, VEHICLE MAINTENANCE  
Potential COC: 30003, 30022, 30024, 30025, 3002501, 3002502, 3002503, 30027, 30028, 30003, 30022, 30025, 3002501, 3002502, 30027, 30028

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A & JOHN AUTO BODY (Continued)**

**S113040817**

Confirmed COC: 30003-NO,30022-NO,30024-NO,30025-NO,3002501-NO,3002502-NO,3002503-NO,  
30027-NO,30028-NO,, ,30003,30022,30025,3002501,3002502,30027,30028  
Potential Description: SOIL, SV, AQUI, SOIL, SV  
Alias Name: 03702202  
Alias Type: APN  
Alias Name: 401837  
Alias Type: Project Code (Site Code)  
Alias Name: 60002681  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Application  
Completed Date: 06/19/2018  
Comments: Signed application for development of a CLRRRA agreement

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Technical Workplan  
Completed Date: 06/30/2020  
Comments: Workplan Approved.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 10/30/2020  
Comments: Field Work Completed

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 10/14/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: California Land Reuse and Revitalization Agreement  
Completed Date: 09/27/2019  
Comments: Executed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Voluntary Cleanup Consultation  
Completed Date: 01/06/2021  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Project Management  
Completed Date: 11/03/2020  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A & JOHN AUTO BODY (Continued)**

**S113040817**

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

**HAZNET:**

Name: A & JOHN AUTO BODY  
Address: 130 W ELM ST  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 928053805  
Contact: THACH DINH  
Telephone: 7144208978  
Mailing Name: Not reported  
Mailing Address: 130 W ELM ST

Year: 2015  
Gepaid: CAL000047019  
TSD EPA ID: CAL000282598  
CA Waste Code: 352 - Other organic solids  
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.4

Year: 2006  
Gepaid: CAL000047019  
TSD EPA ID: CAL000190816  
CA Waste Code: 221 - Waste oil and mixed oil  
Disposal Method: R01 - Recycler  
Tons: 6.517

Year: 2005  
Gepaid: CAL000047019  
TSD EPA ID: CAL000190816  
CA Waste Code: 221 - Waste oil and mixed oil  
Disposal Method: R01 - Recycler  
Tons: 1.577

Year: 2004  
Gepaid: CAL000047019  
TSD EPA ID: CAD008252405  
CA Waste Code: 214 - Unspecified solvent mixture  
Disposal Method: R01 - Recycler  
Tons: 0.09

Year: 2004  
Gepaid: CAL000047019  
TSD EPA ID: CAL000190816  
CA Waste Code: 221 - Waste oil and mixed oil  
Disposal Method: R01 - Recycler  
Tons: 12.768

Year: 2003  
Gepaid: CAL000047019  
TSD EPA ID: CAL000190816  
CA Waste Code: 221 - Waste oil and mixed oil  
Disposal Method: R01 - Recycler  
Tons: 8.189

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A & JOHN AUTO BODY (Continued)**

**S113040817**

Year: 2000  
Gepaid: CAL000047019  
TSD EPA ID: CAD008252405  
CA Waste Code: 214 - Unspecified solvent mixture  
Disposal Method: R01 - Recycler  
Tons: 0.054

Year: 1992  
Gepaid: CAL000047019  
TSD EPA ID: CAD008252405  
CA Waste Code: 214 - Unspecified solvent mixture  
Disposal Method: R01 - Recycler  
Tons: 0.0834

**Additional Info:**

Year: 2006  
Gen EPA ID: CAL000047019

Shipment Date: 20060202  
Creation Date: 6/14/2006 18:34:03  
Receipt Date: 20060203  
Manifest ID: 24817390  
Trans EPA ID: CAR000047019  
Trans Name: GEORGE W LOWRY INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAL000190816  
Trans Name: RIVERBANK OIL TRANSFER  
TSDF Alt EPA ID: CAL000190816  
TSDF Alt Name: Not reported  
Waste Code Description: 221 - Waste oil and mixed oil  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 6.517  
Waste Quantity: 1715  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**Additional Info:**

Year: 2003  
Gen EPA ID: CAL000047019

Shipment Date: 20030728  
Creation Date: 7/26/2004 18:31:36  
Receipt Date: 20030729  
Manifest ID: 22685875  
Trans EPA ID: CAL000047019  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAL000190816

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A & JOHN AUTO BODY (Continued)**

**S113040817**

Trans Name: Not reported  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 221 - Waste oil and mixed oil  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 8.189  
Waste Quantity: 2155  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**Additional Info:**

Year: 2004  
Gen EPA ID: CAL000047019

Shipment Date: 20041104  
Creation Date: 1/20/2005 18:30:36  
Receipt Date: 20041105  
Manifest ID: 23648962  
Trans EPA ID: CAR000047019  
Trans Name: GEORGE W LOWRY INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAR000190816  
Trans Name: RIVERBANK OIL TRANSFER  
TSDF Alt EPA ID: CAL000190816  
TSDF Alt Name: Not reported  
Waste Code Description: 221 - Waste oil and mixed oil  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 0.418  
Waste Quantity: 110  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20041015  
Creation Date: 12/31/2004 18:31:40  
Receipt Date: 20041015  
Manifest ID: 23648935  
Trans EPA ID: CAR000047019  
Trans Name: GEORGE W LOWRY INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAL000190816  
Trans Name: RIVERBANK OIL TRANSFER  
TSDF Alt EPA ID: CAL000190816  
TSDF Alt Name: Not reported  
Waste Code Description: 221 - Waste oil and mixed oil  
RCRA Code: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A & JOHN AUTO BODY (Continued)**

**S113040817**

Meth Code:	R01 - Recycler
Quantity Tons:	5.415
Waste Quantity:	1425
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20040924
Creation Date:	12/21/2004 18:31:57
Receipt Date:	20040924
Manifest ID:	23865944
Trans EPA ID:	CAD008252405
Trans Name:	PACIFIC COAST LACQUER
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD008252405
Trans Name:	PACIFIC RESOURCE RECOVERY
TSDf Alt EPA ID:	CAD008252405
TSDf Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.09
Waste Quantity:	25
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20040426
Creation Date:	10/14/2004 15:19:37
Receipt Date:	20040427
Manifest ID:	22783073
Trans EPA ID:	CAL000047019
Trans Name:	GEORGE W LOWRY INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAL000190816
Trans Name:	RIVERBANK OIL TRANSFER
TSDf Alt EPA ID:	CAL000190816
TSDf Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	6.175
Waste Quantity:	1625
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A & JOHN AUTO BODY (Continued)**

**S113040817**

Shipment Date: 20040424  
Creation Date: 10/14/2004 15:19:37  
Receipt Date: 20040426  
Manifest ID: 22783072  
Trans EPA ID: CAR000047019  
Trans Name: GEORGE W LOWRY INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAL000190816  
Trans Name: RIVERBANK OIL TRANSFER  
TSDF Alt EPA ID: CAL000190816  
TSDF Alt Name: Not reported  
Waste Code Description: 221 - Waste oil and mixed oil  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 0.76  
Waste Quantity: 200  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**Additional Info:**

Year: 2015  
Gen EPA ID: CAL000047019

Shipment Date: 20151109  
Creation Date: 1/23/2016 22:15:12  
Receipt Date: 20151112  
Manifest ID: 014783161JJK  
Trans EPA ID: CAR000047019  
Trans Name: GEORGE W LOWRY INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAL000282598  
Trans Name: BAKERSFIELD TRANSFER INC  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)  
Quantity Tons: 0.4  
Waste Quantity: 800  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**Additional Info:**

Year: 2000  
Gen EPA ID: CAL000047019

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A & JOHN AUTO BODY (Continued)**

**S113040817**

Shipment Date: 20000601  
Creation Date: 8/14/2000 0:00:00  
Receipt Date: 20000601  
Manifest ID: 98376567  
Trans EPA ID: CAD008252405  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD008252405  
Trans Name: Not reported  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 214 - Unspecified solvent mixture  
RCRA Code: D001  
Meth Code: R01 - Recycler  
Quantity Tons: 0.054  
Waste Quantity: 15  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**Additional Info:**

Year: 2005  
Gen EPA ID: CAL000047019

Shipment Date: 20051221  
Creation Date: 6/22/2006 18:32:03  
Receipt Date: 20051221  
Manifest ID: 24817308  
Trans EPA ID: CAR000047019  
Trans Name: GEORGE W LOWRY INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAL000190816  
Trans Name: RIVERBANK OIL TRANSFER  
TSDF Alt EPA ID: CAL000190816  
TSDF Alt Name: Not reported  
Waste Code Description: 221 - Waste oil and mixed oil  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 1.14  
Waste Quantity: 300  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20051010  
Creation Date: 5/24/2006 18:31:13  
Receipt Date: 20051011  
Manifest ID: 24533400  
Trans EPA ID: CAL000047019

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A & JOHN AUTO BODY (Continued)**

**S113040817**

Trans Name: GEORGE W LOWRY INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAL000190816  
Trans Name: RIVERBANK OIL TRANSFER  
TSDF Alt EPA ID: CAL000190816  
TSDF Alt Name: Not reported  
Waste Code Description: 221 - Waste oil and mixed oil  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 0.437  
Waste Quantity: 115  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**HWTS:**

Name: A & JOHN AUTO BODY  
Address: 130 W ELM ST  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 928050000  
EPA ID: CAL000045280  
Inactive Date: 06/30/2001  
Create Date: 04/02/1991  
Last Act Date: 01/31/2002  
Mailing Name: Not reported  
Mailing Address: 130 W ELM ST  
Mailing Address 2: Not reported  
Mailing City,State,Zip: ANAHEIM, CA 928053805  
Owner Name: JOHN DINH THACH VAN  
Owner Address: 130 W ELM ST  
Owner Address 2: Not reported  
Owner City,State,Zip: ANAHEIM, CA 928053805  
Contact Name: JOHN DINH THACH VAN  
Contact Address: INACTIVE PER VQ01 - BMI  
Contact Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 928053805

**NAICS:**

EPA ID: CAL000045280  
Create Date: 2002-03-14 16:36:27.000  
NAICS Code: 811121  
NAICS Description: Automotive Body, Paint, and Interior Repair and Maintenance  
Issued EPA ID Date: 1991-04-02 00:00:00  
Inactive Date: 2001-06-30 00:00:00  
Facility Name: A & JOHN AUTO BODY  
Facility Address: 130 W ELM ST  
Facility Address 2: Not reported  
Facility City: ANAHEIM  
Facility County: Not reported  
Facility State: CA  
Facility Zip: 928050000

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A & JOHN AUTO BODY (Continued)**

**S113040817**

Name: A & JOHN AUTO BODY  
Address: 130 W ELM ST  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 928053805  
EPA ID: CAL000047019  
Inactive Date: 06/30/2004  
Create Date: 02/15/1991  
Last Act Date: 03/20/2008  
Mailing Name: Not reported  
Mailing Address: 130 W ELM ST  
Mailing Address 2: Not reported  
Mailing City,State,Zip: ANAHEIM, CA 928053805  
Owner Name: THACH V DINH  
Owner Address: 9362 LOYZELLE DR  
Owner Address 2: Not reported  
Owner City,State,Zip: GARDEN GROVE, CA 926410000  
Contact Name: THACH DINH  
Contact Address: 9362 LOYZELLE DR  
Contact Address 2: Not reported  
City,State,Zip: GARDEN GROVE, CA 92841

**NAICS:**

EPA ID: CAL000047019  
Create Date: 2004-08-10 10:39:38.883  
NAICS Code: 811111  
NAICS Description: General Automotive Repair  
Issued EPA ID Date: 1991-02-15 00:00:00  
Inactive Date: 2004-06-30 15:01:00  
Facility Name: A & JOHN AUTO BODY  
Facility Address: 130 W ELM ST  
Facility Address 2: Not reported  
Facility City: ANAHEIM  
Facility County: Not reported  
Facility State: CA  
Facility Zip: 928053805

**M51  
NW  
1/8-1/4  
0.203 mi.  
1070 ft.**

**RICHARD TAYLOR  
111 W ELM ST  
ANAHEIM, CA 92805**

**Site 4 of 4 in cluster M**

**ENVIROSTOR  
VCP  
HAZNET  
HWTS**

**S112950884  
N/A**

**Relative:  
Lower**

**ENVIROSTOR:**

**Actual:  
155 ft.**

Name: ELM STREET COMMONS  
Address: 111 WEST ELM STREET  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 60002943  
Status: Active  
Status Date: 07/23/2020  
Site Code: 401911  
Site Type: Voluntary Cleanup  
Site Type Detailed: Voluntary Cleanup  
Acres: 0.77  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Jian Liu

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RICHARD TAYLOR (Continued)**

**S112950884**

Supervisor: Yolanda Garza  
Division Branch: Southern California Schools & Brownfields Outreach  
Assembly: , 69  
Senate: , 34  
Special Program: Voluntary Cleanup Program  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Responsible Party  
Latitude: 33.83218  
Longitude: -117.9134  
APN: 037-021-12, 037-021-13  
Past Use: NONE SPECIFIED  
Potential COC: Tetrachloroethylene (PCE)  
Confirmed COC: 30022-NO  
Potential Description: OTH, SV  
Alias Name: 037-021-12  
Alias Type: APN  
Alias Name: 037-021-13  
Alias Type: APN  
Alias Name: 401911  
Alias Type: Project Code (Site Code)  
Alias Name: 60002943  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Application  
Completed Date: 02/06/2020  
Comments: Application processed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Application  
Completed Date: 07/23/2020  
Comments: Proponent provided an updated application and associated documents to begin discussions for a SVA. Site code request made to reactivate original site code.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Standard Voluntary Agreement  
Completed Date: 08/19/2020  
Comments: Final Executed

Future Area Name: PROJECT WIDE  
Future Sub Area Name: Not reported  
Future Document Type: Supplemental Site Investigation Report  
Future Due Date: 2021  
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:**

Name: ELM STREET COMMONS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RICHARD TAYLOR (Continued)**

**S112950884**

Address: 111 WEST ELM STREET  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 60002943  
Site Type: Voluntary Cleanup  
Site Type Detail: Voluntary Cleanup  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 0.77  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Jian Liu  
Supervisor: Yolanda Garza  
Division Branch: Southern California Schools & Brownfields Outreach  
Site Code: 401911  
Assembly: , 69  
Senate: , 34  
Special Programs Code: Voluntary Cleanup Program  
Status: Active  
Status Date: 07/23/2020  
Restricted Use: NO  
Funding: Responsible Party  
Lat/Long: 33.83218 / -117.9134  
APN: 037-021-12, 037-021-13  
Past Use: NONE SPECIFIED  
Potential COC: 30022  
Confirmed COC: 30022-NO  
Potential Description: OTH, SV  
Alias Name: 037-021-12  
Alias Type: APN  
Alias Name: 037-021-13  
Alias Type: APN  
Alias Name: 401911  
Alias Type: Project Code (Site Code)  
Alias Name: 60002943  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Application  
Completed Date: 02/06/2020  
Comments: Application processed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Application  
Completed Date: 07/23/2020  
Comments: Proponent provided an updated application and associated documents to begin discussions for a SVA. Site code request made to reactivate original site code.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Standard Voluntary Agreement  
Completed Date: 08/19/2020  
Comments: Final Executed

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RICHARD TAYLOR (Continued)**

**S112950884**

Future Area Name: PROJECT WIDE  
Future Sub Area Name: Not reported  
Future Document Type: Supplemental Site Investigation Report  
Future Due Date: 2021  
Schedule Area Name: Not reported  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Not reported  
Schedule Due Date: Not reported  
Schedule Revised Date: Not reported

**HAZNET:**

Name: RICHARD TAYLOR  
Address: 111 W ELM ST  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 92805  
Contact: RICHARD TAYLOR  
Telephone: 7147740605  
Mailing Name: Not reported  
Mailing Address: 111 W ELM ST  
  
Year: 2006  
Gepaid: CAC002599468  
TSD EPA ID: CAD982444481  
CA Waste Code: 223 - Unspecified oil-containing waste  
Disposal Method: R01 - Recycler  
Tons: 1.3761

**Additional Info:**

Year: 2006  
Gen EPA ID: CAC002599468  
  
Shipment Date: 20060208  
Creation Date: 6/22/2006 18:33:59  
Receipt Date: 20060210  
Manifest ID: 25148177  
Trans EPA ID: CAR000148296  
Trans Name: STARLITE RECLAMATION ENVIROMENTAL SERV  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD982444481  
Trans Name: FILTER RECYCLING SERV  
TSDF Alt EPA ID: CAD982444481  
TSDF Alt Name: Not reported  
Waste Code Description: 223 - Unspecified oil-containing waste  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 1.3761  
Waste Quantity: 330  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RICHARD TAYLOR (Continued)**

**S112950884**

**HWTs:**

Name: RICHARD TAYLOR  
Address: 111 W ELM ST  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 92805  
EPA ID: CAC002599468  
Inactive Date: 07/18/2006  
Create Date: 01/18/2006  
Last Act Date: 01/18/2006  
Mailing Name: RICHARD TAYLOR  
Mailing Address: 111 W ELM ST  
Mailing Address 2: Not reported  
Mailing City,State,Zip: ANAHEIM, CA 92805  
Owner Name: RICHARD TAYLOR  
Owner Address: 111 W ELM ST  
Owner Address 2: Not reported  
Owner City,State,Zip: ANAHEIM, CA 92805  
Contact Name: RICHARD TAYLOR  
Contact Address: 111 W ELM ST  
Contact Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 92805

**N52  
WNW  
1/8-1/4  
0.206 mi.  
1089 ft.**

**AMERICAN REBEL MFG  
400 S LEMON STREET  
ANAHEIM, CA 92805**

**CERS HAZ WASTE  
NPDES  
CERS**

**S123302184  
N/A**

**Site 1 of 2 in cluster N**

**Relative:  
Lower**

**CERS HAZ WASTE:**

Name: AMERICAN REBEL MFG INC  
Address: 400 S LEMON ST  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 91712  
CERS ID: 10427563  
CERS Description: Hazardous Waste Generator

**Actual:  
154 ft.**

**NPDES:**

Name: AMERICAN REBEL MFG  
Address: 400 S LEMON STREET  
City,State,Zip: ANAHEIM, CA 92805  
Facility Status: Active  
NPDES Number: CAS000001  
Region: 8  
Agency Number: 0  
Regulatory Measure ID: 503969  
Place ID: Not reported  
Order Number: 97-03-DWQ  
WDID: 8 30NEC004814  
Regulatory Measure Type: Enrollee  
Program Type: Industrial  
Adoption Date Of Regulatory Measure: Not reported  
Effective Date Of Regulatory Measure: 12/20/2018  
Termination Date Of Regulatory Measure: Not reported  
Expiration Date Of Regulatory Measure: Not reported  
Discharge Address: 400 S Lemon Street  
Discharge Name: American Rebel MFG  
Discharge City: Anaheim



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMERICAN REBEL MFG (Continued)**

**S123302184**

Discharge State: California  
Discharge Zip: 92805  
Status: Not reported  
Status Date: Not reported  
Operator Name: Not reported  
Operator Address: Not reported  
Operator City: Not reported  
Operator State: Not reported  
Operator Zip: Not reported

Name: AMERICAN REBEL MFG  
Address: 400 S LEMON STREET  
City,State,Zip: ANAHEIM, CA 92805  
Facility Status: Not reported  
NPDES Number: Not reported  
Region: Not reported  
Agency Number: Not reported  
Regulatory Measure ID: Not reported  
Place ID: Not reported  
Order Number: Not reported  
WDID: 8 30NEC004814  
Regulatory Measure Type: Industrial  
Program Type: Not reported  
Adoption Date Of Regulatory Measure: Not reported  
Effective Date Of Regulatory Measure: Not reported  
Termination Date Of Regulatory Measure: Not reported  
Expiration Date Of Regulatory Measure: Not reported  
Discharge Address: Not reported  
Discharge Name: Not reported  
Discharge City: Not reported  
Discharge State: Not reported  
Discharge Zip: Not reported  
Status: Active  
Status Date: 12/20/2018  
Operator Name: American Rebel MFG  
Operator Address: 400 S Lemon Street  
Operator City: Anaheim  
Operator State: California  
Operator Zip: 92805

CERS:  
Name: AMERICAN REBEL MFG INC  
Address: 400 S LEMON ST  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 91712  
CERS ID: 10427563  
CERS Description: Chemical Storage Facilities

Violations:  
Site ID: 91712  
Site Name: AMERICAN REBEL MFG INC  
Violation Date: 05-28-2014  
Citation: HSC 6.95 25503.5(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25503.5(a)  
Violation Description: Owner/Operator failed to establish and implement a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMERICAN REBEL MFG (Continued)**

**S123302184**

Violation Notes:	Returned to compliance on 05/28/2014.
Violation Division:	Anaheim City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	91712
Site Name:	AMERICAN REBEL MFG INC
Violation Date:	08-19-2016
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes:	Returned to compliance on 08/19/2016. No HMBP CERT for 2015 and late Cert for 2016
Violation Division:	Anaheim City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	91712
Site Name:	AMERICAN REBEL MFG INC
Violation Date:	08-19-2016
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 08/19/2016. Waste Oil to be removed from Inv
Violation Division:	Anaheim City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	91712
Site Name:	AMERICAN REBEL MFG INC
Violation Date:	05-28-2014
Citation:	HSC 6.95 25504(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25504(a)
Violation Description:	Failure to complete and/or submit hazardous material inventory forms for all reportable hazardous materials on site.
Violation Notes:	Returned to compliance on 05/28/2014.
Violation Division:	Anaheim City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	91712
Site Name:	AMERICAN REBEL MFG INC
Violation Date:	10-29-2019
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes:	Returned to compliance on 10/29/2019. HMBP past due (corrected on inspection).
Violation Division:	Anaheim City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMERICAN REBEL MFG (Continued)**

**S123302184**

Evaluation:

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 05-28-2014  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: FEP-0001412  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-19-2016  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-19-2016  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 10-29-2019  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: no violations  
Eval Division: Anaheim City Fire Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 10-29-2019  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: HMBP past due (correct on inspection)  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 05-28-2014  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: FEP-0001412  
Eval Division: Anaheim City Fire Department  
Eval Program: HW  
Eval Source: CERS

Coordinates:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMERICAN REBEL MFG (Continued)**

**S123302184**

Site ID: 91712  
Facility Name: AMERICAN REBEL MFG INC  
Env Int Type Code: HWG  
Program ID: 10427563  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 33.831530  
Longitude: -117.914340

**Affiliation:**

Affiliation Type Desc: Parent Corporation  
Entity Name: OASIS ALLOY WHEELS INC  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District  
Entity Name: Anaheim City Fire Department  
Entity Title: Not reported  
Affiliation Address: 201 South Anaheim Boulevard, Suite 300  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: (714) 765-4047

Affiliation Type Desc: Identification Signer  
Entity Name: JUAN C HERNANDEZ  
Entity Title: President  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 400 S Lemon St  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: Not reported

Affiliation Type Desc: Operator  
Entity Name: American Rebel Mfg Inc  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMERICAN REBEL MFG (Continued)**

**S123302184**

Affiliation Zip: Not reported  
Affiliation Phone: (714) 533-3286

Affiliation Type Desc: Environmental Contact  
Entity Name: JUAN HERNANDEZ  
Entity Title: Not reported  
Affiliation Address: 400 S LEMON ST  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
Entity Name: American Rebel Mfg Inc  
Entity Title: Not reported  
Affiliation Address: 400 S Lemon St  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92805  
Affiliation Phone: (714) 533-3286

Name: AMERICAN REBEL MFG  
Address: 400 S LEMON STREET  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 526137  
CERS ID: 868789  
CERS Description: Industrial Facility Storm Water

Affiliation:  
Affiliation Type Desc: Owner/Operator  
Entity Name: American Rebel MFG  
Entity Title: Operator  
Affiliation Address: 400 S Lemon Street  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: Not reported

**N53**  
**WNW**  
**1/8-1/4**  
**0.206 mi.**  
**1089 ft.**

**OASIS ALLOY WHEELS INC**  
**400 S LEMON ST**  
**ANAHEIM, CA 92805**  
**Site 2 of 2 in cluster N**

**RCRA NonGen / NLR** **1024811016**  
**CAL000292841**

**Relative:**  
**Lower**  
**Actual:**  
**154 ft.**

RCRA NonGen / NLR:  
Date Form Received by Agency: 2005-04-05 00:00:00.0  
Handler Name: OASIS ALLOY WHEELS INC  
Handler Address: 400 S LEMON ST  
Handler City,State,Zip: ANAHEIM, CA 92805-3816  
EPA ID: CAL000292841  
Contact Name: JUAN HERNANDEZ  
Contact Address: 400 S LEMON ST  
Contact City,State,Zip: ANAHEIM, CA 92805

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**OASIS ALLOY WHEELS INC (Continued)**

**1024811016**

Contact Telephone:	714-533-3286
Contact Fax:	714-533-0176
Contact Email:	JUAN@AMERICANREBELMFG.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	400 S LEMON ST
Mailing City,State,Zip:	ANAHEIM, CA 92805-0000
Owner Name:	AMERICAN REBEL MFG
Owner Type:	Other
Operator Name:	JUAN HERNANDEZ
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**OASIS ALLOY WHEELS INC (Continued)**

**1024811016**

Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-09-05 20:26:33.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	JUAN HERNANDEZ
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	400 S LEMON ST
Owner/Operator City,State,Zip:	ANAHEIM, CA 92805
Owner/Operator Telephone:	714-533-3286
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	AMERICAN REBEL MFG
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	400 S LEMON ST
Owner/Operator City,State,Zip:	ANAHEIM, CA 92805-3816
Owner/Operator Telephone:	714-533-0175
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2005-04-05 00:00:00.0
Handler Name:	OASIS ALLOY WHEELS INC
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**OASIS ALLOY WHEELS INC (Continued)**

**1024811016**

Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

54  
ESE  
1/8-1/4  
0.212 mi.  
1119 ft.

**DICO CO**  
**610 S OLIVE STE NO D**  
**ANAHEIM, CA 92805**

**RCRA-SQG 1000596532**  
**FINDS CAD983605056**

**Relative:**  
**Higher**

**Actual:**  
**160 ft.**

RCRA-SQG:  
Date Form Received by Agency: 1991-09-09 00:00:00.0  
Handler Name: DICO CO  
Handler Address: 610 S OLIVE STE NO D  
Handler City,State,Zip: ANAHEIM, CA 92805  
EPA ID: CAD983605056  
Contact Name: RICARDO DOMINGUEZ  
Contact Address: 610 S OLIVE STE NO D  
Contact City,State,Zip: ANAHEIM, CA 92805  
Contact Telephone: 714-491-0797  
Contact Fax: Not reported  
Contact Email: Not reported  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Private  
Federal Waste Generator Description: Small Quantity Generator  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported  
Active Site Indicator: Handler Activities  
State District Owner: Not reported  
State District: Not reported  
Mailing Address: S OLIVE STE NO D  
Mailing City,State,Zip: ANAHEIM, CA 92805  
Owner Name: DICO INC  
Owner Type: Private  
Operator Name: Not reported  
Operator Type: Not reported  
Short-Term Generator Activity: No  
Importer Activity: No  
Mixed Waste Generator: No  
Transporter Activity: No  
Transfer Facility Activity: No  
Recycler Activity with Storage: No  
Small Quantity On-Site Burner Exemption: No  
Smelting Melting and Refining Furnace Exemption: No  
Underground Injection Control: No



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

DICO CO (Continued)

1000596532

Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2000-09-15 17:30:36.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	DICO INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	610 S OLIVE STE NO D
Owner/Operator City,State,Zip:	ANAHEIM, CA 92805
Owner/Operator Telephone:	714-491-0797

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DICO CO (Continued)**

**1000596532**

Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

**Historic Generators:**

Receive Date: 1991-09-09 00:00:00.0  
Handler Name: DICO CO  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

**List of NAICS Codes and Descriptions:**

NAICS Codes: No NAICS Codes Found

**Facility Has Received Notices of Violations:**

Violations: No Violations Found

**Evaluation Action Summary:**

Evaluations: No Evaluations Found

**FINDS:**

Registry ID: 110002860397

Click Here:

**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.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

**O55  
NNW  
1/8-1/4  
0.216 mi.  
1139 ft.**

**D & B SERVICES  
336 S ANAHEIM BLVD  
ANAHEIM, CA 92805  
Site 1 of 9 in cluster O**

**UST U003241780  
N/A**

**Relative:  
Higher**

UST:  
Name: D & B SERVICES  
Address: 336 S ANAHEIM BLVD  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 3393  
Permitting Agency: Not reported  
Latitude: 33.8342251

**Actual:  
157 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**D & B SERVICES (Continued)**

**U003241780**

Longitude: -117.9114665

**O56**  
**NNW**  
**1/8-1/4**  
**0.216 mi.**  
**1139 ft.**

**D&B SERVICES**  
**336 S ANAHEIM BLVD**  
**ANAHEIM, CA 92805**  
  
**Site 2 of 9 in cluster O**

**RCRA-SQG** **1000594984**  
**FINDS** **CAD983588740**  
**ECHO**

**Relative:**  
**Higher**  
  
**Actual:**  
**157 ft.**

RCRA-SQG:  
Date Form Received by Agency: 1991-07-11 00:00:00.0  
Handler Name: D&B SERVICES  
Handler Address: 336 S ANAHEIM BLVD  
Handler City,State,Zip: ANAHEIM, CA 92805  
EPA ID: CAD983588740  
Contact Name: DIAZ PAUL  
Contact Address: 336 S ANAHEIM BLVD  
Contact City,State,Zip: ANAHEIM, CA 92805  
Contact Telephone: 714-956-4611  
Contact Fax: Not reported  
Contact Email: Not reported  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Other  
Federal Waste Generator Description: Small Quantity Generator  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported  
Active Site Indicator: Handler Activities  
State District Owner: CA  
State District: 4  
Mailing Address: 336 S ANAHEIM BLVD  
Mailing City,State,Zip: ANAHEIM, CA 92805  
Owner Name: EVELYN BEVINS  
Owner Type: Private  
Operator Name: NOT REQUIRED  
Operator Type: Private  
Short-Term Generator Activity: No  
Importer Activity: No  
Mixed Waste Generator: No  
Transporter Activity: No  
Transfer Facility Activity: No  
Recycler Activity with Storage: No  
Small Quantity On-Site Burner Exemption: No  
Smelting Melting and Refining Furnace Exemption: No  
Underground Injection Control: No  
Off-Site Waste Receipt: No  
Universal Waste Indicator: No  
Universal Waste Destination Facility: No  
Federal Universal Waste: No  
Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported  
Active Site Converter Treatment storage and Disposal Facility: Not reported  
Active Site State-Reg Treatment Storage and Disposal Facility: Not reported  
Active Site State-Reg Handler: ---  
Federal Facility Indicator: Not reported  
Hazardous Secondary Material Indicator: NN  
Sub-Part K Indicator: Not reported  
Commercial TSD Indicator: No  
Treatment Storage and Disposal Type: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**D&B SERVICES (Continued)**

**1000594984**

2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2002-06-27 03:35:21.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

**Handler - Owner Operator:**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	EVELYN BEVINS
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**D&B SERVICES (Continued)**

**1000594984**

Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

**Historic Generators:**

Receive Date: 1991-07-11 00:00:00.0  
Handler Name: D&B SERVICES  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: CA  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

**List of NAICS Codes and Descriptions:**

NAICS Code: 811111  
NAICS Description: GENERAL AUTOMOTIVE REPAIR

**Facility Has Received Notices of Violations:**

Violations: No Violations Found

**Evaluation Action Summary:**

Evaluations: No Evaluations Found

**FINDS:**

Registry ID: 110002848848

Click Here:

**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.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

**ECHO:**

Envid: 1000594984  
Registry ID: 110002848848  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002848848>  
Name: D&B SERVICES  
Address: 336 S ANAHEIM BLVD  
City,State,Zip: ANAHEIM, CA 92805

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

	Site	Database(s)	EDR ID Number EPA ID Number
<b>O57</b> <b>NNW</b> <b>1/8-1/4</b> <b>0.217 mi.</b> <b>1146 ft.</b>	<b>NP BODY &amp; PAINT</b> <b>327 S ANAHEIM BLVD</b> <b>ANAHEIM, CA 92805</b>  <b>Site 3 of 9 in cluster O</b>	<b>RCRA-SQG</b> <b>FINDS</b> <b>ECHO</b> <b>HAZNET</b> <b>HWTS</b>	<b>1000164098</b> <b>CAD982005977</b>
<b>Relative:</b> <b>Lower</b>	RCRA-SQG:		
	Date Form Received by Agency:	1987-06-22 00:00:00.0	
<b>Actual:</b> <b>156 ft.</b>	Handler Name:	NP BODY & PAINT	
	Handler Address:	327 S ANAHEIM BLVD	
	Handler City,State,Zip:	ANAHEIM, CA 92805	
	EPA ID:	CAD982005977	
	Contact Name:	ENVIRONMENTAL MANAGER	
	Contact Address:	327 S ANAHEIM BLVD	
	Contact City,State,Zip:	ANAHEIM, CA 92805	
	Contact Telephone:	714-778-5942	
	Contact Fax:	Not reported	
	Contact Email:	Not reported	
	Contact Title:	Not reported	
	EPA Region:	09	
	Land Type:	Not reported	
	Federal Waste Generator Description:	Small Quantity Generator	
	Non-Notifier:	Not reported	
	Biennial Report Cycle:	Not reported	
	Accessibility:	Not reported	
	Active Site Indicator:	Handler Activities	
	State District Owner:	CA	
	State District:	4	
	Mailing Address:	S ANAHEIM BLVD	
	Mailing City,State,Zip:	ANAHEIM, CA 92805	
	Owner Name:	NORBERTO POTENZA	
	Owner Type:	Private	
	Operator Name:	NOT REQUIRED	
	Operator Type:	Private	
	Short-Term Generator Activity:	No	
	Importer Activity:	No	
	Mixed Waste Generator:	No	
	Transporter Activity:	No	
	Transfer Facility Activity:	No	
	Recycler Activity with Storage:	No	
	Small Quantity On-Site Burner Exemption:	No	
	Smelting Melting and Refining Furnace Exemption:	No	
	Underground Injection Control:	No	
	Off-Site Waste Receipt:	No	
	Universal Waste Indicator:	No	
	Universal Waste Destination Facility:	No	
	Federal Universal Waste:	No	
	Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site Converter Treatment storage and Disposal Facility:	Not reported	
	Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site State-Reg Handler:	---	
	Federal Facility Indicator:	Not reported	
	Hazardous Secondary Material Indicator:	NN	
	Sub-Part K Indicator:	Not reported	
	Commercial TSD Indicator:	No	
	Treatment Storage and Disposal Type:	Not reported	
	2018 GPRA Permit Baseline:	Not on the Baseline	
	2018 GPRA Renewals Baseline:	Not on the Baseline	
	Permit Renewals Workload Universe:	Not reported	

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NP BODY & PAINT (Continued)**

**1000164098**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2000-09-15 17:30:03.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

**Handler - Owner Operator:**

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	NORBERTO POTENZA
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NP BODY & PAINT (Continued)**

**1000164098**

Historic Generators:

Receive Date:	1987-06-22 00:00:00.0
Handler Name:	NP BODY & PAINT
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found
--------------	----------------------

Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Evaluation Action Summary:

Evaluations:	No Evaluations Found
--------------	----------------------

FINDS:

Registry ID:	110002774114
--------------	--------------

Click Here:

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.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000164098
Registry ID:	110002774114
DFR URL:	<a href="http://echo.epa.gov/detailed-facility-report?fid=110002774114">http://echo.epa.gov/detailed-facility-report?fid=110002774114</a>
Name:	NP BODY & PAINT
Address:	327 S ANAHEIM BLVD
City,State,Zip:	ANAHEIM, CA 92805

HAZNET:

Name:	NP BODY & PAINT
Address:	327 S ANAHEIM BLVD
Address 2:	Not reported
City,State,Zip:	ANAHEIM, CA 928050000
Contact:	INACTIVE BUS MOVED 9/30/94
Telephone:	7147785942



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NP BODY & PAINT (Continued)**

**1000164098**

Mailing Name:	Not reported
Mailing Address:	327 S ANAHEIM BLVD
Year:	1994
Gepaid:	CAD982005977
TSD EPA ID:	CAT000613976
CA Waste Code:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	H01 - Transfer Station
Tons:	0.112
Year:	1992
Gepaid:	CAD982005977
TSD EPA ID:	CAT000613893
CA Waste Code:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	H01 - Transfer Station
Tons:	0.048
Year:	1991
Gepaid:	CAD982005977
TSD EPA ID:	CAD089446710
CA Waste Code:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method:	R01 - Recycler
Tons:	0.2293
Year:	1990
Gepaid:	CAD982005977
TSD EPA ID:	CAT000613893
CA Waste Code:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	H01 - Transfer Station
Tons:	0.096
Year:	1989
Gepaid:	CAD982005977
TSD EPA ID:	CAT000613893
CA Waste Code:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	H01 - Transfer Station
Tons:	0.2985
Year:	1988
Gepaid:	CAD982005977
TSD EPA ID:	CAT000613893
CA Waste Code:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	H01 - Transfer Station
Tons:	0.144

**Additional Info:**

Year:	1994
Gen EPA ID:	CAD982005977
Shipment Date:	19940920
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940920
Manifest ID:	93652969
Trans EPA ID:	ILD984908202
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NP BODY & PAINT (Continued)**

**1000164098**

Trans 2 Name: Not reported  
TSDF EPA ID: CAT000613976  
Trans Name: Not reported  
TSDF Alt EPA ID: CAT000613976  
TSDF Alt Name: Not reported  
Waste Code Description: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.  
RCRA Code: F005  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.112  
Waste Quantity: 224  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**HWTS:**

Name: NP BODY & PAINT  
Address: 327 S ANAHEIM BLVD  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 928050000  
EPA ID: CAD982005977  
Inactive Date: 09/30/1994  
Create Date: 06/17/1988  
Last Act Date: 08/25/2010  
Mailing Name: Not reported  
Mailing Address: 327 S ANAHEIM BLVD  
Mailing Address 2: Not reported  
Mailing City,State,Zip: ANAHEIM, CA 928050000  
Owner Name: NORBERTO ENGANA  
Owner Address: 327 S ANAHEIM BLVD  
Owner Address 2: Not reported  
Owner City,State,Zip: ANAHEIM, CA 928050000  
Contact Name: INACTIVE BUS MOVED 9/30/94  
Contact Address: PER NORBERTO ENGANA  
Contact Address 2: Not reported  
City,State,Zip: --, 99 --

**P58**  
**South**  
**1/8-1/4**  
**0.225 mi.**  
**1187 ft.**

**LARA BROTHERS AUTO REPAIR**  
**744 1/2 N ANAHEIM BLVD**  
**ANAHEIM, CA 92805**

**RCRA NonGen / NLR 1024829931**  
**CAL000364142**

**Site 1 of 2 in cluster P**

**Relative:**  
**Lower**  
**Actual:**  
**156 ft.**

RCRA NonGen / NLR: 2011-05-27 00:00:00.0  
Date Form Received by Agency:  
Handler Name: LARA BROTHERS AUTO REPAIR  
Handler Address: 744 1/2 N ANAHEIM BLVD  
Handler City,State,Zip: ANAHEIM, CA 92805  
EPA ID: CAL000364142  
Contact Name: ROBERTO LARA  
Contact Address: 265 S MELROSE ST  
Contact City,State,Zip: ANAHEIM, CA 92805  
Contact Telephone: 714-328-6821  
Contact Fax: 000-000-0000  
Contact Email: LARABROTHERS74@GMAIL.COM

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LARA BROTHERS AUTO REPAIR (Continued)**

**1024829931**

Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	744 1/2 N ANAHEIM BLVD
Mailing City,State,Zip:	ANAHEIM, CA 92805-0000
Owner Name:	LARA BROTHERS
Owner Type:	Other
Operator Name:	ROBERTO LARA
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LARA BROTHERS AUTO REPAIR (Continued)**

**1024829931**

Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-09-05 20:34:26.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

**Handler - Owner Operator:**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	LARA BROTHERS
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	265 S MELROSE ST
Owner/Operator City,State,Zip:	ANAHEIM, CA 92805-0000
Owner/Operator Telephone:	714-328-6821
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	ROBERTO LARA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	265 S MELROSE ST
Owner/Operator City,State,Zip:	ANAHEIM, CA 92805
Owner/Operator Telephone:	714-328-6821
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

**Historic Generators:**

Receive Date:	2011-05-27 00:00:00.0
Handler Name:	LARA BROTHERS AUTO REPAIR
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LARA BROTHERS AUTO REPAIR (Continued)**

**1024829931**

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**P59**  
**South**  
**1/8-1/4**  
**0.225 mi.**  
**1187 ft.**

**LARA BROTHERS AUTO REPAIR**  
**744 1/2 N ANAHEIM BLVD**  
**ANAHEIM, CA 92805**  
**Site 2 of 2 in cluster P**

**LUST**  
**CERS HAZ WASTE**  
**HIST CORTESE**  
**CERS**  
**HWTS**

**S103978215**  
**N/A**

**Relative:**  
**Lower**

LUST REG 8:

**Actual:**  
**156 ft.**

Name: MONNIG'S AUTO SERVICE  
Address: 744 ANAHEIM BLVD  
City: ANAHEIM  
Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Case Closed  
Case Number: 083003256T  
Local Case Num: Not reported  
Case Type: Soil only  
Substance: Waste Oil  
Qty Leaked: Not reported  
Abate Method: Not reported  
Cross Street: Not reported  
Enf Type: CLOS  
Funding: Not reported  
How Discovered: Not reported  
How Stopped: Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
Global ID: T0605902198  
How Stopped Date: Not reported  
Enter Date: 11/3/1998  
Date Confirmation of Leak Began: 9/22/1998  
Date Preliminary Assessment Began: Not reported  
Discover Date: 9/16/1998  
Enforcement Date: Not reported  
Close Date: 2/6/2001  
Date Prelim Assessment Workplan Submitted: Not reported  
Date Pollution Characterization Began: Not reported  
Date Remediation Plan Submitted: 9/3/1999  
Date Remedial Action Underway: Not reported  
Date Post Remedial Action Monitoring: Not reported  
Enter Date: 11/3/1998  
GW Qualifies: Not reported  
Soil Qualifies: Not reported  
Operator: Not reported  
Facility Contact: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LARA BROTHERS AUTO REPAIR (Continued)**

**S103978215**

Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.8430982
Longitude:	-117.9162358
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	NOM
Staff Initials:	ROW
Lead Agency:	Local Agency
Local Agency:	30011
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

**CERS HAZ WASTE:**

Name:	LARA BROTHERS AUTO REPAIR
Address:	744 1/2 N ANAHEIM BLVD
City,State,Zip:	ANAHEIM, CA 92805
Site ID:	444266
CERS ID:	10769503
CERS Description:	Hazardous Waste Generator

**HIST CORTESE:**

edr_fname:	MONNIG'S AUTO SERVICE
edr_fadd1:	744
City,State,Zip:	ANAHEIM, CA 92805
Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083003256T

**CERS:**

Name:	LARA BROTHERS AUTO REPAIR
Address:	744 1/2 N ANAHEIM BLVD
City,State,Zip:	ANAHEIM, CA 92805
Site ID:	444266
CERS ID:	10769503
CERS Description:	Chemical Storage Facilities

**Violations:**

Site ID:	444266
Site Name:	LARA BROTHERS AUTO REPAIR
Violation Date:	08-03-2018
Citation:	Un-Specified
Violation Description:	Hazardous Waste Generator Program - Administration/Documentation - General Local Ordinance
Violation Notes:	Returned to compliance on 12/03/2018. No CUPA permit
Violation Division:	Anaheim City Fire Department

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LARA BROTHERS AUTO REPAIR (Continued)**

**S103978215**

Violation Program: HW  
Violation Source: CERS  
  
Site ID: 444266  
Site Name: LARA BROTHERS AUTO REPAIR  
Violation Date: 08-03-2018  
Citation: Un-Specified  
Violation Description: Business Plan Program - Administration/Documentation - General Local Ordinance  
  
Violation Notes: Returned to compliance on 12/03/2018. No CUPA permit  
Violation Division: Anaheim City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 444266  
Site Name: LARA BROTHERS AUTO REPAIR  
Violation Date: 08-03-2018  
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)  
Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.  
  
Violation Notes: Returned to compliance on 10/11/2018. No HMBP  
Violation Division: Anaheim City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Evaluation:  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-03-2018  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: No CUPA permit  
Eval Division: Anaheim City Fire Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-03-2018  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: No CUPA permit No HMBP  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Affiliation:  
Affiliation Type Desc: CUPA District  
Entity Name: Anaheim City Fire Department  
Entity Title: Not reported  
Affiliation Address: 201 South Anaheim Boulevard, Suite 300  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: (714) 765-4047

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LARA BROTHERS AUTO REPAIR (Continued)**

**S103978215**

Affiliation Type Desc: Operator  
Entity Name: Roberto Lara  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (714) 328-6821

Affiliation Type Desc: Parent Corporation  
Entity Name: LARA BROTHERS AUTO REPAIR  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact  
Entity Name: Lizbeth Lara  
Entity Title: Not reported  
Affiliation Address: 744 1/2 N Anaheim Blvd  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Roberto Lara  
Entity Title: Owner  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer  
Entity Name: Roberto Lara  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 744 1/2 N Anaheim Blvd  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LARA BROTHERS AUTO REPAIR (Continued)**

**S103978215**

Affiliation Zip: 92805  
Affiliation Phone: Not reported  
  
Affiliation Type Desc: Legal Owner  
Entity Name: Roberto Lara  
Entity Title: Not reported  
Affiliation Address: 265 S Melrose St.  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92805  
Affiliation Phone: (714) 328-6821

**HWTS:**

Name: LARA BROTHERS AUTO REPAIR  
Address: 744 1/2 N ANAHEIM BLVD  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 92805  
EPA ID: CAL000364142  
Inactive Date: 06/30/2020  
Create Date: 05/27/2011  
Last Act Date: 01/04/2021  
Mailing Name: Not reported  
Mailing Address: 744 1/2 N ANAHEIM BLVD  
Mailing Address 2: Not reported  
Mailing City,State,Zip: ANAHEIM, CA 928050000  
Owner Name: LARA BROTHERS  
Owner Address: 265 S MELROSE ST  
Owner Address 2: Not reported  
Owner City,State,Zip: ANAHEIM, CA 928050000  
Contact Name: ROBERTO LARA  
Contact Address: 265 S MELROSE ST  
Contact Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 92805

**NAICS:**

EPA ID: CAL000364142  
Create Date: 2011-05-27 11:23:33.600  
NAICS Code: 99999  
NAICS Description: Not Otherwise Specified  
Issued EPA ID Date: 2011-05-27 11:23:33.57000  
Inactive Date: 2020-06-30 00:00:00  
Facility Name: LARA BROTHERS AUTO REPAIR  
Facility Address: 744 1/2 N ANAHEIM BLVD  
Facility Address 2: Not reported  
Facility City: ANAHEIM  
Facility County: Not reported  
Facility State: CA  
Facility Zip: 92805

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

**O60**  
**NNW**  
**1/8-1/4**  
**0.226 mi.**  
**1193 ft.**  
**Site 4 of 9 in cluster O**

**Relative:**  
**Lower**

**Actual:**  
**156 ft.**

**ORANGE CO. LUST:**

Name: TARGET SERVICE STATION  
Address: 301 S ANAHEIM BLVD  
City,State,Zip: ANAHEIM, CA 92805  
Region: ORANGE  
Facility Id: 90UT252  
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded  
Date Closed: 04/01/1991  
Record ID: RO0002936

**CERS HAZ WASTE:**

Name: ARCO ANAHEIM CITY CENTER CAR WASH  
Address: 301 S ANAHEIM BLVD  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 93170  
CERS ID: 10426621  
CERS Description: Hazardous Waste Generator

**SWEEPS UST:**

Name: TARGET STATION #16  
Address: 301 S ANAHEIM BLVD  
City: ANAHEIM  
Status: Active  
Comp Number: 4871  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 03-18-92  
Action Date: 03-18-92  
Created Date: 12-31-88  
Owner Tank Id: 517  
SWRCB Tank Id: 30-011-004871-000001  
Tank Status: A  
Capacity: 10000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: W  
Content: LEADED  
Number Of Tanks: 4

Name: TARGET STATION #16  
Address: 301 S ANAHEIM BLVD  
City: ANAHEIM  
Status: Active  
Comp Number: 4871  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 03-18-92  
Action Date: 03-18-92  
Created Date: 12-31-88  
Owner Tank Id: 517

**LUST**  
**S101589206**  
**CERS HAZ WASTE**  
**N/A**  
**SWEEPS UST**  
**CERS TANKS**  
**CA FID UST**  
**Cortese**  
**CERS**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TARGET SERVICE STATION (Continued)**

**S101589206**

SWRCB Tank Id: 30-011-004871-000002  
Tank Status: A  
Capacity: 8000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: W  
Content: REG UNLEADED  
Number Of Tanks: Not reported

Name: TARGET STATION #16  
Address: 301 S ANAHEIM BLVD  
City: ANAHEIM  
Status: Active  
Comp Number: 4871  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 03-18-92  
Action Date: 03-18-92  
Created Date: 12-31-88  
Owner Tank Id: 517  
SWRCB Tank Id: 30-011-004871-000003  
Tank Status: A  
Capacity: 8000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: W  
Content: DIESEL  
Number Of Tanks: Not reported

Name: TARGET STATION #16  
Address: 301 S ANAHEIM BLVD  
City: ANAHEIM  
Status: Active  
Comp Number: 4871  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 03-18-92  
Action Date: 03-18-92  
Created Date: 12-31-88  
Owner Tank Id: 517  
SWRCB Tank Id: 30-011-004871-000004  
Tank Status: A  
Capacity: Not reported  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: P  
Content: JET FUEL  
Number Of Tanks: Not reported

**CERS TANKS:**

Name: ARCO ANAHEIM CITY CENTER CAR WASH  
Address: 301 S ANAHEIM BLVD  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 93170  
CERS ID: 10426621  
CERS Description: Underground Storage Tank

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TARGET SERVICE STATION (Continued)**

**S101589206**

CA FID UST:

Facility ID: 30003406  
Regulated By: UTNKA  
Regulated ID: Not reported  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 7145359213  
Mail To: Not reported  
Mailing Address: 12739 LAKEWOOD BLVD ATTN:  
Mailing Address 2: Not reported  
Mailing City,St,Zip: ANAHEIM 92805  
Contact: Not reported  
Contact Phone: Not reported  
DUNS Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

CORTESE:

Name: TARGET SERVICE STATION  
Address: 301 S ANAHEIM BLVD  
City,State,Zip: ANAHEIM, CA 92805  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0605901264  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

CERS:

Name: ARCO ANAHEIM CITY CENTER CAR WASH  
Address: 301 S ANAHEIM BLVD  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 93170  
CERS ID: 10426621  
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 93170  
Site Name: ARCO ANAHEIM CITY CENTER CAR WASH

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TARGET SERVICE STATION (Continued)**

**S101589206**

Violation Date: 07-13-2017  
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)  
Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.  
Violation Notes: Returned to compliance on 07/18/2017.  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 93170  
Site Name: ARCO ANAHEIM CITY CENTER CAR WASH  
Violation Date: 07-19-2016  
Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665  
Violation Description: Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.  
Violation Notes: Returned to compliance on 07/19/2016. 87 spill bucket failed due to visible tear in bucket. Bucket replaced with new bucket during inspection  
Violation Division: Anaheim City Fire Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 93170  
Site Name: ARCO ANAHEIM CITY CENTER CAR WASH  
Violation Date: 07-24-2014  
Citation: 23 CCR 16 2638 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638  
Violation Description: Failure to test leak detection equipment as required every 12 months (VPH, sensor, LLD, ATG, etc.) and/or submit monitoring system certification to the CUPA within 30 days of completion of the test  
Violation Notes: Returned to compliance on 08/22/2014. 91 LLD failed  
Violation Division: Anaheim City Fire Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 93170  
Site Name: ARCO ANAHEIM CITY CENTER CAR WASH  
Violation Date: 07-13-2017  
Citation: 23 CCR 16 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(j)  
Violation Description: Failure of the leak detection equipment to be installed, calibrated, operated, and/or maintained properly.  
Violation Notes: Returned to compliance on 07/13/2017. 91 MLLD (FX1-V) failed  
Violation Division: Anaheim City Fire Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 93170  
Site Name: ARCO ANAHEIM CITY CENTER CAR WASH

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TARGET SERVICE STATION (Continued)**

**S101589206**

Violation Date: 07-23-2015  
Citation: 23 CCR 16 2636(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(2)  
Violation Description: Failure of the pressurized piping to meet one or more of the following requirements: monitored at least hourly with the capability of detecting a release of 3.0 gallons per hour, and will restrict the flow of product through the piping or trigger an alarm when a release occurs.  
Violation Notes: Returned to compliance on 08/26/2015. 87 Product FE Petro MLLD Failure  
Violation Division: Anaheim City Fire Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 93170  
Site Name: ARCO ANAHEIM CITY CENTER CAR WASH  
Violation Date: 07-29-2013  
Citation: HSC 6.7 25299 - California Health and Safety Code, Chapter 6.7, Section(s) 25299  
Violation Description: Failure to comply with one or more of the operating permit conditions.  
Violation Notes: Returned to compliance on 09/20/2013. FEP-0000588,107,10426621  
Violation Division: Anaheim City Fire Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 93170  
Site Name: ARCO ANAHEIM CITY CENTER CAR WASH  
Violation Date: 07-11-2018  
Citation: 23 CCR 16 2636(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(2)  
Violation Description: Failure of the functional line leak detector (LLD) monitoring pressurized piping to meet one or more of the following requirements: Monitored at least hourly with the capability of detecting a release of 3.0 gallons per hour leak at 10 p.s.i.g. and restrict or shut off the flow of product through the piping when a leak is detected.  
Violation Notes: Returned to compliance on 07/11/2018. 87 MLLD failed, was adjusted and retested  
Violation Division: Anaheim City Fire Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 93170  
Site Name: ARCO ANAHEIM CITY CENTER CAR WASH  
Violation Date: 07-24-2014  
Citation: 23 CCR 16 2638 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638  
Violation Description: Failure to test leak detection equipment as required every 12 months (VPH, sensor, LLD, ATG, etc.) and/or submit monitoring system certification to the CUPA within 30 days of completion of the test  
Violation Notes: Returned to compliance on 07/24/2014. 87 annular sensor failed testing. Determined to be a stuck float within the sensor. The sensor was cleaned and successfully retested  
Violation Division: Anaheim City Fire Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 93170  
Site Name: ARCO ANAHEIM CITY CENTER CAR WASH

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TARGET SERVICE STATION (Continued)**

**S101589206**

Violation Date: 07-10-2019  
Citation: 23 CCR 16 2638(d) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(d)  
Violation Description: Failure to submit the G Monitoring System Certification FormG to the UPA within 30 days of completion of the test.  
Violation Notes: Returned to compliance on 07/10/2019.  
Violation Division: Anaheim City Fire Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 93170  
Site Name: ARCO ANAHEIM CITY CENTER CAR WASH  
Violation Date: 07-23-2015  
Citation: 23 CCR 16 2636(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(2)  
Violation Description: Failure of the pressurized piping to meet one or more of the following requirements: monitored at least hourly with the capability of detecting a release of 3.0 gallons per hour, and will restrict the flow of product through the piping or trigger an alarm when a release occurs.  
Violation Notes: Returned to compliance on 08/26/2015. 91 Product FE Petro MLLD FAILURE  
Violation Division: Anaheim City Fire Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 93170  
Site Name: ARCO ANAHEIM CITY CENTER CAR WASH  
Violation Date: 07-10-2019  
Citation: 23 CCR 16 2641(h) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(h)  
Violation Description: Failure to have an approved UST Monitoring Plan.  
Violation Notes: Returned to compliance on 07/23/2019. All leak detectors incorrectly identified in CERS  
Violation Division: Anaheim City Fire Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 93170  
Site Name: ARCO ANAHEIM CITY CENTER CAR WASH  
Violation Date: 07-24-2014  
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)  
Violation Description: Failure to maintain on site an approved monitoring plan.  
Violation Notes: Returned to compliance on 07/24/2014. Revision to Mon Plan needed in CERS  
Violation Division: Anaheim City Fire Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 93170  
Site Name: ARCO ANAHEIM CITY CENTER CAR WASH  
Violation Date: 08-30-2017  
Citation: HSC 6.7 25290.1(c), 25290.2(c), 25291(a)(2), 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c), 25290.2(c), 25291(a)(2), 25292(e)  
Violation Description: Failure to maintain secondary containment (e.g. failure of secondary containment testing).

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TARGET SERVICE STATION (Continued)**

**S101589206**

Violation Notes: Returned to compliance on 09/26/2017. Failures to 91 Fill & STP Sumps....Correction notice issued

Violation Division: Anaheim City Fire Department

Violation Program: UST

Violation Source: CERS

Site ID: 93170

Site Name: ARCO ANAHEIM CITY CENTER CAR WASH

Violation Date: 08-30-2017

Citation: 23 CCR 16 2637 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637

Violation Description: Failure to conduct secondary containment testing, or one or more of the following requirements: Perform the test within six months of installation and every 36 months thereafter. Use a procedure that demonstrates the system works as well as at installation. Use applicable manufacturer guidelines, industry codes, engineering standard, or professional engineer approval. Performed by a certified service technician or a licensed tank tester.

Violation Notes: Returned to compliance on 08/30/2017. Test was to be completed on or before 7/24/2017.

Violation Division: Anaheim City Fire Department

Violation Program: UST

Violation Source: CERS

Site ID: 93170

Site Name: ARCO ANAHEIM CITY CENTER CAR WASH

Violation Date: 07-19-2016

Citation: 23 CCR 16 2636(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(2)

Violation Description: Failure of the line leak detector (LLD) monitoring pressurized piping to meet one or more of the following requirements: Monitor at least hourly. Be capable of detecting a release of 3.0 gallons per hour at 10 p.s.i.g. Restrict or shut off the flow of product through the piping when a leak is detected.

Violation Notes: Returned to compliance on 07/19/2016. 91 product FX1-V failed. Replaced and retested during inspection

Violation Division: Anaheim City Fire Department

Violation Program: UST

Violation Source: CERS

Site ID: 93170

Site Name: ARCO ANAHEIM CITY CENTER CAR WASH

Violation Date: 08-30-2017

Citation: HSC 6.7 25290.1(c), 25290.2(c), 25291(a)(2), 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c), 25290.2(c), 25291(a)(2), 25292(e)

Violation Description: Failure to maintain secondary containment (e.g. failure of secondary containment testing).

Violation Notes: Returned to compliance on 09/26/2017. Failure to 87 Fill Sump....Correction notice issued

Violation Division: Anaheim City Fire Department

Violation Program: UST

Violation Source: CERS

Site ID: 93170

Site Name: ARCO ANAHEIM CITY CENTER CAR WASH

Violation Date: 07-23-2015



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TARGET SERVICE STATION (Continued)**

**S101589206**

Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34  
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.  
Violation Notes: Returned to compliance on 08/26/2015. Cert of Financial Responsibility and CFO Letter have 2013 dates on docs in CERS. Revise and submit  
Violation Division: Anaheim City Fire Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 93170  
Site Name: ARCO ANAHEIM CITY CENTER CAR WASH  
Violation Date: 08-30-2017  
Citation: HSC 6.7 25290.1(c), 25290.2(c), 25291(a)(2), 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c), 25290.2(c), 25291(a)(2), 25292(e)  
Violation Description: Failure to maintain secondary containment (e.g. failure of secondary containment testing).  
Violation Notes: Returned to compliance on 09/26/2017. UDC failures to UDC 1/2, 3/4, 5/6, 7/8, 9/10, & 11/12....Correction notice issued  
Violation Division: Anaheim City Fire Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 93170  
Site Name: ARCO ANAHEIM CITY CENTER CAR WASH  
Violation Date: 07-29-2013  
Citation: 23 CCR 16 2666(c) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2666(c)  
Violation Description: Failure of line leak detector to detect a leak and/or failure of audible and visual alarm.  
Violation Notes: Returned to compliance on 09/20/2013. FEP-0000588,110,10426621  
Violation Division: Anaheim City Fire Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 93170  
Site Name: ARCO ANAHEIM CITY CENTER CAR WASH  
Violation Date: 07-10-2019  
Citation: 23 CCR 16 2665(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665(b)  
Violation Description: "Failure to submit a copy of the overfill prevention equipment inspection results on the G Overfill Prevention Equipment Inspection Report FormG to the UPA within 30 days after the inspection. "  
Violation Notes: Returned to compliance on 07/10/2019.  
Violation Division: Anaheim City Fire Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 93170  
Site Name: ARCO ANAHEIM CITY CENTER CAR WASH  
Violation Date: 07-13-2017  
Citation: 22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)  
Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TARGET SERVICE STATION (Continued)**

**S101589206**

Violation Notes: if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.  
Violation Division: Returned to compliance on 07/18/2017.  
Violation Program: Anaheim City Fire Department  
Violation Source: HW  
CERS

**Evaluation:**

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 07-09-2020  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Annual MC  
Eval Division: Anaheim City Fire Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 07-10-2019  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 07-11-2018  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 07-13-2017  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 07-13-2017  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HW  
Eval Source: CERS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TARGET SERVICE STATION (Continued)**

**S101589206**

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 07-13-2017  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 07-19-2016  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Annual Monitoring Certification  
Eval Division: Anaheim City Fire Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 07-23-2014  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 07-23-2014  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 07-23-2015  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 07-23-2015  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 07-23-2015  
Violations Found: Yes

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TARGET SERVICE STATION (Continued)**

**S101589206**

Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Anaheim City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-24-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	989
Eval Division:	Anaheim City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-24-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Anaheim City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-29-2013
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	FEP-0000588
Eval Division:	Anaheim City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-27-2020
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	SB 989 (Secondary Containment)
Eval Division:	Anaheim City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-30-2017
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	(989) Secondary Containment Testing
Eval Division:	Anaheim City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-20-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	UST Reinspection
Eval Division:	Anaheim City Fire Department

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TARGET SERVICE STATION (Continued)**

**S101589206**

Eval Program: UST  
Eval Source: CERS

Coordinates:  
Site ID: 93170  
Facility Name: ARCO ANAHEIM CITY CENTER CAR WASH  
Env Int Type Code: HWG  
Program ID: 10426621  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 33.832860  
Longitude: -117.913520

Affiliation:  
Affiliation Type Desc: Document Preparer  
Entity Name: Graciela Silva  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
Entity Name: ALL AMERICAN PETROLEUM CORP  
Entity Title: Not reported  
Affiliation Address: 301 S Anaheim Blvd  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92805  
Affiliation Phone: (714) 781-2999

Affiliation Type Desc: Operator  
Entity Name: Arco Anaheim City Center Carwash  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (714) 781-2999

Affiliation Type Desc: Property Owner  
Entity Name: All American Petroleum Corp  
Entity Title: Not reported  
Affiliation Address: 301 S Anahiem Blvd  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92805  
Affiliation Phone: (714) 781-2999

Affiliation Type Desc: UST Tank Operator  
Entity Name: ARCO ANAHEIM CITY CENTER CAR WASH

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TARGET SERVICE STATION (Continued)**

**S101589206**

Entity Title:	Not reported
Affiliation Address:	301 S ANAHEIM BLVD
Affiliation City:	ANAHEIM
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92805
Affiliation Phone:	(714) 781-2990
Affiliation Type Desc:	UST Tank Owner
Entity Name:	ALL AMERICAN PETROLEUM
Entity Title:	Not reported
Affiliation Address:	301 S ANAHEIM BLVD
Affiliation City:	ANAHEIM
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92805
Affiliation Phone:	(714) 781-2990
Affiliation Type Desc:	CUPA District
Entity Name:	Anaheim City Fire Department
Entity Title:	Not reported
Affiliation Address:	201 South Anaheim Boulevard, Suite 300
Affiliation City:	Anaheim
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92805
Affiliation Phone:	(714) 765-4047
Affiliation Type Desc:	Environmental Contact
Entity Name:	Jerry Zomorodian
Entity Title:	Not reported
Affiliation Address:	301 S Anaheim Blvd
Affiliation City:	Anaheim
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92805
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	Jerry Zomorodian
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	UST Property Owner Name
Entity Name:	JERRY ZOMORODIAN TRUST
Entity Title:	Not reported
Affiliation Address:	301 S ANAHEIM BLVD
Affiliation City:	ANAHEIM
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92805
Affiliation Phone:	(714) 781-2990

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TARGET SERVICE STATION (Continued)**

**S101589206**

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 301 S Anaheim Blvd  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: GRACIELA SILVA  
Entity Title: GENERAL MANAGER  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: UST Permit Applicant  
Entity Name: Graciela Silva  
Entity Title: General Manager  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (714) 781-2993

Name: TARGET SERVICE STATION  
Address: 301 S ANAHEIM BLVD  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 256505  
CERS ID: T0605901264  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: RICHARD O. WILSON - ANAHEIM CITY  
Entity Title: Not reported  
Affiliation Address: 201 S. ANAHEIM BLVD. #601  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: PATRICIA HANNON - SANTA ANA RWQCB (REGION 8)  
Entity Title: Not reported  
Affiliation Address: 3737 MAIN STREET, SUITE 500  
Affiliation City: RIVERSIDE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**O61**  
**NNW**  
**1/8-1/4**  
**0.226 mi.**  
**1193 ft.**  
**ARCO ANAHEIM CITY CENTER CAR WASH**  
**301 S ANAHEIM BLVD**  
**ANAHEIM, CA 92805**  
**Site 5 of 9 in cluster O**

**UST**  
**U004261835**  
**N/A**

**Relative:** UST:  
**Lower** Name: ARCO ANAHEIM CITY CENTER CAR WASH  
Address: 301 S ANAHEIM BLVD  
**Actual:** City,State,Zip: ANAHEIM, CA 92805  
**156 ft.** Facility ID: 30-011-000588  
Permitting Agency: Anaheim City Fire Department  
Latitude: 33.83286  
Longitude: -117.91352

**O62**  
**NNW**  
**1/8-1/4**  
**0.226 mi.**  
**1193 ft.**  
**TARGET SERVICE STATION**  
**301 S ANAHEIM BLVD**  
**ANAHEIM, CA 92805**  
**Site 6 of 9 in cluster O**

**LUST**  
**HIST UST**  
**U001578792**  
**N/A**

**Relative:** LUST:  
**Lower** Name: TARGET SERVICE STATION  
Address: 301 S ANAHEIM BLVD  
**Actual:** City,State,Zip: ANAHEIM, CA 92805  
**156 ft.** Lead Agency: ANAHEIM CITY  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605901264](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901264)  
Global Id: T0605901264  
Latitude: 33.8332363  
Longitude: -117.9131769  
Status: Completed - Case Closed  
Status Date: 06/04/1991  
Case Worker: ROW  
RB Case Number: 083001678T  
Local Agency: ANAHEIM CITY  
File Location: Not reported  
Local Case Number: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

LUST:  
Global Id: T0605901264  
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: [patricia.hannon@waterboards.ca.gov](mailto:patricia.hannon@waterboards.ca.gov)  
Phone Number: Not reported  
  
Global Id: T0605901264  
Contact Type: Local Agency Caseworker  
Contact Name: RICHARD O. WILSON  
Organization Name: ANAHEIM CITY  
Address: 201 S. ANAHEIM BLVD. #601  
City: ANAHEIM  
Email: [dwilson@anaheim.net](mailto:dwilson@anaheim.net)  
Phone Number: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TARGET SERVICE STATION (Continued)**

**U001578792**

LUST:

Global Id: T0605901264  
Action Type: ENFORCEMENT  
Date: 06/04/1991  
Action: Closure/No Further Action Letter

Global Id: T0605901264  
Action Type: Other  
Date: 11/02/1990  
Action: Leak Discovery

Global Id: T0605901264  
Action Type: Other  
Date: 11/09/1990  
Action: Leak Reported

Global Id: T0605901264  
Action Type: ENFORCEMENT  
Date: 06/04/1991  
Action: Closure/No Further Action Letter

Global Id: T0605901264  
Action Type: ENFORCEMENT  
Date: 09/25/1990  
Action: Closure/No Further Action Letter

LUST:

Global Id: T0605901264  
Status: Completed - Case Closed  
Status Date: 09/25/1990

Global Id: T0605901264  
Status: Open - Case Begin Date  
Status Date: 09/25/1990

Global Id: T0605901264  
Status: Open - Reopen Case  
Status Date: 11/01/1990

Global Id: T0605901264  
Status: Open - Site Assessment  
Status Date: 11/02/1990

Global Id: T0605901264  
Status: Completed - Case Closed  
Status Date: 06/04/1991

HIST UST:

Name: STATION 016  
Address: 301 S ANAHEIM BLVD  
City,State,Zip: ANAHEIM, CA 92805  
File Number: Not reported  
URL: Not reported  
Region: STATE  
Facility ID: 00000035039

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TARGET SERVICE STATION (Continued)**

**U001578792**

Facility Type: Gas Station  
Other Type: Not reported  
Contact Name: Not reported  
Telephone: 2139275339  
Owner Name: CALIFORNIA TARGET ENTERPRISES  
Owner Address: 12739 LAKEWOOD BLVD.  
Owner City,St,Zip: DOWNEY, CA 90242  
Total Tanks: 0003

Tank Num: 001  
Container Num: 16-3  
Year Installed: Not reported  
Tank Capacity: 00008000  
Tank Used for: PRODUCT  
Type of Fuel: PREMIUM  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor

Tank Num: 002  
Container Num: 16-1  
Year Installed: Not reported  
Tank Capacity: 00012000  
Tank Used for: PRODUCT  
Type of Fuel: DIESEL  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor

Tank Num: 003  
Container Num: 16-2  
Year Installed: Not reported  
Tank Capacity: 00008000  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor

**O63**  
**NNW**  
**1/8-1/4**  
**0.226 mi.**  
**1193 ft.**

**STATION 016**  
**301 S ANAHEIM ST**  
**ANAHEIM, CA 92805**  
**Site 7 of 9 in cluster O**

**HIST UST** **S118415666**  
**N/A**

**Relative:**  
**Lower**

**HIST UST:**

**Actual:**  
**156 ft.**

Name: STATION 016  
Address: 301 S ANAHEIM ST  
City,State,Zip: ANAHEIM, CA 92805  
File Number: 0002E68B  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E68B.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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STATION 016 (Continued)**

**S118415666**

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:](#)

**O64  
NNW  
1/8-1/4  
0.226 mi.  
1193 ft.**

**ARCO ANAHEIM CITY CENTER  
301 S ANAHEIM BLVD  
ANAHEIM, CA 92805**

**RCRA NonGen / NLR**

**1024809394  
CAL000284392**

**Site 8 of 9 in cluster O**

**Relative:  
Lower**

**Actual:  
156 ft.**

RCRA NonGen / NLR:  
Date Form Received by Agency: 2004-07-12 00:00:00.0  
Handler Name: ARCO ANAHEIM CITY CENTER  
Handler Address: 301 S ANAHEIM BLVD  
Handler City,State,Zip: ANAHEIM, CA 92805  
EPA ID: CAL000284392  
Contact Name: JERRY ZOMORODIAN  
Contact Address: 301 S ANAHEIM BLVD  
Contact City,State,Zip: ANAHEIM, CA 92805  
Contact Telephone: 714-781-2999  
Contact Fax: 714-781-2998  
Contact Email: ALLAMERICANPETROLEUM@YAHOO.COM  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Not reported  
Federal Waste Generator Description: Not a generator, verified  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported  
Active Site Indicator: Handler Activities  
State District Owner: Not reported  
State District: Not reported  
Mailing Address: 301 S ANAHEIM BLVD  
Mailing City,State,Zip: ANAHEIM, CA 92805-0000  
Owner Name: ALL AMERICAN PETROLEUM CORP  
Owner Type: Other  
Operator Name: JERRY ZOMORODIAN  
Operator Type: Other  
Short-Term Generator Activity: No  
Importer Activity: No  
Mixed Waste Generator: No  
Transporter Activity: No  
Transfer Facility Activity: No  
Recycler Activity with Storage: No  
Small Quantity On-Site Burner Exemption: No  
Smelting Melting and Refining Furnace Exemption: No  
Underground Injection Control: No  
Off-Site Waste Receipt: No  
Universal Waste Indicator: Yes  
Universal Waste Destination Facility: Yes  
Federal Universal Waste: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ARCO ANAHEIM CITY CENTER (Continued)**

**1024809394**

Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-09-05 20:25:53.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

**Handler - Owner Operator:**

Owner/Operator Indicator:	Operator
Owner/Operator Name:	JERRY ZOMORODIAN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	301 S ANAHEIM BLVD
Owner/Operator City,State,Zip:	ANAHEIM, CA 92805
Owner/Operator Telephone:	714-781-2999
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ARCO ANAHEIM CITY CENTER (Continued)**

**1024809394**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ALL AMERICAN PETROLEUM CORP
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	301 S ANAHEIM BLVD
Owner/Operator City,State,Zip:	ANAHEIM, CA 92805-0000
Owner/Operator Telephone:	714-781-2991
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2004-07-12 00:00:00.0
Handler Name:	ARCO ANAHEIM CITY CENTER
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	44719
NAICS Description:	OTHER GASOLINE STATIONS

Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Evaluation Action Summary:

Evaluations:	No Evaluations Found
--------------	----------------------

**O65**  
**NNW**  
**1/8-1/4**  
**0.241 mi.**  
**1270 ft.**

**YORBA LINDA DISPOSAL**  
**301 ANAHEIM**  
**ANAHEIM, CA 92805**  
**Site 9 of 9 in cluster O**

**LUST** **S102852313**  
**Cortese** **N/A**  
**HIST CORTESE**  
**CERS**

**Relative:**  
**Higher**

LUST:

**Actual:**  
**157 ft.**

Name:	YORBA LINDA DISPOSAL
Address:	301 ANAHEIM
City,State,Zip:	ANAHEIM, CA 92805
Lead Agency:	ORANGE COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	<a href="http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901197">http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901197</a>
Global Id:	T0605901197
Latitude:	33.8332363
Longitude:	-117.9131769
Status:	Completed - Case Closed
Status Date:	09/25/1990
Case Worker:	AM

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**YORBA LINDA DISPOSAL (Continued)**

**S102852313**

RB Case Number: 083001568T  
Local Agency: ORANGE COUNTY LOP  
File Location: Local Agency  
Local Case Number: 90UT154  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

**LUST:**

Global Id: T0605901197  
Contact Type: Local Agency Caseworker  
Contact Name: ANTHONY MARTINEZ  
Organization Name: ORANGE COUNTY LOP  
Address: 1241 E. DYER ROAD SUITE 120  
City: SANTA ANA  
Email: amartinez@ochca.com  
Phone Number: 7144336011

Global Id: T0605901197  
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: patricia.hannon@waterboards.ca.gov  
Phone Number: Not reported

**LUST:**

Global Id: T0605901197  
Action Type: Other  
Date: 06/13/1990  
Action: Leak Discovery

Global Id: T0605901197  
Action Type: Other  
Date: 06/13/1990  
Action: Leak Reported

**LUST:**

Global Id: T0605901197  
Status: Open - Case Begin Date  
Status Date: 06/13/1990

Global Id: T0605901197  
Status: Completed - Case Closed  
Status Date: 09/25/1990

**LUST REG 8:**

Name: YORBA LINDA DISPOSAL  
Address: 301 ANAHEIM  
City: ANAHEIM  
Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Case Closed

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**YORBA LINDA DISPOSAL (Continued)**

**S102852313**

Case Number:	083001568T
Local Case Num:	90UT154
Case Type:	Soil only
Substance:	Gasoline
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605901197
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:	6/13/1990
Enforcement Date:	Not reported
Close Date:	9/25/1990
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.8376343
Longitude:	-117.9148876
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	PAH
Staff Initials:	WJ
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
Name:	TARGET SERVICE STATION
Address:	301 ANAHEIM BLVD
City:	ANAHEIM
Region:	8

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**YORBA LINDA DISPOSAL (Continued)**

**S102852313**

County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083001678T
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:	CLOS
Funding:	Not reported
How Discovered:	Not reported
How Stopped:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Global ID:	T0605901264
How Stopped Date:	Not reported
Enter Date:	Not reported
Date Confirmation of Leak Began:	11/2/1990
Date Preliminary Assessment Began:	Not reported
Discover Date:	11/2/1990
Enforcement Date:	1/1/1965
Close Date:	6/4/1991
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.8376343
Longitude:	-117.9148876
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	PAH
Staff Initials:	ROW
Lead Agency:	Local Agency
Local Agency:	30011
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**YORBA LINDA DISPOSAL (Continued)**

**S102852313**

**CORTESE:**

Name: YORBA LINDA DISPOSAL  
Address: 301 ANAHEIM  
City,State,Zip: ANAHEIM, CA 92805  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0605901197  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

**HIST CORTESE:**

edr\_fname: TARGET SERVICE STATION  
edr\_fadd1: 301 ANAHEIM  
City,State,Zip: ANAHEIM, CA 92805  
Region: CORTESE  
Facility County Code: 30  
Reg By: LTNKA  
Reg Id: 083001678T

edr\_fname: YORBA LINDA DISPOSAL  
edr\_fadd1: 301 ANAHEIM  
City,State,Zip: ANAHEIM, CA 92805  
Region: CORTESE  
Facility County Code: 30  
Reg By: LTNKA  
Reg Id: 083001568T

**CERS:**

Name: YORBA LINDA DISPOSAL  
Address: 301 ANAHEIM  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 222996  
CERS ID: T0605901197  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: ANTHONY MARTINEZ - ORANGE COUNTY LOP  
Entity Title: Not reported  
Affiliation Address: 1241 E. DYER ROAD SUITE 120

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**YORBA LINDA DISPOSAL (Continued)**

**S102852313**

Affiliation City: SANTA ANA  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 7144336011  
  
Affiliation Type Desc: Regional Board Caseworker  
Entity Name: PATRICIA HANNON - SANTA ANA RWQCB (REGION 8)  
Entity Title: Not reported  
Affiliation Address: 3737 MAIN STREET, SUITE 500  
Affiliation City: RIVERSIDE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

66  
NNW  
1/8-1/4  
0.243 mi.  
1282 ft.

**HILGENFELD TRUST  
300 S ANAHEIM BLVD  
ANAHEIM, CA 92805**

**SWEEPS UST S101589017  
CA FID UST N/A**

**Relative:  
Higher  
Actual:  
157 ft.**

**SWEEPS UST:**  
Name: HILGENFIELD TRUST  
Address: 300 S ANAHEIM BLVD  
City: ANAHEIM  
Status: Not reported  
Comp Number: 4870  
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: 30-011-004870-000001  
Tank Status: Not reported  
Capacity: 150  
Active Date: Not reported  
Tank Use: OIL  
STG: WASTE  
Content: WASTE OIL  
Number Of Tanks: 2

Name: HILGENFIELD TRUST  
Address: 300 S ANAHEIM BLVD  
City: ANAHEIM  
Status: Not reported  
Comp Number: 4870  
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: 30-011-004870-000002  
Tank Status: Not reported  
Capacity: 80

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HILGENFELD TRUST (Continued)**

**S101589017**

Active Date: Not reported  
Tank Use: OIL  
STG: PRODUCT  
Content: WASTE OIL  
Number Of Tanks: Not reported

**CA FID UST:**

Facility ID: 30000923  
Regulated By: UTNKA  
Regulated ID: Not reported  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 7145354105  
Mail To: Not reported  
Mailing Address: 120 E BROADWAY AVE  
Mailing Address 2: Not reported  
Mailing City,St,Zip: ANAHEIM 92805  
Contact: Not reported  
Contact Phone: Not reported  
DUNS Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

**Q67**  
**ENE**  
**1/4-1/2**  
**0.264 mi.**  
**1393 ft.**

**KWIKSET LOCKS**  
**516 SANTA ANA**  
**ANAHEIM, CA 92805**  
**Site 1 of 5 in cluster Q**

**LUST** **S106175684**  
**Cortese** **N/A**

**Relative:**  
**Higher**

**Actual:**  
**163 ft.**

**LUST REG 8:**

Name: KWIKSET LOCKS  
Address: 516 SANTA ANA  
City: ANAHEIM  
Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Case Closed  
Case Number: SL20812  
Local Case Num: 86UT238  
Case Type: Soil only  
Substance: Chlorinated Hydrocarbons  
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: T0605920092  
How Stopped Date: 9/9/9999  
Enter Date: Not reported  
Date Confirmation of Leak Began: Not reported  
Date Preliminary Assessment Began: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET LOCKS (Continued)**

**S106175684**

Discover Date:	1/1/1965
Enforcement Date:	Not reported
Close Date:	12/19/1987
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	Not reported
Longitude:	Not reported
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:	WDM
Staff Initials:	WJ
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

**CORTESE:**

Name:	KWIKSET LOCKS
Address:	516 SANTA ANA
City,State,Zip:	ANAHEIM, CA 92805
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0605920092
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET LOCKS (Continued)**

**S106175684**

Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

**68**  
**SE**  
**1/4-1/2**  
**0.272 mi.**  
**1435 ft.**

**ANAHEIM SERVICE STATION**  
**300 EAST, S.**  
**ANAHEIM, CA 92806**

**LUST** **S105624578**  
**Cortese** **N/A**

**Relative:**  
**Higher**

**Actual:**  
**157 ft.**

**LUST:**

Name: ANAHEIM SERVICE STATION  
Address: 300 EAST, S.  
City,State,Zip: ANAHEIM, CA 92806  
Lead Agency: ANAHEIM CITY  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605993742](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605993742)  
Global Id: T0605993742  
Latitude: 33.835746  
Longitude: -117.901557  
Status: Completed - Case Closed  
Status Date: 12/05/2002  
Case Worker: RM  
RB Case Number: 083003875T  
Local Agency: ANAHEIM CITY  
File Location: Not reported  
Local Case Number: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

**LUST:**

Global Id: T0605993742  
Contact Type: Local Agency Caseworker  
Contact Name: RALPH MCCAFFREY  
Organization Name: ANAHEIM CITY  
Address: 201 S. ANAHEIM BLVD. MS 601  
City: ANAHEIM  
Email: [rmccaffrey@anaheim.net](mailto:rmccaffrey@anaheim.net)  
Phone Number: Not reported

Global Id: T0605993742  
Contact Type: Regional Board Caseworker  
Contact Name: ROSE SCOTT  
Organization Name: SANTA ANA RWQCB (REGION 8)  
Address: 3737 MAIN STREET, SUITE 500  
City: RIVERSIDE  
Email: [rose.scott@waterboards.ca.gov](mailto:rose.scott@waterboards.ca.gov)  
Phone Number: 9513206375

**LUST:**

Global Id: T0605993742  
Action Type: ENFORCEMENT  
Date: 08/28/2002  
Action: Technical Correspondence / Assistance / Other

Global Id: T0605993742  
Action Type: ENFORCEMENT

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM SERVICE STATION (Continued)**

**S105624578**

Date: 09/18/2002  
Action: Technical Correspondence / Assistance / Other

Global Id: T0605993742  
Action Type: ENFORCEMENT  
Date: 12/05/2002  
Action: Closure/No Further Action Letter

Global Id: T0605993742  
Action Type: Other  
Date: 02/15/2002  
Action: Leak Reported

**LUST:**

Global Id: T0605993742  
Status: Open - Case Begin Date  
Status Date: 02/15/2002

Global Id: T0605993742  
Status: Open - Site Assessment  
Status Date: 03/05/2002

Global Id: T0605993742  
Status: Completed - Case Closed  
Status Date: 12/05/2002

**LUST REG 8:**

Name: ANAHEIM SERVICE STATION  
Address: 300 EAST, S.  
City: ANAHEIM  
Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Pollution Characterization  
Case Number: 083003875T  
Local Case Num: Not reported  
Case Type: Soil only  
Substance: Gasoline  
Qty Leaked: Not reported  
Abate Method: Not reported  
Cross Street: BROADWAY  
Enf Type: TA-CLO  
Funding: Not reported  
How Discovered: Not reported  
How Stopped: Not reported  
Leak Cause: UNK  
Leak Source: Not reported  
Global ID: T0605993742  
How Stopped Date: Not reported  
Enter Date: Not reported  
Date Confirmation of Leak Began: Not reported  
Date Preliminary Assessment Began: Not reported  
Discover Date: Not reported  
Enforcement Date: Not reported  
Close Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM SERVICE STATION (Continued)**

**S105624578**

Date Prelim Assessment Workplan Submitted: Not reported  
Date Pollution Characterization Began: 3/5/2002  
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: =  
Operator: Not reported  
Facility Contact: Not reported  
Interim: Not reported  
Oversite Program: LUST  
Latitude: 33.835804  
Longitude: -117.901594  
MTBE Date: Not reported  
Max MTBE GW: Not reported  
MTBE Concentration: 2  
Max MTBE Soil: .51  
MTBE Fuel: 1  
MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected  
MTBE Class: \*  
Staff: RS  
Staff Initials: RM  
Lead Agency: Local Agency  
Local Agency: 30011  
Hydr Basin #: COASTAL PLAIN OF ORA  
Beneficial: Not reported  
Priority: Not reported  
Cleanup Fund Id: Not reported  
Work Suspended: Not reported  
Summary: Not reported

**CORTESE:**

Name: ANAHEIM SERVICE STATION  
Address: 300 EAST, S.  
City,State,Zip: ANAHEIM, CA 92806  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0605993742  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

**Q69**  
**ENE**  
**1/4-1/2**  
**0.272 mi.**  
**1436 ft.**  
  
**Relative:**  
**Higher**  
  
**Actual:**  
**163 ft.**

**KWIKSET CORPORATION**  
**516 E. SANTA ANA STREET**  
**ANAHEIM, CA 92803**

**Site 2 of 5 in cluster Q**

**RCRA-SQG**  
**CPS-SLIC**  
**SWEEPS UST**  
**HIST UST**  
**CA FID UST**  
**FTTS**  
**HIST FTTS**  
**EMI**  
**CIWQS**

**1000272519**  
**CAD008301467**

RCRA-SQG:

Date Form Received by Agency:	2006-02-16 00:00:00.0
Handler Name:	KWIKSET CORPORATION
Handler Address:	516 E. SANTA ANA STREET
Handler City,State,Zip:	ANAHEIM, CA 92805
EPA ID:	CAD008301467
Contact Name:	KENNY HOM
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	949-672-4085
Contact Fax:	Not reported
Contact Email:	KENNY.HOM@BDHHI.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	19701 DA VINCI
Mailing City,State,Zip:	LAKE FOREST, CA 92610
Owner Name:	VOIT ANAHEIM BUSINESS PARK, LLC
Owner Type:	Private
Operator Name:	KWIKSET CORPORATION
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET CORPORATION (Continued)**

**1000272519**

Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2007-03-05 00:00:00.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Biennial: List of Years

Year: 2005

[Click Here for Biennial Reporting System Data:](#)

Year: 2001

[Click Here for Biennial Reporting System Data:](#)

Hazardous Waste Summary:

Waste Code: D007  
Waste Description: CHROMIUM

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	VOIT ANAHEIM BUSINESS PARK, LLC
Legal Status:	Private
Date Became Current:	2000-10-03 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	21700 OXNARD STREET
Owner/Operator City,State,Zip:	WOODLAND HILLS, CA 91367
Owner/Operator Telephone:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET CORPORATION (Continued)**

**1000272519**

Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	KWIKSET CORPORATION
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	516 E. SANTA ANA STREET
Owner/Operator City,State,Zip:	ANAHEIM, CA 92803
Owner/Operator Telephone:	714-535-8111
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	EMHART INDUSTRIES KWIKSET DIV.
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	516 E. SANTA ANA STREET
Owner/Operator City,State,Zip:	CITY NOT REPORTED, CA 99999
Owner/Operator Telephone:	714-535-8111
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	KWIKSET CORPORATION
Legal Status:	Private
Date Became Current:	1948-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	KWIKSET CORPORATION
Legal Status:	Private
Date Became Current:	1948-01-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	VOIT ANAHEIM BUSINESS PARK, LLC
Legal Status:	Private
Date Became Current:	2000-10-03 00:00:00.
Date Ended Current:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET CORPORATION (Continued)**

**1000272519**

Owner/Operator Address: 21700 OXNARD STREET  
Owner/Operator City,State,Zip: WOODLAND HILLS, CA 91367  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

**Historic Generators:**

Receive Date: 1996-09-01 00:00:00.0  
Handler Name: KWIKSET CORP EMHART HARDWARE GROUP  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: CA  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 2006-02-16 00:00:00.0  
Handler Name: KWIKSET CORPORATION  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 1980-08-18 00:00:00.0  
Handler Name: KWIKSET CORP EMHART HARDWARE GROUP  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: CA  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 1990-03-08 00:00:00.0  
Handler Name: KWIKSET CORP/EMHART HARDWARE GRP  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No

Map ID  
Direction  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET CORPORATION (Continued)**

**1000272519**

Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	1992-02-01 00:00:00.0
Handler Name:	KWIKSET CORPORATION
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	1994-03-25 00:00:00.0
Handler Name:	KWIKSET CORPORATION
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	1996-03-20 00:00:00.0
Handler Name:	KWIKSET CORPORATION
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	1999-03-16 00:00:00.0
Handler Name:	KWIKSET CORPORATION
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	2000-10-12 00:00:00.0
Handler Name:	KWIKSET CORPORATION

Map ID  
Direction  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET CORPORATION (Continued)**

**1000272519**

Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2002-02-27 00:00:00.0
Handler Name:	KWIKSET CORPORATION
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	2006-02-16 00:00:00.0
Handler Name:	KWIKSET CORPORATION
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	33251
NAICS Description:	HARDWARE MANUFACTURING
NAICS Code:	332999
NAICS Description:	ALL OTHER MISCELLANEOUS FABRICATED METAL PRODUCT MANUFACTURING
NAICS Code:	42171
NAICS Description:	HARDWARE WHOLESALERS

Facility Has Received Notices of Violation:

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported

Map ID  
Direction  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET CORPORATION (Continued)**

**1000272519**

Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	1992-07-01 00:00:00.0
Actual Return to Compliance Date:	1997-07-01 00:00:00.0
Return to Compliance Qualifier:	Not Resolved
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET CORPORATION (Continued)**

**1000272519**

SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Formal Enforcement Agreement or Order
Date Violation was Determined:	1987-07-10 00:00:00.0
Actual Return to Compliance Date:	2003-01-14 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1987-09-28 00:00:00.0
Enforcement Identifier:	001
Date of Enforcement Action:	1987-06-01 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Generators - General
Date Violation was Determined:	1986-01-29 00:00:00.0
Actual Return to Compliance Date:	1986-02-25 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported

Map ID  
Direction  
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET CORPORATION (Continued)**

**1000272519**

Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	1987-05-07 00:00:00.0
Actual Return to Compliance Date:	1987-09-14 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1987-06-30 00:00:00.0
Enforcement Identifier:	001
Date of Enforcement Action:	1987-06-01 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported



Map ID  
Direction  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET CORPORATION (Continued)**

**1000272519**

SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

**Evaluation Action Summary:**

Evaluation Date:	1987-05-07 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	RRODR
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1992-07-01 00:00:00.0
Evaluation Responsible Agency:	State Contractor/Grantee
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1997-07-01 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1987-07-10 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	2003-01-14 00:00:00.0
Scheduled Compliance Date:	1987-09-28 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1986-01-29 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9EPA
Evaluation Responsible Sub-Organization:	Not reported

Map ID  
Direction  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET CORPORATION (Continued)**

**1000272519**

Actual Return to Compliance Date:	1986-02-25 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1987-05-07 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1987-09-14 00:00:00.0
Scheduled Compliance Date:	1987-06-30 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

**SLIC REG 8:**

Name:	KWIKSET CORPORATION
Address:	516 E SANTA ANA STREET
City:	ANAHEIM
Type:	Soil and Groundwater
Facility Status:	Closed
Staff:	WDM
Substance:	TCE, PCE
Lead Agency:	Regional Board
Location Code:	A-30
Thomas Bros Code:	768-J5

**SWEEPS UST:**

Name:	KWIKSET CORPORATION
Address:	516 E SANTA ANA ST
City:	ANAHEIM
Status:	Not reported
Comp Number:	5027
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:	30-011-005027-000009
Tank Status:	Not reported
Capacity:	12000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	DIESEL
Number Of Tanks:	3

Name:	KWIKSET CORPORATION
Address:	516 E SANTA ANA ST

Map ID  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET CORPORATION (Continued)**

**1000272519**

City: ANAHEIM  
Status: Not reported  
Comp Number: 5027  
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: 30-011-005027-000010  
Tank Status: Not reported  
Capacity: 12000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: DIESEL  
Number Of Tanks: Not reported

Name: KWIKSET CORPORATION  
Address: 516 E SANTA ANA ST  
City: ANAHEIM  
Status: Not reported  
Comp Number: 5027  
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: 30-011-005027-000011  
Tank Status: Not reported  
Capacity: 10000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: DIESEL  
Number Of Tanks: Not reported

**HIST UST:**

Name: KWIKST CORPORATION EMHART HAR  
Address: 516 E SANTA ANA STREET  
City,State,Zip: ANAHEIM, CA 92803  
File Number: 0002E8A2  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E8A2.pdf>  
Region: STATE  
Facility ID: 00000067888  
Facility Type: Other  
Other Type: MANUFACTURING  
Contact Name: JOHN LANG  
Telephone: 7145358111  
Owner Name: EMHART CORPORATION  
Owner Address: 426 COLT HIGHWAY  
Owner City,St,Zip: FARMINGTON, CT 06032  
Total Tanks: 0003  
  
Tank Num: 001  
Container Num: 47 FO

Map ID  
Direction  
Distance  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET CORPORATION (Continued)**

**1000272519**

Year Installed: Not reported  
Tank Capacity: 00002000  
Tank Used for: WASTE  
Type of Fuel: 4  
Container Construction Thickness: X  
Leak Detection: None

Tank Num: 001  
Container Num: 47 FO  
Year Installed: Not reported  
Tank Capacity: 00002000  
Tank Used for: WASTE  
Type of Fuel: 4  
Container Construction Thickness: X  
Leak Detection: None

Tank Num: 002  
Container Num: 48 FO  
Year Installed: Not reported  
Tank Capacity: 00002000  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 002  
Container Num: 48 FO  
Year Installed: Not reported  
Tank Capacity: 00002000  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 003  
Container Num: 46 WO  
Year Installed: Not reported  
Tank Capacity: 00000500  
Tank Used for: WASTE  
Type of Fuel: WASTE OIL  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 003  
Container Num: 46 WO  
Year Installed: Not reported  
Tank Capacity: 00000500  
Tank Used for: WASTE  
Type of Fuel: WASTE OIL  
Container Construction Thickness: Not reported  
Leak Detection: None

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

CA FID UST:  
Facility ID: 30000005  
Regulated By: UTNKI

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET CORPORATION (Continued)**

**1000272519**

Regulated ID: Not reported  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 7145358111  
Mail To: Not reported  
Mailing Address: 516 E SANTA ANA ST  
Mailing Address 2: Not reported  
Mailing City,St,Zip: ANAHEIM 92803  
Contact: Not reported  
Contact Phone: Not reported  
DUNs Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Inactive

**FTTS INSP:**

Inspection Number: 19961115T01CA 1  
Region: 09  
Inspection Date: 11/15/96  
Inspector: MCOERS  
Violation occurred: No  
Investigation Type: Section 6 PCB State Conducted  
Investigation Reason: Neutral Scheme, State  
Legislation Code: TSCA  
Facility Function: User

**HIST FTTS INSP:**

Inspection Number: 19961115T01CA 1  
Region: 09  
Inspection Date: Not reported  
Inspector: MCOERS  
Violation occurred: No  
Investigation Type: Section 6 PCB State Conducted  
Investigation Reason: Neutral Scheme, State  
Legislation Code: TSCA  
Facility Function: User

**EMI:**

Name: KWIKSET CORP  
Address: 516 E SANTA ANA ST  
City,State,Zip: ANAHEIM, CA 92803  
Year: 1987  
County Code: 30  
Air Basin: SC  
Facility ID: 57329  
Air District Name: SC  
SIC Code: 3444  
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: 56  
Reactive Organic Gases Tons/Yr: 25  
Carbon Monoxide Emissions Tons/Yr: 2

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET CORPORATION (Continued)**

**1000272519**

NOX - Oxides of Nitrogen Tons/Yr: 6  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: KWIKSET CORP  
Address: 516 E SANTA ANA ST  
City,State,Zip: ANAHEIM, CA 92803  
Year: 1990  
County Code: 30  
Air Basin: SC  
Facility ID: 57329  
Air District Name: SC  
SIC Code: 3444  
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: 36  
Reactive Organic Gases Tons/Yr: 4  
Carbon Monoxide Emissions Tons/Yr: 4  
NOX - Oxides of Nitrogen Tons/Yr: 9  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 8  
Part. Matter 10 Micrometers and Smllr Tons/Yr:5

Name: KWIKSET CORP  
Address: 516 E SANTA ANA ST  
City,State,Zip: ANAHEIM, CA 92803  
Year: 1995  
County Code: 30  
Air Basin: SC  
Facility ID: 57329  
Air District Name: SC  
SIC Code: 3444  
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: 81  
Reactive Organic Gases Tons/Yr: 8  
Carbon Monoxide Emissions Tons/Yr: 1  
NOX - Oxides of Nitrogen Tons/Yr: 7  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 4  
Part. Matter 10 Micrometers and Smllr Tons/Yr:3

Name: KWIKSET CORP  
Address: 516 E SANTA ANA ST  
City,State,Zip: ANAHEIM, CA 92803  
Year: 1996  
County Code: 30  
Air Basin: SC  
Facility ID: 57329  
Air District Name: SC  
SIC Code: 3444  
Air District Name: SOUTH COAST AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET CORPORATION (Continued)**

**1000272519**

Total Organic Hydrocarbon Gases Tons/Yr: 149  
Reactive Organic Gases Tons/Yr: 56  
Carbon Monoxide Emissions Tons/Yr: 3  
NOX - Oxides of Nitrogen Tons/Yr: 10  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 7  
Part. Matter 10 Micrometers and Smlr Tons/Yr:5

Name: KWIKSET CORP  
Address: 516 E SANTA ANA ST  
City,State,Zip: ANAHEIM, CA 92803  
Year: 1997  
County Code: 30  
Air Basin: SC  
Facility ID: 57329  
Air District Name: SC  
SIC Code: 3499  
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: 58  
Reactive Organic Gases Tons/Yr: 5  
Carbon Monoxide Emissions Tons/Yr: 1  
NOX - Oxides of Nitrogen Tons/Yr: 5  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 4  
Part. Matter 10 Micrometers and Smlr Tons/Yr:1

Name: KWIKSET CORP  
Address: 516 E SANTA ANA ST  
City,State,Zip: ANAHEIM, CA 92803  
Year: 1998  
County Code: 30  
Air Basin: SC  
Facility ID: 57329  
Air District Name: SC  
SIC Code: 3499  
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: 58  
Reactive Organic Gases Tons/Yr: 5  
Carbon Monoxide Emissions Tons/Yr: 1  
NOX - Oxides of Nitrogen Tons/Yr: 5  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 4  
Part. Matter 10 Micrometers and Smlr Tons/Yr:1

Name: KWIKSET CORP  
Address: 516 E SANTA ANA ST  
City,State,Zip: ANAHEIM, CA 92803  
Year: 1999  
County Code: 30  
Air Basin: SC  
Facility ID: 57329  
Air District Name: SC  
SIC Code: 3499

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET CORPORATION (Continued)**

**1000272519**

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: 58  
Reactive Organic Gases Tons/Yr: 5  
Carbon Monoxide Emissions Tons/Yr: 1  
NOX - Oxides of Nitrogen Tons/Yr: 5  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 4  
Part. Matter 10 Micrometers and Smllr Tons/Yr:1

Name: KWIKSET CORP  
Address: 516 E SANTA ANA ST  
City,State,Zip: ANAHEIM, CA 92803  
Year: 2000  
County Code: 30  
Air Basin: SC  
Facility ID: 57329  
Air District Name: SC  
SIC Code: 3499  
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: 58  
Reactive Organic Gases Tons/Yr: 5  
Carbon Monoxide Emissions Tons/Yr: 1  
NOX - Oxides of Nitrogen Tons/Yr: 5  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 4  
Part. Matter 10 Micrometers and Smllr Tons/Yr:1

Name: KWIKSET CORP  
Address: 516 E SANTA ANA ST  
City,State,Zip: ANAHEIM, CA 92803  
Year: 2001  
County Code: 30  
Air Basin: SC  
Facility ID: 57329  
Air District Name: SC  
SIC Code: 3499  
Air District Name: SOUTH COAST AQMD  
Community Health Air Pollution Info System: Y  
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: 1  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

**CIWQS:**

Name: KWIKSET CORP  
Address: 516 E SANTA ANA ST  
City,State,Zip: ANAHEIM, CA 92805  
Agency: Kwikset Corp  
Agency Address: 516 E Santa Ana St, Anaheim, CA 92805



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET CORPORATION (Continued)**

**1000272519**

Place/Project Type: Industrial - Hardware, NEC  
SIC/NAICS: 3429  
Region: 8  
Program: INDSTW  
Regulatory Measure Status: Terminated  
Regulatory Measure Type: Storm water industrial  
Order Number: 2014-0057-DWQ  
WDID: 8 30I003574  
NPDES Number: CAS000001  
Adoption Date: 01/01/1900  
Effective Date: 04/03/1992  
Termination Date: 12/28/2001  
Expiration/Review Date: 01/01/1900  
Design Flow: Not reported  
Major/Minor: Not reported  
Complexity: Not reported  
TTWQ: Not reported  
Enforcement Actions within 5 years: 0  
Violations within 5 years: 0  
Latitude: 33.83228  
Longitude: -117.90727

**Q70**  
**ENE**  
**1/4-1/2**  
**0.272 mi.**  
**1436 ft.**

**KWIKSET DIVISION, EMHART HARDW**  
**516 E SANTA ANA ST**  
**ANAHEIM, CA 92803**  
**Site 3 of 5 in cluster Q**

**ENVIROSTOR**  
**HIST UST**  
**Orange Co. Industrial Site**  
**CERS**

**U001578642**  
**N/A**

**Relative:**  
**Higher**

**Actual:**  
**163 ft.**

ENVIROSTOR:  
Name: KWIKSET CORP.  
Address: 516 E. SANTA ANA STREET  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 71002181  
Status: Refer: Other Agency  
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: 33.83225  
Longitude: -117.9073  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET DIVISION, EMHART HARDW (Continued)**

**U001578642**

Alias Name: CAD008301467  
Alias Type: EPA Identification Number  
Alias Name: 71002181  
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

**HIST UST:**

Name: KWIKSET DIVISION, EMHART HARDW  
Address: 516 E SANTA ANA ST  
City,State,Zip: ANAHEIM, CA 92803  
File Number: Not reported  
URL: Not reported  
Region: STATE  
Facility ID: 00000020136  
Facility Type: Other  
Other Type: MANUFACTURING  
Contact Name: JOSEPH E. MADIGAN  
Telephone: 7145358111  
Owner Name: EMHART CORPORATION  
Owner Address: 426 COLT HIGHWAY  
Owner City,St,Zip: FARMINGTON, CT 06032  
Total Tanks: 0044

Tank Num: 001  
Container Num: 1 BWW  
Year Installed: 1980  
Tank Capacity: 00004200  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 8  
Leak Detection: None

Tank Num: 002  
Container Num: 2 CRWW  
Year Installed: 1980  
Tank Capacity: 00002600  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 8  
Leak Detection: None

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET DIVISION, EMHART HARDW (Continued)**

**U001578642**

Tank Num: 003  
Container Num: 3 CRWW  
Year Installed: 1980  
Tank Capacity: 00002540  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 8  
Leak Detection: None

Tank Num: 004  
Container Num: 4 BUWW  
Year Installed: 1980  
Tank Capacity: 00001525  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 8  
Leak Detection: None

Tank Num: 005  
Container Num: 5 BUWW  
Year Installed: 1980  
Tank Capacity: 00001275  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 8  
Leak Detection: None

Tank Num: 006  
Container Num: 27 G  
Year Installed: 1955  
Tank Capacity: 00002000  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 007  
Container Num: 6CNWW  
Year Installed: 1980  
Tank Capacity: 00006675  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 8  
Leak Detection: None

Tank Num: 008  
Container Num: 7 CNWW  
Year Installed: 1980  
Tank Capacity: 00006675  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 8  
Leak Detection: None

Tank Num: 009  
Container Num: 8 CNWW  
Year Installed: 1980

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET DIVISION, EMHART HARDW (Continued)**

**U001578642**

Tank Capacity: 00007850  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 8  
Leak Detection: None

Tank Num: 010  
Container Num: 9 NWW  
Year Installed: 1980  
Tank Capacity: 00006050  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 8  
Leak Detection: None

Tank Num: 011  
Container Num: 10 NWW  
Year Installed: 1980  
Tank Capacity: 00009925  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 8  
Leak Detection: None

Tank Num: 012  
Container Num: 11 NWW  
Year Installed: 1980  
Tank Capacity: 00003720  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 8  
Leak Detection: None

Tank Num: 013  
Container Num: 12 HWCN  
Year Installed: 1982  
Tank Capacity: 00000031  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 6  
Leak Detection: None

Tank Num: 014  
Container Num: 13 HWA  
Year Installed: 1982  
Tank Capacity: 00000031  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 6  
Leak Detection: None

Tank Num: 015  
Container Num: 14 CU  
Year Installed: 1979  
Tank Capacity: 00000200  
Tank Used for: WASTE  
Type of Fuel: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET DIVISION, EMHART HARDW (Continued)**

**U001578642**

Container Construction Thickness: 6  
Leak Detection: Visual

Tank Num: 016  
Container Num: 15 CU  
Year Installed: 1979  
Tank Capacity: 00000200  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 6  
Leak Detection: Visual

Tank Num: 017  
Container Num: 16 CAU  
Year Installed: 1979  
Tank Capacity: 00000200  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 6  
Leak Detection: None

Tank Num: 018  
Container Num: 17 CAU  
Year Installed: 1979  
Tank Capacity: 00000200  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 6  
Leak Detection: Visual

Tank Num: 019  
Container Num: 18 NCU  
Year Installed: 1979  
Tank Capacity: 00000200  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 6  
Leak Detection: Visual

Tank Num: 020  
Container Num: 19 CNB  
Year Installed: 1984  
Tank Capacity: 00000030  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 4  
Leak Detection: Visual

Tank Num: 021  
Container Num: 20 CAB  
Year Installed: 1984  
Tank Capacity: 00000030  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 4  
Leak Detection: Visual

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET DIVISION, EMHART HARDW (Continued)**

**U001578642**

Tank Num: 022  
Container Num: 21 CAB  
Year Installed: 1984  
Tank Capacity: 00000740  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 4  
Leak Detection: Visual

Tank Num: 023  
Container Num: 22 CAH  
Year Installed: 1980  
Tank Capacity: 00000270  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 6  
Leak Detection: None

Tank Num: 024  
Container Num: 23 CNH  
Year Installed: 1980  
Tank Capacity: 00000270  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 6  
Leak Detection: None

Tank Num: 025  
Container Num: 24 FO  
Year Installed: 1976  
Tank Capacity: 00012000  
Tank Used for: PRODUCT  
Type of Fuel: DIESEL  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 026  
Container Num: 25 FO  
Year Installed: 1976  
Tank Capacity: 00012000  
Tank Used for: PRODUCT  
Type of Fuel: DIESEL  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 027  
Container Num: 26FO  
Year Installed: 1974  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: DIESEL  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 028  
Container Num: 28 SD  
Year Installed: 1971

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET DIVISION, EMHART HARDW (Continued)**

**U001578642**

Tank Capacity: 00000105  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 6  
Leak Detection: None

Tank Num: 029  
Container Num: 29 SD  
Year Installed: 1971  
Tank Capacity: 00000105  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 6  
Leak Detection: None

Tank Num: 030  
Container Num: 31SD  
Year Installed: 1971  
Tank Capacity: 00000105  
Tank Used for: Not reported  
Type of Fuel: Not reported  
Container Construction Thickness: 6  
Leak Detection: None

Tank Num: 031  
Container Num: 30 SD  
Year Installed: 1971  
Tank Capacity: 00000105  
Tank Used for: Not reported  
Type of Fuel: Not reported  
Container Construction Thickness: 6  
Leak Detection: None

Tank Num: 032  
Container Num: 32 GW  
Year Installed: 1966  
Tank Capacity: 00004512  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 8  
Leak Detection: None

Tank Num: 033  
Container Num: 33 BC  
Year Installed: 1953  
Tank Capacity: 00001200  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 6  
Leak Detection: None

Tank Num: 034  
Container Num: 34 KC  
Year Installed: 1971  
Tank Capacity: 00002130  
Tank Used for: WASTE  
Type of Fuel: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET DIVISION, EMHART HARDW (Continued)**

**U001578642**

Container Construction Thickness: 6  
Leak Detection: None

Tank Num: 035  
Container Num: 35 PC  
Year Installed: 1966  
Tank Capacity: 00001350  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 6  
Leak Detection: None

Tank Num: 036  
Container Num: 36 MC  
Year Installed: 1978  
Tank Capacity: 00000100  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 6  
Leak Detection: None

Tank Num: 037  
Container Num: 38 K1P  
Year Installed: 1971  
Tank Capacity: 00002800  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 12  
Leak Detection: None

Tank Num: 038  
Container Num: 39 K2P  
Year Installed: 1971  
Tank Capacity: 00003400  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 12  
Leak Detection: None

Tank Num: 039  
Container Num: 40 K4P  
Year Installed: 1971  
Tank Capacity: 00003400  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 12  
Leak Detection: None

Tank Num: 040  
Container Num: 41 K5  
Year Installed: 1981  
Tank Capacity: 00000300  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 6  
Leak Detection: None



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET DIVISION, EMHART HARDW (Continued)**

**U001578642**

Tank Num: 041  
Container Num: 42 FO  
Year Installed: 1953  
Tank Capacity: 00002000  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 042  
Container Num: 43 KC  
Year Installed: 1977  
Tank Capacity: 00000525  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 6  
Leak Detection: None

Tank Num: 043  
Container Num: 45 SD  
Year Installed: 1981  
Tank Capacity: 00000200  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 4  
Leak Detection: None

Tank Num: 044  
Container Num: 44 SD  
Year Installed: 1981  
Tank Capacity: 00000200  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 4  
Leak Detection: None

**Orange Co. Industrial Site:**

Name: KWIKSET CORP EMHART HARDWARE  
Address: 516 E SANTA ANA ST  
City,State,Zip: ANAHEIM, CA 92805  
Case ID: 87IC023  
Record ID: RO0000105  
Current Status: CLOSED 4/21/1994  
Closure Type: Closed pre 1994, file review required to determine closure type  
Released Chemical: PERCHLOROETHYLENE

**CERS:**

Name: KWIKSET CORP  
Address: 516 EAST SANTA ANA STREET  
City,State,Zip: ANAHEIM, CA 92805-4047  
Site ID: 476220  
CERS ID: 110000480907  
CERS Description: US EPA Air Emission Inventory System (EIS)

**Affiliation:**

Affiliation Type Desc: Environmental Contact  
Entity Name: Kenny Horn

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET DIVISION, EMHART HARDW (Continued)**

**U001578642**

Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Public Contact  
Entity Name: Kenny Horn  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Name: KWIKSET CORP.  
Address: 516 EAST SANTA ANA STREET  
City,State,Zip: ANAHEIM, CA 92803-4250  
Site ID: 229966  
CERS ID: SL208123867  
CERS Description: Cleanup Program Site

**Q71**  
**ENE**  
**1/4-1/2**  
**0.272 mi.**  
**1436 ft.**  
**KWIKSET**  
**516 EAST SANTA ANA STREET**  
**ANAHEIM, CA 92805**  
**Site 4 of 5 in cluster Q**

**US BROWNFIELDS** **1011620831**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**163 ft.**

**US BROWNFIELDS:**

Name: KWIKSET  
Address: 516 EAST SANTA ANA STREET  
City,State,Zip: ANAHEIM, CA 92805  
Recipient Name: Anaheim Redevelopment Agency  
Grant Type: BCRLF  
Property Number: APN 037-123-08  
Parcel size: 16  
Latitude: 33.83246  
Longitude: -117.90754  
HCM Label: Address Matching-House Number  
Map Scale: -  
Point of Reference: Center of a Facility or Station  
Highlights: The Agency has entered into an Exclusive Negotiation Agreement with a private developer to pursue residential development of 10 acres of this site. The balance will be assembled with adjacent properties slated for residential development.  
Datum: World Geodetic System of 1984  
Acres Property ID: 15188  
IC Data Access: -  
Start Date: 07/01/2004  
Redev Completion Date: -  
Completed Date: 01/01/2006  
Acres Cleaned Up: 16  
Cleanup Funding: 2622079  
Cleanup Funding Source: Anaheim Redevelopment Agency

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET (Continued)**

**1011620831**

Assessment Funding:	-
Assessment Funding Source:	-
Redevelopment Funding:	-
Redev. Funding Source:	-
Redev. Funding Entity Name:	-
Redevelopment Start Date:	-
Assessment Funding Entity:	-
Cleanup Funding Entity:	Local Funding
Grant Type:	Hazardous
Accomplishment Type:	Phase II Environmental Assessment
Accomplishment Count:	N
Cooperative Agreement Number:	97971201
Start Date:	06/27/2002
Ownership Entity:	Government
Completion Date:	06/27/2002
Current Owner:	Anaheim Redevelopment Agency
Did Owner Change:	N
Cleanup Required:	Y
Video Available:	-
Photo Available:	Y
Institutional Controls Required:	Y
IC Category Proprietary Controls:	Y
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	N
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	Y
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	Y
Lead contaminant found:	Y
Lead cleaned up:	-
No media affected:	Not reported
Unknown media affected:	-
Other cleaned up:	Y
Other metals found:	Y
Other metals cleaned:	Y
Other contaminants found:	Y
Other contams found description:	Cyanide
PAHs found:	Y
PAHs cleaned up:	-
PCBs found:	Y
PCBs cleaned up:	Y
Petro products found:	Y
Petro products cleaned:	Y
Sediments found:	-
Sediments cleaned:	-
Soil affected:	Y

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET (Continued)**

**1011620831**

Soil cleaned up:	Y
Surface water cleaned:	-
VOCs found:	Y
VOCs cleaned:	Y
Cleanup other description:	Cyanide
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	-
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	-
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	N
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	-
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-
Future Use: Multistory	-
Media affected Bluiding Material:	-
Media affected indoor air:	-
Building material media cleaned up:	-
Indoor air media cleaned up:	-
Unknown media cleaned up:	-
Past Use: Multistory	Not reported
Property Description:	From 1948 through 1998 the site contained a manufacturing facility with a metal-plating operation to produce residential hardware for the Kwikset Corporation.
Below Poverty Number:	2044
Below Poverty Percent:	18.37
Meidan Income:	7593
Meidan Income Number:	5265
Meidan Income Percent:	47.32
Vacant Housing Number:	146
Vacant Housing Percent:	4.61

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET (Continued)**

**1011620831**

Unemployed Number:	630
Unemployed Percent:	5.66
Name:	KWIKSET
Address:	516 EAST SANTA ANA STREET
City,State,Zip:	ANAHEIM, CA 92805
Recipient Name:	Anaheim Redevelopment Agency
Grant Type:	BCRLF
Property Number:	APN 037-123-08
Parcel size:	16
Latitude:	33.83246
Longitude:	-117.90754
HCM Label:	Address Matching-House Number
Map Scale:	-
Point of Reference:	Center of a Facility or Station
Highlights:	The Agency has entered into an Exclusive Negotiation Agreement with a private developer to pursue residential development of 10 acres of this site. The balance will be assembled with adjacent properties slated for residential development.
Datum:	World Geodetic System of 1984
Acres Property ID:	15188
IC Data Access:	-
Start Date:	07/01/2004
Redev Completion Date:	-
Completed Date:	01/01/2006
Acres Cleaned Up:	16
Cleanup Funding:	600000
Cleanup Funding Source:	Borrower: Anaheim Redevelopment Agency
Assessment Funding:	-
Assessment Funding Source:	-
Redevelopment Funding:	-
Redev. Funding Source:	-
Redev. Funding Entity Name:	-
Redevelopment Start Date:	-
Assessment Funding Entity:	-
Cleanup Funding Entity:	Brownfields RLF Grant Funds Loaned
Grant Type:	Hazardous
Accomplishment Type:	Phase II Environmental Assessment
Accomplishment Count:	N
Cooperative Agreement Number:	97971201
Start Date:	03/18/2002
Ownership Entity:	Government
Completion Date:	03/18/2002
Current Owner:	Anaheim Redevelopment Agency
Did Owner Change:	N
Cleanup Required:	Y
Video Available:	-
Photo Available:	Y
Institutional Controls Required:	Y
IC Category Proprietary Controls:	Y
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	N
State/tribal program date:	-
State/tribal program ID:	-

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET (Continued)**

**1011620831**

State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	Y
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	Y
Lead contaminant found:	Y
Lead cleaned up:	-
No media affected:	Not reported
Unknown media affected:	-
Other cleaned up:	Y
Other metals found:	Y
Other metals cleaned:	Y
Other contaminants found:	Y
Other contaminants found description:	Cyanide
PAHs found:	Y
PAHs cleaned up:	-
PCBs found:	Y
PCBs cleaned up:	Y
Petro products found:	Y
Petro products cleaned:	Y
Sediments found:	-
Sediments cleaned:	-
Soil affected:	Y
Soil cleaned up:	Y
Surface water cleaned:	-
VOCs found:	Y
VOCs cleaned:	Y
Cleanup other description:	Cyanide
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	-
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	-
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	N
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET (Continued)**

**1011620831**

Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	-
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-
Future Use: Multistory	-
Media affected Bluiding Material:	-
Media affected indoor air:	-
Building material media cleaned up:	-
Indoor air media cleaned up:	-
Unknown media cleaned up:	-
Past Use: Multistory	Not reported
Property Description:	From 1948 through 1998 the site contained a manufacturing facility with a metal-plating operation to produce residential hardware for the Kwikset Corporation.
Below Poverty Number:	2044
Below Poverty Percent:	18.37
Meidan Income:	7593
Meidan Income Number:	5265
Meidan Income Percent:	47.32
Vacant Housing Number:	146
Vacant Housing Percent:	4.61
Unemployed Number:	630
Unemployed Percent:	5.66
Name:	KWIKSET
Address:	516 EAST SANTA ANA STREET
City,State,Zip:	ANAHEIM, CA 92805
Recipient Name:	Anaheim Redevelopment Agency
Grant Type:	BCRLF
Property Number:	APN 037-123-08
Parcel size:	16
Latitude:	33.83246
Longitude:	-117.90754
HCM Label:	Address Matching-House Number
Map Scale:	-
Point of Reference:	Center of a Facility or Station
Highlights:	The Agency has entered into an Exclusive Negotiation Agreement with a private developer to pursue residential development of 10 acres of this site. The balance will be assembled with adjacent properties slated for residential development.
Datum:	World Geodetic System of 1984
Acres Property ID:	15188
IC Data Access:	-
Start Date:	07/01/2004
Redev Completion Date:	-
Completed Date:	01/01/2006
Acres Cleaned Up:	16
Cleanup Funding:	148268
Cleanup Funding Source:	Anaheim Redevelopment Agency for environmental insurance
Assessment Funding:	-

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET (Continued)**

**1011620831**

Assessment Funding Source:	-
Redevelopment Funding:	-
Redev. Funding Source:	-
Redev. Funding Entity Name:	-
Redevelopment Start Date:	-
Assessment Funding Entity:	-
Cleanup Funding Entity:	Local Funding
Grant Type:	Hazardous
Accomplishment Type:	Phase I Environmental Assessment
Accomplishment Count:	N
Cooperative Agreement Number:	97971201
Start Date:	04/01/2001
Ownership Entity:	Government
Completion Date:	04/01/2001
Current Owner:	Anaheim Redevelopment Agency
Did Owner Change:	N
Cleanup Required:	Y
Video Available:	-
Photo Available:	Y
Institutional Controls Required:	Y
IC Category Proprietary Controls:	Y
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	N
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	Y
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	Y
Lead contaminant found:	Y
Lead cleaned up:	-
No media affected:	Not reported
Unknown media affected:	-
Other cleaned up:	Y
Other metals found:	Y
Other metals cleaned:	Y
Other contaminants found:	Y
Other contams found description:	Cyanide
PAHs found:	Y
PAHs cleaned up:	-
PCBs found:	Y
PCBs cleaned up:	Y
Petro products found:	Y
Petro products cleaned:	Y
Sediments found:	-
Sediments cleaned:	-
Soil affected:	Y
Soil cleaned up:	Y



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET (Continued)**

**1011620831**

Surface water cleaned:	-
VOCs found:	Y
VOCs cleaned:	Y
Cleanup other description:	Cyanide
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	-
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	-
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	N
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	-
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-
Future Use: Multistory	-
Media affected Bluiding Material:	-
Media affected indoor air:	-
Building material media cleaned up:	-
Indoor air media cleaned up:	-
Unknown media cleaned up:	-
Past Use: Multistory	Not reported
Property Description:	From 1948 through 1998 the site contained a manufacturing facility with a metal-plating operation to produce residential hardware for the Kwikset Corporation.
Below Poverty Number:	2044
Below Poverty Percent:	18.37
Meidan Income:	7593
Meidan Income Number:	5265
Meidan Income Percent:	47.32
Vacant Housing Number:	146
Vacant Housing Percent:	4.61
Unemployed Number:	630

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET (Continued)**

**1011620831**

Unemployed Percent: 5.66

Name: KWIKSET  
Address: 516 EAST SANTA ANA STREET  
City,State,Zip: ANAHEIM, CA 92805  
Recipient Name: Anaheim Redevelopment Agency  
Grant Type: BCRLF  
Property Number: APN 037-123-08  
Parcel size: 16  
Latitude: 33.83246  
Longitude: -117.90754  
HCM Label: Address Matching-House Number  
Map Scale: -  
Point of Reference: Center of a Facility or Station  
Highlights: The Agency has entered into an Exclusive Negotiation Agreement with a private developer to pursue residential development of 10 acres of this site. The balance will be assembled with adjacent properties slated for residential development.

Datum: World Geodetic System of 1984  
Acres Property ID: 15188  
IC Data Access: -  
Start Date: 07/01/2004  
Redev Completion Date: -  
Completed Date: 01/01/2006  
Acres Cleaned Up: 16  
Cleanup Funding: 7000000  
Cleanup Funding Source: Black & Decker Corp.  
Assessment Funding: -  
Assessment Funding Source: -  
Redevelopment Funding: -  
Redev. Funding Source: -  
Redev. Funding Entity Name: -  
Redevelopment Start Date: -  
Assessment Funding Entity: -  
Cleanup Funding Entity: Private/Other Funding  
Grant Type: Hazardous  
Accomplishment Type: Phase II Environmental Assessment  
Accomplishment Count: N  
Cooperative Agreement Number: 97971201  
Start Date: 06/27/2002  
Ownership Entity: Government  
Completion Date: 06/27/2002  
Current Owner: Anaheim Redevelopment Agency  
Did Owner Change: N  
Cleanup Required: Y  
Video Available: -  
Photo Available: Y  
Institutional Controls Required: Y  
IC Category Proprietary Controls: Y  
IC Cat. Info. Devices: -  
IC Cat. Gov. Controls: -  
IC Cat. Enforcement Permit Tools: -  
IC in place date: -  
IC in place: N  
State/tribal program date: -  
State/tribal program ID: -  
State/tribal NFA date: -

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET (Continued)**

**1011620831**

Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	Y
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	Y
Lead contaminant found:	Y
Lead cleaned up:	-
No media affected:	Not reported
Unknown media affected:	-
Other cleaned up:	Y
Other metals found:	Y
Other metals cleaned:	Y
Other contaminants found:	Y
Other contaminants found description:	Cyanide
PAHs found:	Y
PAHs cleaned up:	-
PCBs found:	Y
PCBs cleaned up:	Y
Petro products found:	Y
Petro products cleaned:	Y
Sediments found:	-
Sediments cleaned:	-
Soil affected:	Y
Soil cleaned up:	Y
Surface water cleaned:	-
VOCs found:	Y
VOCs cleaned:	Y
Cleanup other description:	Cyanide
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	-
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	-
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	N
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET (Continued)**

**1011620831**

Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	-
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-
Future Use: Multistory	-
Media affected Bluiding Material:	-
Media affected indoor air:	-
Building material media cleaned up:	-
Indoor air media cleaned up:	-
Unknown media cleaned up:	-
Past Use: Multistory	Not reported
Property Description:	From 1948 through 1998 the site contained a manufacturing facility with a metal-plating operation to produce residential hardware for the Kwikset Corporation.
Below Poverty Number:	2044
Below Poverty Percent:	18.37
Meidan Income:	7593
Meidan Income Number:	5265
Meidan Income Percent:	47.32
Vacant Housing Number:	146
Vacant Housing Percent:	4.61
Unemployed Number:	630
Unemployed Percent:	5.66
Name:	KWIKSET
Address:	516 EAST SANTA ANA STREET
City,State,Zip:	ANAHEIM, CA 92805
Recipient Name:	Anaheim Redevelopment Agency
Grant Type:	BCRLF
Property Number:	APN 037-123-08
Parcel size:	16
Latitude:	33.83246
Longitude:	-117.90754
HCM Label:	Address Matching-House Number
Map Scale:	-
Point of Reference:	Center of a Facility or Station
Highlights:	The Agency has entered into an Exclusive Negotiation Agreement with a private developer to pursue residential development of 10 acres of this site. The balance will be assembled with adjacent properties slated for residential development.
Datum:	World Geodetic System of 1984
Acres Property ID:	15188
IC Data Access:	-
Start Date:	07/01/2004
Redev Completion Date:	-
Completed Date:	01/01/2006
Acres Cleaned Up:	16
Cleanup Funding:	600000
Cleanup Funding Source:	Borrower: Anaheim Redevelopment Agency
Assessment Funding:	-
Assessment Funding Source:	-

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET (Continued)**

**1011620831**

Redevelopment Funding:	-
Redev. Funding Source:	-
Redev. Funding Entity Name:	-
Redevelopment Start Date:	-
Assessment Funding Entity:	-
Cleanup Funding Entity:	Brownfields RLF Grant Funds Loaned
Grant Type:	Hazardous
Accomplishment Type:	Phase II Environmental Assessment
Accomplishment Count:	N
Cooperative Agreement Number:	97971201
Start Date:	06/27/2002
Ownership Entity:	Government
Completion Date:	06/27/2002
Current Owner:	Anaheim Redevelopment Agency
Did Owner Change:	N
Cleanup Required:	Y
Video Available:	-
Photo Available:	Y
Institutional Controls Required:	Y
IC Category Proprietary Controls:	Y
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	N
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	Y
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	Y
Lead contaminant found:	Y
Lead cleaned up:	-
No media affected:	Not reported
Unknown media affected:	-
Other cleaned up:	Y
Other metals found:	Y
Other metals cleaned:	Y
Other contaminants found:	Y
Other contaminants found description:	Cyanide
PAHs found:	Y
PAHs cleaned up:	-
PCBs found:	Y
PCBs cleaned up:	Y
Petro products found:	Y
Petro products cleaned:	Y
Sediments found:	-
Sediments cleaned:	-
Soil affected:	Y
Soil cleaned up:	Y
Surface water cleaned:	-

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET (Continued)**

**1011620831**

VOCs found:	Y
VOCs cleaned:	Y
Cleanup other description:	Cyanide
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	-
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	-
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	N
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	-
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-
Future Use: Multistory	-
Media affected Bluiding Material:	-
Media affected indoor air:	-
Building material media cleaned up:	-
Indoor air media cleaned up:	-
Unknown media cleaned up:	-
Past Use: Multistory	Not reported
Property Description:	From 1948 through 1998 the site contained a manufacturing facility with a metal-plating operation to produce residential hardware for the Kwikset Corporation.
Below Poverty Number:	2044
Below Poverty Percent:	18.37
Meidan Income:	7593
Meidan Income Number:	5265
Meidan Income Percent:	47.32
Vacant Housing Number:	146
Vacant Housing Percent:	4.61
Unemployed Number:	630
Unemployed Percent:	5.66

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET (Continued)**

**1011620831**

Name: KWIKSET  
Address: 516 EAST SANTA ANA STREET  
City,State,Zip: ANAHEIM, CA 92805  
Recipient Name: Anaheim Redevelopment Agency  
Grant Type: BCRLF  
Property Number: APN 037-123-08  
Parcel size: 16  
Latitude: 33.83246  
Longitude: -117.90754  
HCM Label: Address Matching-House Number  
Map Scale: -  
Point of Reference: Center of a Facility or Station  
Highlights: The Agency has entered into an Exclusive Negotiation Agreement with a private developer to pursue residential development of 10 acres of this site. The balance will be assembled with adjacent properties slated for residential development.  
  
Datum: World Geodetic System of 1984  
Acres Property ID: 15188  
IC Data Access: -  
Start Date: 07/01/2004  
Redev Completion Date: -  
Completed Date: 01/01/2006  
Acres Cleaned Up: 16  
Cleanup Funding: 148268  
Cleanup Funding Source: Anaheim Redevelopment Agency for environmental insurance  
Assessment Funding: -  
Assessment Funding Source: -  
Redevelopment Funding: -  
Redev. Funding Source: -  
Redev. Funding Entity Name: -  
Redevelopment Start Date: -  
Assessment Funding Entity: -  
Cleanup Funding Entity: Local Funding  
Grant Type: Hazardous  
Accomplishment Type: Phase II Environmental Assessment  
Accomplishment Count: N  
Cooperative Agreement Number: 97971201  
Start Date: 06/27/2002  
Ownership Entity: Government  
Completion Date: 06/27/2002  
Current Owner: Anaheim Redevelopment Agency  
Did Owner Change: N  
Cleanup Required: Y  
Video Available: -  
Photo Available: Y  
Institutional Controls Required: Y  
IC Category Proprietary Controls: Y  
IC Cat. Info. Devices: -  
IC Cat. Gov. Controls: -  
IC Cat. Enforcement Permit Tools: -  
IC in place date: -  
IC in place: N  
State/tribal program date: -  
State/tribal program ID: -  
State/tribal NFA date: -  
Air cleaned: -  
Asbestos found: -

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET (Continued)**

**1011620831**

Asbestos cleaned:	Y
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	Y
Lead contaminant found:	Y
Lead cleaned up:	-
No media affected:	Not reported
Unknown media affected:	-
Other cleaned up:	Y
Other metals found:	Y
Other metals cleaned:	Y
Other contaminants found:	Y
Other contaminants found description:	Cyanide
PAHs found:	Y
PAHs cleaned up:	-
PCBs found:	Y
PCBs cleaned up:	Y
Petro products found:	Y
Petro products cleaned:	Y
Sediments found:	-
Sediments cleaned:	-
Soil affected:	Y
Soil cleaned up:	Y
Surface water cleaned:	-
VOCs found:	Y
VOCs cleaned:	Y
Cleanup other description:	Cyanide
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	-
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	-
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	N
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET (Continued)**

**1011620831**

Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	-
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-
Future Use: Multistory	-
Media affected Bluiding Material:	-
Media affected indoor air:	-
Building material media cleaned up:	-
Indoor air media cleaned up:	-
Unknown media cleaned up:	-
Past Use: Multistory	Not reported
Property Description:	From 1948 through 1998 the site contained a manufacturing facility with a metal-plating operation to produce residential hardware for the Kwikset Corporation.
Below Poverty Number:	2044
Below Poverty Percent:	18.37
Meidan Income:	7593
Meidan Income Number:	5265
Meidan Income Percent:	47.32
Vacant Housing Number:	146
Vacant Housing Percent:	4.61
Unemployed Number:	630
Unemployed Percent:	5.66
Name:	KWIKSET
Address:	516 EAST SANTA ANA STREET
City,State,Zip:	ANAHEIM, CA 92805
Recipient Name:	Anaheim Redevelopment Agency
Grant Type:	BCRLF
Property Number:	APN 037-123-08
Parcel size:	16
Latitude:	33.83246
Longitude:	-117.90754
HCM Label:	Address Matching-House Number
Map Scale:	-
Point of Reference:	Center of a Facility or Station
Highlights:	The Agency has entered into an Exclusive Negotiation Agreement with a private developer to pursue residential development of 10 acres of this site. The balance will be assembled with adjacent properties slated for residential development.
Datum:	World Geodetic System of 1984
Acres Property ID:	15188
IC Data Access:	-
Start Date:	07/01/2004
Redev Completion Date:	-
Completed Date:	01/01/2006
Acres Cleaned Up:	16
Cleanup Funding:	600000
Cleanup Funding Source:	Borrower: Anaheim Redevelopment Agency
Assessment Funding:	-
Assessment Funding Source:	-
Redevelopment Funding:	-
Redev. Funding Source:	-

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET (Continued)**

**1011620831**

Redev. Funding Entity Name:	-
Redevelopment Start Date:	-
Assessment Funding Entity:	-
Cleanup Funding Entity:	Brownfields RLF Grant Funds Loaned
Grant Type:	Hazardous
Accomplishment Type:	Phase I Environmental Assessment
Accomplishment Count:	N
Cooperative Agreement Number:	97971201
Start Date:	03/01/2001
Ownership Entity:	Government
Completion Date:	03/01/2001
Current Owner:	Anaheim Redevelopment Agency
Did Owner Change:	N
Cleanup Required:	Y
Video Available:	-
Photo Available:	Y
Institutional Controls Required:	Y
IC Category Proprietary Controls:	Y
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	N
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	Y
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	Y
Lead contaminant found:	Y
Lead cleaned up:	-
No media affected:	Not reported
Unknown media affected:	-
Other cleaned up:	Y
Other metals found:	Y
Other metals cleaned:	Y
Other contaminants found:	Y
Other contams found description:	Cyanide
PAHs found:	Y
PAHs cleaned up:	-
PCBs found:	Y
PCBs cleaned up:	Y
Petro products found:	Y
Petro products cleaned:	Y
Sediments found:	-
Sediments cleaned:	-
Soil affected:	Y
Soil cleaned up:	Y
Surface water cleaned:	-
VOCs found:	Y
VOCs cleaned:	Y

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET (Continued)**

**1011620831**

Cleanup other description:	Cyanide
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	-
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	-
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	N
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	-
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-
Future Use: Multistory	-
Media affected Bluiding Material:	-
Media affected indoor air:	-
Building material media cleaned up:	-
Indoor air media cleaned up:	-
Unknown media cleaned up:	-
Past Use: Multistory	Not reported
Property Description:	From 1948 through 1998 the site contained a manufacturing facility with a metal-plating operation to produce residential hardware for the Kwikset Corporation.
Below Poverty Number:	2044
Below Poverty Percent:	18.37
Meidan Income:	7593
Meidan Income Number:	5265
Meidan Income Percent:	47.32
Vacant Housing Number:	146
Vacant Housing Percent:	4.61
Unemployed Number:	630
Unemployed Percent:	5.66
Name:	KWIKSET

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET (Continued)**

**1011620831**

Address: 516 EAST SANTA ANA STREET  
City,State,Zip: ANAHEIM, CA 92805  
Recipient Name: Anaheim Redevelopment Agency  
Grant Type: BCRLF  
Property Number: APN 037-123-08  
Parcel size: 16  
Latitude: 33.83246  
Longitude: -117.90754  
HCM Label: Address Matching-House Number  
Map Scale: -  
Point of Reference: Center of a Facility or Station  
Highlights: The Agency has entered into an Exclusive Negotiation Agreement with a private developer to pursue residential development of 10 acres of this site. The balance will be assembled with adjacent properties slated for residential development.  
  
Datum: World Geodetic System of 1984  
Acres Property ID: 15188  
IC Data Access: -  
Start Date: 07/01/2004  
Redev Completion Date: -  
Completed Date: 01/01/2006  
Acres Cleaned Up: 16  
Cleanup Funding: 7000000  
Cleanup Funding Source: Black & Decker Corp.  
Assessment Funding: -  
Assessment Funding Source: -  
Redevelopment Funding: -  
Redev. Funding Source: -  
Redev. Funding Entity Name: -  
Redevelopment Start Date: -  
Assessment Funding Entity: -  
Cleanup Funding Entity: Private/Other Funding  
Grant Type: Hazardous  
Accomplishment Type: Phase I Environmental Assessment  
Accomplishment Count: N  
Cooperative Agreement Number: 97971201  
Start Date: 04/01/2001  
Ownership Entity: Government  
Completion Date: 04/01/2001  
Current Owner: Anaheim Redevelopment Agency  
Did Owner Change: N  
Cleanup Required: Y  
Video Available: -  
Photo Available: Y  
Institutional Controls Required: Y  
IC Category Proprietary Controls: Y  
IC Cat. Info. Devices: -  
IC Cat. Gov. Controls: -  
IC Cat. Enforcement Permit Tools: -  
IC in place date: -  
IC in place: N  
State/tribal program date: -  
State/tribal program ID: -  
State/tribal NFA date: -  
Air cleaned: -  
Asbestos found: -  
Asbestos cleaned: Y

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET (Continued)**

**1011620831**

Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	Y
Lead contaminant found:	Y
Lead cleaned up:	-
No media affected:	Not reported
Unknown media affected:	-
Other cleaned up:	Y
Other metals found:	Y
Other metals cleaned:	Y
Other contaminants found:	Y
Other contams found description:	Cyanide
PAHs found:	Y
PAHs cleaned up:	-
PCBs found:	Y
PCBs cleaned up:	Y
Petro products found:	Y
Petro products cleaned:	Y
Sediments found:	-
Sediments cleaned:	-
Soil affected:	Y
Soil cleaned up:	Y
Surface water cleaned:	-
VOCs found:	Y
VOCs cleaned:	Y
Cleanup other description:	Cyanide
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	-
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	-
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	N
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET (Continued)**

**1011620831**

Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	-
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-
Future Use: Multistory	-
Media affected Bluiding Material:	-
Media affected indoor air:	-
Building material media cleaned up:	-
Indoor air media cleaned up:	-
Unknown media cleaned up:	-
Past Use: Multistory	Not reported
Property Description:	From 1948 through 1998 the site contained a manufacturing facility with a metal-plating operation to produce residential hardware for the Kwikset Corporation.
Below Poverty Number:	2044
Below Poverty Percent:	18.37
Meidan Income:	7593
Meidan Income Number:	5265
Meidan Income Percent:	47.32
Vacant Housing Number:	146
Vacant Housing Percent:	4.61
Unemployed Number:	630
Unemployed Percent:	5.66
Name:	KWIKSET
Address:	516 EAST SANTA ANA STREET
City,State,Zip:	ANAHEIM, CA 92805
Recipient Name:	Anaheim Redevelopment Agency
Grant Type:	BCRLF
Property Number:	APN 037-123-08
Parcel size:	16
Latitude:	33.83246
Longitude:	-117.90754
HCM Label:	Address Matching-House Number
Map Scale:	-
Point of Reference:	Center of a Facility or Station
Highlights:	The Agency has entered into an Exclusive Negotiation Agreement with a private developer to pursue residential development of 10 acres of this site. The balance will be assembled with adjacent properties slated for residential development.
Datum:	World Geodetic System of 1984
Acres Property ID:	15188
IC Data Access:	-
Start Date:	07/01/2004
Redev Completion Date:	-
Completed Date:	01/01/2006
Acres Cleaned Up:	16
Cleanup Funding:	148268
Cleanup Funding Source:	Anaheim Redevelopment Agency for environmental insurance
Assessment Funding:	-
Assessment Funding Source:	-
Redevelopment Funding:	-
Redev. Funding Source:	-
Redev. Funding Entity Name:	-

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET (Continued)**

**1011620831**

Redevelopment Start Date:	-
Assessment Funding Entity:	-
Cleanup Funding Entity:	Local Funding
Grant Type:	Hazardous
Accomplishment Type:	Supplemental Assessment
Accomplishment Count:	N
Cooperative Agreement Number:	97971201
Start Date:	11/01/2003
Ownership Entity:	Government
Completion Date:	11/01/2003
Current Owner:	Anaheim Redevelopment Agency
Did Owner Change:	N
Cleanup Required:	Y
Video Available:	-
Photo Available:	Y
Institutional Controls Required:	Y
IC Category Proprietary Controls:	Y
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	N
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	Y
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	Y
Lead contaminant found:	Y
Lead cleaned up:	-
No media affected:	Not reported
Unknown media affected:	-
Other cleaned up:	Y
Other metals found:	Y
Other metals cleaned:	Y
Other contaminants found:	Y
Other contams found description:	Cyanide
PAHs found:	Y
PAHs cleaned up:	-
PCBs found:	Y
PCBs cleaned up:	Y
Petro products found:	Y
Petro products cleaned:	Y
Sediments found:	-
Sediments cleaned:	-
Soil affected:	Y
Soil cleaned up:	Y
Surface water cleaned:	-
VOCs found:	Y
VOCs cleaned:	Y
Cleanup other description:	Cyanide

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET (Continued)**

**1011620831**

Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	-
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	-
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	N
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	-
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-
Future Use: Multistory	-
Media affected Bluiding Material:	-
Media affected indoor air:	-
Building material media cleaned up:	-
Indoor air media cleaned up:	-
Unknown media cleaned up:	-
Past Use: Multistory	Not reported
Property Description:	From 1948 through 1998 the site contained a manufacturing facility with a metal-plating operation to produce residential hardware for the Kwikset Corporation.
Below Poverty Number:	2044
Below Poverty Percent:	18.37
Meidan Income:	7593
Meidan Income Number:	5265
Meidan Income Percent:	47.32
Vacant Housing Number:	146
Vacant Housing Percent:	4.61
Unemployed Number:	630
Unemployed Percent:	5.66
Name:	KWIKSET
Address:	516 EAST SANTA ANA STREET



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET (Continued)**

**1011620831**

City,State,Zip:	ANAHEIM, CA 92805
Recipient Name:	Anaheim Redevelopment Agency
Grant Type:	BCRLF
Property Number:	APN 037-123-08
Parcel size:	16
Latitude:	33.83246
Longitude:	-117.90754
HCM Label:	Address Matching-House Number
Map Scale:	-
Point of Reference:	Center of a Facility or Station
Highlights:	The Agency has entered into an Exclusive Negotiation Agreement with a private developer to pursue residential development of 10 acres of this site. The balance will be assembled with adjacent properties slated for residential development.
Datum:	World Geodetic System of 1984
Acres Property ID:	15188
IC Data Access:	-
Start Date:	07/01/2004
Redev Completion Date:	-
Completed Date:	01/01/2006
Acres Cleaned Up:	16
Cleanup Funding:	600000
Cleanup Funding Source:	Borrower: Anaheim Redevelopment Agency
Assessment Funding:	-
Assessment Funding Source:	-
Redevelopment Funding:	-
Redev. Funding Source:	-
Redev. Funding Entity Name:	-
Redevelopment Start Date:	-
Assessment Funding Entity:	-
Cleanup Funding Entity:	Brownfields RLF Grant Funds Loaned
Grant Type:	Hazardous
Accomplishment Type:	Supplemental Assessment
Accomplishment Count:	N
Cooperative Agreement Number:	97971201
Start Date:	11/01/2003
Ownership Entity:	Government
Completion Date:	11/01/2003
Current Owner:	Anaheim Redevelopment Agency
Did Owner Change:	N
Cleanup Required:	Y
Video Available:	-
Photo Available:	Y
Institutional Controls Required:	Y
IC Category Proprietary Controls:	Y
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	N
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	Y
Controlled substance found:	-

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET (Continued)**

**1011620831**

Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	Y
Lead contaminant found:	Y
Lead cleaned up:	-
No media affected:	Not reported
Unknown media affected:	-
Other cleaned up:	Y
Other metals found:	Y
Other metals cleaned:	Y
Other contaminants found:	Y
Other contams found description:	Cyanide
PAHs found:	Y
PAHs cleaned up:	-
PCBs found:	Y
PCBs cleaned up:	Y
Petro products found:	Y
Petro products cleaned:	Y
Sediments found:	-
Sediments cleaned:	-
Soil affected:	Y
Soil cleaned up:	Y
Surface water cleaned:	-
VOCs found:	Y
VOCs cleaned:	Y
Cleanup other description:	Cyanide
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	-
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	-
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	N
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET (Continued)**

**1011620831**

Nickel contaminant found:	-
No contaminant found:	-
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-
Future Use: Multistory	-
Media affected Bluiding Material:	-
Media affected indoor air:	-
Building material media cleaned up:	-
Indoor air media cleaned up:	-
Unknown media cleaned up:	-
Past Use: Multistory	Not reported
Property Description:	From 1948 through 1998 the site contained a manufacturing facility with a metal-plating operation to produce residential hardware for the Kwikset Corporation.
Below Poverty Number:	2044
Below Poverty Percent:	18.37
Meidan Income:	7593
Meidan Income Number:	5265
Meidan Income Percent:	47.32
Vacant Housing Number:	146
Vacant Housing Percent:	4.61
Unemployed Number:	630
Unemployed Percent:	5.66

[Click this hyperlink](#) while viewing on your computer to access  
18 additional US BROWNFIELDS: record(s) in the EDR Site Report.

Name:	KWIKSET
Address:	516 EAST SANTA ANA STREET
City,State,Zip:	ANAHEIM, CA 92805
Recipient Name:	Anaheim Redevelopment Agency
Grant Type:	BCRLF
Property Number:	APN 037-123-08
Parcel size:	16
Latitude:	33.83246
Longitude:	-117.90754
HCM Label:	Address Matching-House Number
Map Scale:	-
Point of Reference:	Center of a Facility or Station
Highlights:	The Agency has entered into an Exclusive Negotiation Agreement with a private developer to pursue residential development of 10 acres of this site. The balance will be assembled with adjacent properties slated for residential development.
Datum:	World Geodetic System of 1984
Acres Property ID:	15188
IC Data Access:	-
Start Date:	07/01/2004
Redev Completion Date:	-
Completed Date:	01/01/2006
Acres Cleaned Up:	16
Cleanup Funding:	7000000
Cleanup Funding Source:	Black & Decker Corp.
Assessment Funding:	-
Assessment Funding Source:	-
Redevelopment Funding:	-

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET (Continued)**

**1011620831**

Redev. Funding Source:	-
Redev. Funding Entity Name:	-
Redevelopment Start Date:	-
Assessment Funding Entity:	-
Cleanup Funding Entity:	Private/Other Funding
Grant Type:	Hazardous
Accomplishment Type:	Supplemental Assessment
Accomplishment Count:	N
Cooperative Agreement Number:	97971201
Start Date:	11/01/2003
Ownership Entity:	Government
Completion Date:	11/01/2003
Current Owner:	Anaheim Redevelopment Agency
Did Owner Change:	N
Cleanup Required:	Y
Video Available:	-
Photo Available:	Y
Institutional Controls Required:	Y
IC Category Proprietary Controls:	Y
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	N
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	Y
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	Y
Lead contaminant found:	Y
Lead cleaned up:	-
No media affected:	Not reported
Unknown media affected:	-
Other cleaned up:	Y
Other metals found:	Y
Other metals cleaned:	Y
Other contaminants found:	Y
Other contams found description:	Cyanide
PAHs found:	Y
PAHs cleaned up:	-
PCBs found:	Y
PCBs cleaned up:	Y
Petro products found:	Y
Petro products cleaned:	Y
Sediments found:	-
Sediments cleaned:	-
Soil affected:	Y
Soil cleaned up:	Y
Surface water cleaned:	-
VOCs found:	Y

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET (Continued)**

**1011620831**

VOCs cleaned:	Y
Cleanup other description:	Cyanide
Num. of cleanup and re-dev. jobs:	-
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	-
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	-
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	N
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	-
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-
Future Use: Multistory	-
Media affected Bluiding Material:	-
Media affected indoor air:	-
Building material media cleaned up:	-
Indoor air media cleaned up:	-
Unknown media cleaned up:	-
Past Use: Multistory	Not reported
Property Description:	From 1948 through 1998 the site contained a manufacturing facility with a metal-plating operation to produce residential hardware for the Kwikset Corporation.
Below Poverty Number:	2044
Below Poverty Percent:	18.37
Meidan Income:	7593
Meidan Income Number:	5265
Meidan Income Percent:	47.32
Vacant Housing Number:	146
Vacant Housing Percent:	4.61
Unemployed Number:	630
Unemployed Percent:	5.66

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET (Continued)**

**1011620831**

[Click this hyperlink](#) while viewing on your computer to access  
18 additional US BROWNFIELDS: record(s) in the EDR Site Report.

**Q72**  
**ENE**  
**1/4-1/2**  
**0.272 mi.**  
**1436 ft.**

**KWIKSET CORPORATION**  
**516 EAST SANTA ANA STREET**  
**ANAHEIM, CA 92803**

**Site 5 of 5 in cluster Q**

**LUST** **S105655772**  
**CPS-SLIC** **N/A**  
**DEED**  
**CHMIRS**  
**CERS**

**Relative:**  
**Higher**

**LUST:**

**Actual:**  
**163 ft.**

Name: KWIKSET LOCKS  
Address: 516 SANTA ANA  
City,State,Zip: ANAHEIM, CA 92805  
Lead Agency: ORANGE COUNTY LOP  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605920092](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605920092)  
Global Id: T0605920092  
Latitude: 33.831256  
Longitude: -117.90682  
Status: Completed - Case Closed  
Status Date: 12/19/1987  
Case Worker: AM  
RB Case Number: SL20812  
Local Agency: ORANGE COUNTY LOP  
File Location: Local Agency  
Local Case Number: 86UT238  
Potential Media Affect: Soil  
Potential Contaminants of Concern: \* Chlorinated Hydrocarbons  
Site History: Not reported

**LUST:**

Global Id: T0605920092  
Contact Type: Local Agency Caseworker  
Contact Name: ANTHONY MARTINEZ  
Organization Name: ORANGE COUNTY LOP  
Address: 1241 E. DYER ROAD SUITE 120  
City: SANTA ANA  
Email: [amartinez@ochca.com](mailto:amartinez@ochca.com)  
Phone Number: 7144336011

**LUST:**

Global Id: T0605920092  
Status: Completed - Case Closed  
Status Date: 12/19/1987

Global Id: T0605920092  
Status: Open - Case Begin Date  
Status Date: 12/19/1987

**CPS-SLIC:**

Name: KWIKSET CORPORATION  
Address: 516 EAST SANTA ANA STREET  
City,State,Zip: ANAHEIM, CA 92803-4250  
Region: STATE  
**Facility Status: Completed - Case Closed**  
Status Date: 03/09/2007

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET CORPORATION (Continued)**

**S105655772**

Global Id: SL208123867  
Lead Agency: SANTA ANA RWQCB (REGION 8)  
Lead Agency Case Number: Not reported  
Latitude: 33.832205  
Longitude: -117.906726  
Case Type: Cleanup Program Site  
Case Worker: Not reported  
Local Agency: Not reported  
RB Case Number: KwiksetAnaheim  
File Location: Regional Board  
Potential Media Affected: Not reported  
Potential Contaminants of Concern: Tetrachloroethylene (PCE)  
Site History: Not reported

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

**DEED:**

Name: KWIKSET CORPORATION  
Address: 516 EAST SANTA ANA STREET  
City,State,Zip: ANAHEIM, CA  
Envirostor ID: SL208123867  
Area: Not reported  
Sub Area: Not reported  
Site Type: SLIC  
Status: COMPLETED - CASE CLOSED  
Agency: SWRCB  
Covenant Uploaded: Y  
Deed Date(s): 05/30/2001  
File Name: Geotracker Land Use/Deed Restrictions

**CHMIRS:**

Name: Not reported  
Address: 516 EAST SANTA ANA STREET - KWIKSET CORP.  
City,State,Zip: ANAHEIM, CA  
OES Incident Number: 8-2768  
OES notification: 06/16/1998  
OES Date: Not reported  
OES Time: Not reported  
**Date Completed: Not reported**  
Property Use: Not reported  
Agency Id Number: Not reported  
Agency Incident Number: Not reported  
Time Notified: Not reported  
Time Completed: Not reported  
Surrounding Area: Not reported  
Estimated Temperature: Not reported  
Property Management: Not reported  
More Than Two Substances Involved?: Not reported  
Resp Agency Personel # Of Decontaminated: Not reported  
Responding Agency Personel # Of Injuries: Not reported  
Responding Agency Personel # Of Fatalities: Not reported  
Others Number Of Decontaminated: Not reported  
Others Number Of Injuries: Not reported  
Others Number Of Fatalities: Not reported  
Vehicle Make/year: Not reported  
Vehicle License Number: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET CORPORATION (Continued)**

**S105655772**

Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Unknown
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Contractor
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1998
Agency:	Kwikset Corp
Incident Date:	6/11/199812:00:00 AM
Admin Agency:	Anaheim Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Merchant/Business
E Date:	Not reported
Substance:	perchloroethylene
Gallons:	0.000000
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	The release was from a degreaser line. The release has been stopped. Soil investigation revealed the release. Potential ground water impact. Testing in progress.

**CERS:**

Name:	KWIKSET LOCKS
Address:	516 SANTA ANA
City,State,Zip:	ANAHEIM, CA 92805
Site ID:	227893
CERS ID:	T0605920092
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KWIKSET CORPORATION (Continued)**

**S105655772**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: ANTHONY MARTINEZ - ORANGE COUNTY LOP  
Entity Title: Not reported  
Affiliation Address: 1241 E. DYER ROAD SUITE 120  
Affiliation City: SANTA ANA  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 7144336011

**73**  
**NNE**  
**1/4-1/2**  
**0.339 mi.**  
**1790 ft.**

**ANAHEIM FIRE DEPARTMENT**  
**500 E BROADWAY**  
**ANAHEIM, CA 92805**

**LUST** **S120834806**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**162 ft.**

ORANGE CO. LUST:  
Name: ANAHEIM FIRE DEPARTMENT  
Address: 500 E BROADWAY  
City,State,Zip: ANAHEIM, CA 92805  
Region: ORANGE  
Facility Id: 89UT222  
Released Substance: Diesel fuel oil and additives, Nos.1-D, 2-D, 2-4  
Date Closed: 07/12/1990  
Record ID: RO0002014

**74**  
**SSW**  
**1/4-1/2**  
**0.355 mi.**  
**1875 ft.**

**PRIVATE RESIDENCE**  
**PRIVATE RESIDENCE**  
**ANAHEIM, CA 92805**

**LUST** **S110654839**  
**Cortese** **N/A**  
**CERS**

**Relative:**  
**Lower**  
**Actual:**  
**152 ft.**

LUST:  
Name: PRIVATE RESIDENCE  
Address: PRIVATE RESIDENCE  
City,State,Zip: ANAHEIM, CA 92805  
Lead Agency: ANAHEIM CITY  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605992858](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605992858)  
Global Id: T0605992858  
Latitude: 33.825606  
Longitude: -117.913955  
Status: Completed - Case Closed  
Status Date: 06/16/2003  
Case Worker: ROW  
RB Case Number: 0830003973T  
Local Agency: ANAHEIM CITY  
File Location: Not reported  
Local Case Number: 761 N Clementine  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported  
  
LUST:  
Global Id: T0605992858  
Contact Type: Regional Board Caseworker

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PRIVATE RESIDENCE (Continued)**

**S110654839**

Contact Name: Ken Williams  
Organization Name: SANTA ANA RWQCB (REGION 8)  
Address: 3737 MAIN STREET, SUITE 500  
City: RIVERSIDE  
Email: ken.williams@waterboards.ca.gov  
Phone Number: Not reported

Global Id: T0605992858  
Contact Type: Local Agency Caseworker  
Contact Name: RICHARD O. WILSON  
Organization Name: ANAHEIM CITY  
Address: 201 S. ANAHEIM BLVD. #601  
City: ANAHEIM  
Email: dwilson@anaheim.net  
Phone Number: Not reported

**LUST:**

Global Id: T0605992858  
Action Type: ENFORCEMENT  
Date: 06/16/2003  
Action: Closure/No Further Action Letter

Global Id: T0605992858  
Action Type: Other  
Date: 05/27/2003  
Action: Leak Discovery

Global Id: T0605992858  
Action Type: Other  
Date: 05/27/2003  
Action: Leak Stopped

Global Id: T0605992858  
Action Type: Other  
Date: 05/27/2003  
Action: Leak Reported

Global Id: T0605992858  
Action Type: REMEDIATION  
Date: 05/27/2003  
Action: Not reported

**LUST:**

Global Id: T0605992858  
Status: Open - Case Begin Date  
Status Date: 05/27/2003

Global Id: T0605992858  
Status: Open - Site Assessment  
Status Date: 06/15/2003

Global Id: T0605992858  
Status: Completed - Case Closed  
Status Date: 06/16/2003

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PRIVATE RESIDENCE (Continued)**

**S110654839**

**CORTESE:**

Name: PRIVATE RESIDENCE  
Address: PRIVATE RESIDENCE  
City,State,Zip: ANAHEIM, CA 92805  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0605992858  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

**CERS:**

Name: PRIVATE RESIDENCE  
Address: PRIVATE RESIDENCE  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 230660  
CERS ID: T0605992858  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: RICHARD O. WILSON - ANAHEIM CITY  
Entity Title: Not reported  
Affiliation Address: 201 S. ANAHEIM BLVD. #601  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: Ken Williams - SANTA ANA RWQCB (REGION 8)  
Entity Title: Not reported  
Affiliation Address: 3737 MAIN STREET, SUITE 500  
Affiliation City: RIVERSIDE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**R75**  
**ENE**  
**1/4-1/2**  
**0.361 mi.**  
**1907 ft.**  
**Site 1 of 2 in cluster R**

**ENVIROSTOR**  
**VCP**  
**S110769669**  
**N/A**

**Relative:**  
**Higher**

ENVIROSTOR:

**Actual:**  
**164 ft.**

Name: ATCHISON STREET HOUSING SITE  
Address: 500-559 ATCHISON STREET  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 60001417  
Status: No Further Action  
Status Date: 08/24/2011  
Site Code: 900245  
Site Type: Voluntary Cleanup  
Site Type Detailed: Voluntary Cleanup  
Acres: 12  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Angela Garcia  
Supervisor: Shahir Haddad  
Division Branch: Southern California Schools & Brownfields Outreach  
Assembly: 69  
Senate: 34  
Special Program: Polanco Redevelopment MOA  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Responsible Party  
Latitude: 33.83083  
Longitude: -117.9048  
APN: NONE SPECIFIED  
Past Use: MACHINE SHOP, MAINTENANCE / CLEANING, MANUFACTURING - ELECTRONIC, UNDERGROUND STORAGE TANKS  
  
Potential COC: Tetrachloroethylene (PCE)  
Confirmed COC: Tetrachloroethylene (PCE)  
Potential Description: SOIL, SV  
Alias Name: 900245  
Alias Type: Project Code (Site Code)  
Alias Name: 60001417  
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: 08/08/2011  
Comments: CRU Memo completed.  
  
Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement  
Completed Date: 02/23/2011  
Comments: Not reported  
  
Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 07/12/2011  
Comments: DTSC determination that Site is adequate for unrestricted land use;

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ATCHISON STREET HOUSING SITE (Continued)**

**S110769669**

no further environmental investigation is necessary.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 07/12/2011  
Comments: DTSC determination that Site is adequate for unrestricted land use;  
no further environmental investigation necessary.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 07/12/2011  
Comments: DTSC determination that Site is adequate for unrestricted land use;  
no further environmental investigation is necessary.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 07/12/2011  
Comments: DTSC determination that Site is adequate for unrestricted land use;  
no further environmental investigation is necessary.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 08/08/2011  
Comments: DTSC letter completed: site is adequate for unrestricted land use and  
no further environmental investigation is necessary.

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

**VCP:**

Name: ATCHISON STREET HOUSING SITE  
Address: 500-559 ATCHISON STREET  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 60001417  
Site Type: Voluntary Cleanup  
Site Type Detail: Voluntary Cleanup  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 12  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Angela Garcia  
Supervisor: Shahir Haddad  
Division Branch: Southern California Schools & Brownfields Outreach  
Site Code: 900245

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ATCHISON STREET HOUSING SITE (Continued)**

**S110769669**

Assembly: 69  
Senate: 34  
Special Programs Code: Polanco Redevelopment MOA  
Status: No Further Action  
Status Date: 08/24/2011  
Restricted Use: NO  
Funding: Responsible Party  
Lat/Long: 33.83083 / -117.9048  
APN: NONE SPECIFIED  
Past Use: MACHINE SHOP, MAINTENANCE / CLEANING, MANUFACTURING - ELECTRONIC, UNDERGROUND STORAGE TANKS  
  
Potential COC: 30022  
Confirmed COC: 30022  
Potential Description: SOIL, SV  
Alias Name: 900245  
Alias Type: Project Code (Site Code)  
Alias Name: 60001417  
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: 08/08/2011  
Comments: CRU Memo completed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement  
Completed Date: 02/23/2011  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 07/12/2011  
Comments: DTSC determination that Site is adequate for unrestricted land use; no further environmental investigation is necessary.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 07/12/2011  
Comments: DTSC determination that Site is adequate for unrestricted land use; no further environmental investigation necessary.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 07/12/2011  
Comments: DTSC determination that Site is adequate for unrestricted land use; no further environmental investigation is necessary.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 07/12/2011  
Comments: DTSC determination that Site is adequate for unrestricted land use;

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ATCHISON STREET HOUSING SITE (Continued)**

**S110769669**

no further environmental investigation is necessary.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 08/08/2011  
Comments: DTSC letter completed: site is adequate for unrestricted land use and no further environmental investigation is necessary.

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

R76  
ENE  
1/4-1/2  
0.361 mi.  
1907 ft.

**ATCHISON STREET HOUSING SITE**  
**500-559 ATCHISON STREET**  
**ANAHEIM, CA 92805**

**US BROWNFIELDS**  
**FINDS**

**1016353666**  
**N/A**

**Site 2 of 2 in cluster R**

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

**US BROWNFIELDS:**

Name: ATCHISON STREET HOUSING SITE  
Address: 500-559 ATCHISON STREET  
City,State,Zip: ANAHEIM, CA 92805  
Recipient Name: Anaheim Redevelopment Agency  
Grant Type: Assessment  
Property Number: 037-130-34, 037-124-01, 02, 03, 04, 05, 037-123-03, 06, 21  
Parcel size: 12  
Latitude: 33.832489  
Longitude: -117.905478  
HCM Label: Global Positioning Method-Unspecified Parameters  
Map Scale: 1  
Point of Reference: Entrance Point of a Facility or Station  
Highlights: During this reporting period, DTSC determined that the Site is adequate for unrestricted land use and that no further environmental investigation is required. The Agency conducted confirmation sampling in specific, limited areas. This sampling data will be incorporated in the final Supplemental Site Assessment and Health Risk Assessment reports final Reports will be completed prior to grant closeout.  
  
Datum: North American Datum of 1983  
Acres Property ID: 85241  
IC Data Access: -  
Start Date: -  
Redev Completion Date: 12/31/2015  
Completed Date: -  
Acres Cleaned Up: -  
Cleanup Funding: -  
Cleanup Funding Source: -  
Assessment Funding: 65304  
Assessment Funding Source: US EPA  
Redevelopment Funding: 70541237  
Redev. Funding Source: Private Investment  
Redev. Funding Entity Name: Private/Other Funding

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ATCHISON STREET HOUSING SITE (Continued)**

**1016353666**

Redevelopment Start Date:	03/01/2013
Assessment Funding Entity:	US EPA - Brownfields Assessment Cooperative Agreement
Cleanup Funding Entity:	-
Grant Type:	Hazardous
Accomplishment Type:	Phase II Environmental Assessment
Accomplishment Count:	N
Cooperative Agreement Number:	99957501
Start Date:	10/26/2009
Ownership Entity:	Government
Completion Date:	03/22/2010
Current Owner:	Anaheim Redevelopment Agency
Did Owner Change:	N
Cleanup Required:	N
Video Available:	N
Photo Available:	Y
Institutional Controls Required:	U
IC Category Proprietary Controls:	-
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	-
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	-
Lead cleaned up:	-
No media affected:	Not reported
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	Y
Other metals cleaned:	-
Other contaminants found:	-
Other contams found description:	-
PAHs found:	Y
PAHs cleaned up:	-
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	Y
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	Y
Soil cleaned up:	-
Surface water cleaned:	-
VOCs found:	Y
VOCs cleaned:	-
Cleanup other description:	-



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ATCHISON STREET HOUSING SITE (Continued)**

**1016353666**

Num. of cleanup and re-dev. jobs:	655
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	-
Past use industrial acreage:	12
Future use greenspace acreage:	-
Future use residential acreage:	12
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	N
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	-
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-
Future Use: Multistory	-
Media affected Bluiding Material:	-
Media affected indoor air:	-
Building material media cleaned up:	-
Indoor air media cleaned up:	-
Unknown media cleaned up:	-
Past Use: Multistory	Not reported
Property Description:	The site contains all or portions of nine separate parcels. The properties were developed with a variety of commercial and industrial uses over the past 70 years.
Below Poverty Number:	1849
Below Poverty Percent:	18.18
Meidan Income:	8427
Meidan Income Number:	4651
Meidan Income Percent:	45.74
Vacant Housing Number:	130
Vacant Housing Percent:	4.58
Unemployed Number:	584
Unemployed Percent:	5.74
Name:	ATCHISON STREET HOUSING SITE
Address:	500-559 ATCHISON STREET

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ATCHISON STREET HOUSING SITE (Continued)**

**1016353666**

City,State,Zip:	ANAHEIM, CA 92805
Recipient Name:	Anaheim Redevelopment Agency
Grant Type:	Assessment
Property Number:	037-130-34, 037-124-01, 02, 03, 04, 05, 037-123-03, 06, 21
Parcel size:	12
Latitude:	33.832489
Longitude:	-117.905478
HCM Label:	Global Positioning Method-Unspecified Parameters
Map Scale:	1
Point of Reference:	Entrance Point of a Facility or Station
Highlights:	During this reporting period, DTSC determined that the Site is adequate for unrestricted land use and that no further environmental investigation is required. The Agency conducted confirmation sampling in specific, limited areas. This sampling data will be incorporated in the final Supplemental Site Assessment and Health Risk Assessment reports final Reports will be completed prior to grant closeout.
Datum:	North American Datum of 1983
Acres Property ID:	85241
IC Data Access:	-
Start Date:	-
Redev Completion Date:	12/31/2015
Completed Date:	-
Acres Cleaned Up:	-
Cleanup Funding:	-
Cleanup Funding Source:	-
Assessment Funding:	53689
Assessment Funding Source:	EPA
Redevelopment Funding:	70541237
Redev. Funding Source:	Private Investment
Redev. Funding Entity Name:	Private/Other Funding
Redevelopment Start Date:	03/01/2013
Assessment Funding Entity:	US EPA - Brownfields Assessment Cooperative Agreement
Cleanup Funding Entity:	-
Grant Type:	Hazardous
Accomplishment Type:	Supplemental Assessment
Accomplishment Count:	N
Cooperative Agreement Number:	99957501
Start Date:	07/01/2010
Ownership Entity:	Government
Completion Date:	11/30/2011
Current Owner:	Anaheim Redevelopment Agency
Did Owner Change:	N
Cleanup Required:	N
Video Available:	N
Photo Available:	Y
Institutional Controls Required:	U
IC Category Proprietary Controls:	-
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	-
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ATCHISON STREET HOUSING SITE (Continued)**

**1016353666**

Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	-
Lead cleaned up:	-
No media affected:	Not reported
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	Y
Other metals cleaned:	-
Other contaminants found:	-
Other contaminants found description:	-
PAHs found:	Y
PAHs cleaned up:	-
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	Y
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	Y
Soil cleaned up:	-
Surface water cleaned:	-
VOCs found:	Y
VOCs cleaned:	-
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	655
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	-
Past use industrial acreage:	12
Future use greenspace acreage:	-
Future use residential acreage:	12
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	N
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ATCHISON STREET HOUSING SITE (Continued)**

**1016353666**

Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	-
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-
Future Use: Multistory	-
Media affected Bluiding Material:	-
Media affected indoor air:	-
Building material media cleaned up:	-
Indoor air media cleaned up:	-
Unknown media cleaned up:	-
Past Use: Multistory	Not reported
Property Description:	The site contains all or portions of nine separate parcels. The properties were developed with a variety of commercial and industrial uses over the past 70 years.
Below Poverty Number:	1849
Below Poverty Percent:	18.18
Meidan Income:	8427
Meidan Income Number:	4651
Meidan Income Percent:	45.74
Vacant Housing Number:	130
Vacant Housing Percent:	4.58
Unemployed Number:	584
Unemployed Percent:	5.74
Name:	ATCHISON STREET HOUSING SITE
Address:	500-559 ATCHISON STREET
City,State,Zip:	ANAHEIM, CA 92805
Recipient Name:	Anaheim Redevelopment Agency
Grant Type:	Assessment
Property Number:	037-130-34, 037-124-01, 02, 03, 04, 05, 037-123-03, 06, 21
Parcel size:	12
Latitude:	33.832489
Longitude:	-117.905478
HCM Label:	Global Positioning Method-Unspecified Parameters
Map Scale:	1
Point of Reference:	Entrance Point of a Facility or Station
Highlights:	During this reporting period, DTSC determined that the Site is adequate for unrestricted land use and that no further environmental investigation is required. The Agency conducted confirmation sampling in specific, limited areas. This sampling data will be incorporated in the final Supplemental Site Assessment and Health Risk Assessment reports final Reports will be completed prior to grant closeout.
Datum:	North American Datum of 1983
Acres Property ID:	85241
IC Data Access:	-
Start Date:	-
Redev Completion Date:	12/31/2015
Completed Date:	-
Acres Cleaned Up:	-
Cleanup Funding:	-
Cleanup Funding Source:	-
Assessment Funding:	25118
Assessment Funding Source:	EPA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ATCHISON STREET HOUSING SITE (Continued)**

**1016353666**

Redevelopment Funding:	70541237
Redev. Funding Source:	Private Investment
Redev. Funding Entity Name:	Private/Other Funding
Redevelopment Start Date:	03/01/2013
Assessment Funding Entity:	US EPA - Brownfields Assessment Cooperative Agreement
Cleanup Funding Entity:	-
Grant Type:	Hazardous
Accomplishment Type:	Cleanup Planning
Accomplishment Count:	N
Cooperative Agreement Number:	99957501
Start Date:	02/11/2011
Ownership Entity:	Government
Completion Date:	07/12/2011
Current Owner:	Anaheim Redevelopment Agency
Did Owner Change:	N
Cleanup Required:	N
Video Available:	N
Photo Available:	Y
Institutional Controls Required:	U
IC Category Proprietary Controls:	-
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	-
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	-
Lead cleaned up:	-
No media affected:	Not reported
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	Y
Other metals cleaned:	-
Other contaminants found:	-
Other contaminants found description:	-
PAHs found:	Y
PAHs cleaned up:	-
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	Y
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	Y
Soil cleaned up:	-
Surface water cleaned:	-

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ATCHISON STREET HOUSING SITE (Continued)**

**1016353666**

VOCs found:	Y
VOCs cleaned:	-
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	655
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	-
Past use industrial acreage:	12
Future use greenspace acreage:	-
Future use residential acreage:	12
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	N
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	-
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-
Future Use: Multistory	-
Media affected Bluiding Material:	-
Media affected indoor air:	-
Building material media cleaned up:	-
Indoor air media cleaned up:	-
Unknown media cleaned up:	-
Past Use: Multistory	Not reported
Property Description:	The site contains all or portions of nine separate parcels. The properties were developed with a variety of commercial and industrial uses over the past 70 years.
Below Poverty Number:	1849
Below Poverty Percent:	18.18
Meidan Income:	8427
Meidan Income Number:	4651
Meidan Income Percent:	45.74
Vacant Housing Number:	130
Vacant Housing Percent:	4.58
Unemployed Number:	584
Unemployed Percent:	5.74

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ATCHISON STREET HOUSING SITE (Continued)**

**1016353666**

Name: ATCHISON STREET HOUSING SITE  
Address: 500-559 ATCHISON STREET  
City,State,Zip: ANAHEIM, CA 92805  
Recipient Name: Anaheim Redevelopment Agency  
Grant Type: Assessment  
Property Number: 037-130-34, 037-124-01, 02, 03, 04, 05, 037-123-03, 06, 21  
Parcel size: 12  
Latitude: 33.832489  
Longitude: -117.905478  
HCM Label: Global Positioning Method-Unspecified Parameters  
Map Scale: 1  
Point of Reference: Entrance Point of a Facility or Station  
Highlights: During this reporting period, DTSC determined that the Site is adequate for unrestricted land use and that no further environmental investigation is required. The Agency conducted confirmation sampling in specific, limited areas. This sampling data will be incorporated in the final Supplemental Site Assessment and Health Risk Assessment reports final Reports will be completed prior to grant closeout.  
Datum: North American Datum of 1983  
Acres Property ID: 85241  
IC Data Access: -  
Start Date: -  
Redev Completion Date: 12/31/2015  
Completed Date: -  
Acres Cleaned Up: -  
Cleanup Funding: -  
Cleanup Funding Source: -  
Assessment Funding: 1995  
Assessment Funding Source: Anaheim Redevelopment Agency  
Redevelopment Funding: 70541237  
Redev. Funding Source: Private Investment  
Redev. Funding Entity Name: Private/Other Funding  
Redevelopment Start Date: 03/01/2013  
Assessment Funding Entity: Local Funding  
Cleanup Funding Entity: -  
Grant Type: Hazardous  
Accomplishment Type: Phase I Environmental Assessment  
Accomplishment Count: N  
Cooperative Agreement Number: 99957501  
Start Date: 03/01/2008  
Ownership Entity: Government  
Completion Date: 11/19/2008  
Current Owner: Anaheim Redevelopment Agency  
Did Owner Change: N  
Cleanup Required: N  
Video Available: N  
Photo Available: Y  
Institutional Controls Required: U  
IC Category Proprietary Controls: -  
IC Cat. Info. Devices: -  
IC Cat. Gov. Controls: -  
IC Cat. Enforcement Permit Tools: -  
IC in place date: -  
IC in place: -  
State/tribal program date: -  
State/tribal program ID: -  
State/tribal NFA date: -

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ATCHISON STREET HOUSING SITE (Continued)**

**1016353666**

Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	-
Lead cleaned up:	-
No media affected:	Not reported
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	Y
Other metals cleaned:	-
Other contaminants found:	-
Other contaminants found description:	-
PAHs found:	Y
PAHs cleaned up:	-
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	Y
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	Y
Soil cleaned up:	-
Surface water cleaned:	-
VOCs found:	Y
VOCs cleaned:	-
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	655
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	-
Past use industrial acreage:	12
Future use greenspace acreage:	-
Future use residential acreage:	12
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	N
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ATCHISON STREET HOUSING SITE (Continued)**

**1016353666**

Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	-
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-
Future Use: Multistory	-
Media affected Bluiding Material:	-
Media affected indoor air:	-
Building material media cleaned up:	-
Indoor air media cleaned up:	-
Unknown media cleaned up:	-
Past Use: Multistory	Not reported
Property Description:	The site contains all or portions of nine separate parcels. The properties were developed with a variety of commercial and industrial uses over the past 70 years.
Below Poverty Number:	1849
Below Poverty Percent:	18.18
Meidan Income:	8427
Meidan Income Number:	4651
Meidan Income Percent:	45.74
Vacant Housing Number:	130
Vacant Housing Percent:	4.58
Unemployed Number:	584
Unemployed Percent:	5.74
Name:	ATCHISON STREET HOUSING SITE
Address:	500-559 ATCHISON STREET
City,State,Zip:	ANAHEIM, CA 92805
Recipient Name:	Anaheim Redevelopment Agency
Grant Type:	Assessment
Property Number:	037-130-34, 037-124-01, 02, 03, 04, 05, 037-123-03, 06, 21
Parcel size:	12
Latitude:	33.832489
Longitude:	-117.905478
HCM Label:	Global Positioning Method-Unspecified Parameters
Map Scale:	1
Point of Reference:	Entrance Point of a Facility or Station
Highlights:	During this reporting period, DTSC determined that the Site is adequate for unrestricted land use and that no further environmental investigation is required. The Agency conducted confirmation sampling in specific, limited areas. This sampling data will be incorporated in the final Supplemental Site Assessment and Health Risk Assessment reports final Reports will be completed prior to grant closeout.
Datum:	North American Datum of 1983
Acres Property ID:	85241
IC Data Access:	-
Start Date:	-
Redev Completion Date:	12/31/2015
Completed Date:	-
Acres Cleaned Up:	-
Cleanup Funding:	-
Cleanup Funding Source:	-

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ATCHISON STREET HOUSING SITE (Continued)**

**1016353666**

Assessment Funding:	25540
Assessment Funding Source:	EPA
Redevelopment Funding:	70541237
Redev. Funding Source:	Private Investment
Redev. Funding Entity Name:	Private/Other Funding
Redevelopment Start Date:	03/01/2013
Assessment Funding Entity:	US EPA - Brownfields Assessment Cooperative Agreement
Cleanup Funding Entity:	-
Grant Type:	Hazardous
Accomplishment Type:	Supplemental Assessment
Accomplishment Count:	N
Cooperative Agreement Number:	99957501
Start Date:	04/05/2010
Ownership Entity:	Government
Completion Date:	06/25/2010
Current Owner:	Anaheim Redevelopment Agency
Did Owner Change:	N
Cleanup Required:	N
Video Available:	N
Photo Available:	Y
Institutional Controls Required:	U
IC Category Proprietary Controls:	-
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	-
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	-
Lead cleaned up:	-
No media affected:	Not reported
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	Y
Other metals cleaned:	-
Other contaminants found:	-
Other contams found description:	-
PAHs found:	Y
PAHs cleaned up:	-
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	Y
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	Y

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ATCHISON STREET HOUSING SITE (Continued)**

**1016353666**

Soil cleaned up:	-
Surface water cleaned:	-
VOCs found:	Y
VOCs cleaned:	-
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	655
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	-
Past use industrial acreage:	12
Future use greenspace acreage:	-
Future use residential acreage:	12
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	N
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	-
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-
Future Use: Multistory	-
Media affected Bluiding Material:	-
Media affected indoor air:	-
Building material media cleaned up:	-
Indoor air media cleaned up:	-
Unknown media cleaned up:	-
Past Use: Multistory	Not reported
Property Description:	The site contains all or portions of nine separate parcels. The properties were developed with a variety of commercial and industrial uses over the past 70 years.
Below Poverty Number:	1849
Below Poverty Percent:	18.18
Meidan Income:	8427
Meidan Income Number:	4651
Meidan Income Percent:	45.74
Vacant Housing Number:	130
Vacant Housing Percent:	4.58

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ATCHISON STREET HOUSING SITE (Continued)**

**1016353666**

Unemployed Number: 584  
Unemployed Percent: 5.74

Name: ATCHISON STREET HOUSING SITE  
Address: 500-559 ATCHISON STREET  
City,State,Zip: ANAHEIM, CA 92805  
Recipient Name: Anaheim Redevelopment Agency  
Grant Type: Assessment  
Property Number: 037-130-34, 037-124-01, 02, 03, 04, 05, 037-123-03, 06, 21  
Parcel size: 12  
Latitude: 33.832489  
Longitude: -117.905478  
HCM Label: Global Positioning Method-Unspecified Parameters  
Map Scale: 1  
Point of Reference: Entrance Point of a Facility or Station  
Highlights: During this reporting period, DTSC determined that the Site is adequate for unrestricted land use and that no further environmental investigation is required. The Agency conducted confirmation sampling in specific, limited areas. This sampling data will be incorporated in the final Supplemental Site Assessment and Health Risk Assessment reports final Reports will be completed prior to grant closeout.

Datum: North American Datum of 1983  
Acres Property ID: 85241  
IC Data Access: -  
Start Date: -  
Redev Completion Date: 12/31/2015  
Completed Date: -  
Acres Cleaned Up: -  
Cleanup Funding: -  
Cleanup Funding Source: -  
Assessment Funding: 10301  
Assessment Funding Source: US EPA  
Redevelopment Funding: 70541237  
Redev. Funding Source: Private Investment  
Redev. Funding Entity Name: Private/Other Funding  
Redevelopment Start Date: 03/01/2013  
Assessment Funding Entity: US EPA - Brownfields Assessment Cooperative Agreement  
Cleanup Funding Entity: -  
Grant Type: Hazardous  
Accomplishment Type: Phase II Environmental Assessment  
Accomplishment Count: Y  
Cooperative Agreement Number: 99957501  
Start Date: 06/15/2009  
Ownership Entity: Government  
Completion Date: 10/08/2009  
Current Owner: Anaheim Redevelopment Agency  
Did Owner Change: N  
Cleanup Required: N  
Video Available: N  
Photo Available: Y  
Institutional Controls Required: U  
IC Category Proprietary Controls: -  
IC Cat. Info. Devices: -  
IC Cat. Gov. Controls: -  
IC Cat. Enforcement Permit Tools: -  
IC in place date: -  
IC in place: -

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ATCHISON STREET HOUSING SITE (Continued)**

**1016353666**

State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	-
Lead cleaned up:	-
No media affected:	Not reported
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	Y
Other metals cleaned:	-
Other contaminants found:	-
Other contams found description:	-
PAHs found:	Y
PAHs cleaned up:	-
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	Y
Petro products cleaned:	-
Sediments found:	-
Sediments cleaned:	-
Soil affected:	Y
Soil cleaned up:	-
Surface water cleaned:	-
VOCs found:	Y
VOCs cleaned:	-
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	655
Past use greenspace acreage:	-
Past use residential acreage:	-
Surface Water:	-
Past use commercial acreage:	-
Past use industrial acreage:	12
Future use greenspace acreage:	-
Future use residential acreage:	12
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	N
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ATCHISON STREET HOUSING SITE (Continued)**

**1016353666**

Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	-
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-
Future Use: Multistory	-
Media affected Bluiding Material:	-
Media affected indoor air:	-
Building material media cleaned up:	-
Indoor air media cleaned up:	-
Unknown media cleaned up:	-
Past Use: Multistory	Not reported
Property Description:	The site contains all or portions of nine separate parcels. The properties were developed with a variety of commercial and industrial uses over the past 70 years.
Below Poverty Number:	1849
Below Poverty Percent:	18.18
Meidan Income:	8427
Meidan Income Number:	4651
Meidan Income Percent:	45.74
Vacant Housing Number:	130
Vacant Housing Percent:	4.58
Unemployed Number:	584
Unemployed Percent:	5.74

**FINDS:**

Registry ID: 110040477347

Click Here:

**Environmental Interest/Information System:**

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES) is an federal online database for Brownfields Grantees to electronically submit data directly to EPA.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

77  
NE  
1/4-1/2  
0.363 mi.  
1918 ft.

**GOODYEAR TIRE & RUBBER CO**  
**424 425 ATCHISON**  
**ANAHEIM, CA 92805**

**HIST CORTESE** **S105022519**  
**N/A**

**Relative:**  
**Higher**

HIST CORTESE:	
edr_fname:	GOODYEAR TIRE & RUBBER CO
edr_fadd1:	424 425 ATCHISON
City,State,Zip:	ANAHEIM, CA 92805
Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA

**Actual:**  
**164 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GOODYEAR TIRE & RUBBER CO (Continued)**

**S105022519**

Reg Id: 2825

**S78**  
**North**  
**1/4-1/2**  
**0.422 mi.**  
**2230 ft.**

**ANAHEIM MEMORIAL MANOR**  
**275 CENTER ST**  
**ANAHEIM, CA 92805**  
**Site 1 of 2 in cluster S**

**LUST**  
**SWEEPS UST**  
**CA FID UST**  
**HIST CORTESE**

**S101589523**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**160 ft.**

LUST REG 8:  
Name: ANAHEIM MEMORIAL MANOR  
Address: 275 CENTER ST  
City: ANAHEIM  
Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Case Closed  
Case Number: 083003115T  
Local Case Num: Not reported  
Case Type: Soil only  
Substance: Diesel  
Qty Leaked: Not reported  
Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site  
  
Cross Street: PHILADELPHIA  
Enf Type: CLOS  
Funding: Not reported  
How Discovered: Not reported  
How Stopped: Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
Global ID: T0605902125  
How Stopped Date: Not reported  
Enter Date: Not reported  
Date Confirmation of Leak Began: 2/20/1997  
Date Preliminary Assessment Began: Not reported  
Discover Date: 12/7/1997  
Enforcement Date: Not reported  
Close Date: 1/6/1998  
Date Prelim Assessment Workplan Submitted: Not reported  
Date Pollution Characterization Began: Not reported  
Date Remediation Plan Submitted: Not reported  
Date Remedial Action Underway: Not reported  
Date Post Remedial Action Monitoring: Not reported  
Enter Date: Not reported  
GW Qualifies: Not reported  
Soil Qualifies: Not reported  
Operator: Not reported  
Facility Contact: Not reported  
Interim: Not reported  
Oversite Program: LUST  
Latitude: 33.8360774  
Longitude: -117.9113645  
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.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM MEMORIAL MANOR (Continued)**

**S101589523**

MTBE Class:	*
Staff:	CAB
Staff Initials:	UNK
Lead Agency:	Local Agency
Local Agency:	30011
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

**SWEEPS UST:**

Name:	WES HOOVER RURAL RESIDENCE
Address:	275 VIA MONTANERA
City:	ANAHEIM
Status:	Not reported
Comp Number:	4804
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:	30-011-004804-000001
Tank Status:	Not reported
Capacity:	2000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	1

**CA FID UST:**

Facility ID:	30017395
Regulated By:	UTNKI
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	7149983899
Mail To:	Not reported
Mailing Address:	275 VIA MONTANERA
Mailing Address 2:	Not reported
Mailing City,St,Zip:	ANAHEIM 92807
Contact:	Not reported
Contact Phone:	Not reported
DUNS Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

**HIST CORTESE:**

edr_fname:	ANAHEIM MEMORIAL MANOR
edr_fadd1:	275
City,State,Zip:	ANAHEIM, CA 92805



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM MEMORIAL MANOR (Continued)**

**S101589523**

Region: CORTESE  
Facility County Code: 30  
Reg By: LTNKA  
Reg Id: 083003115T

**S79**  
**North**  
**1/4-1/2**  
**0.422 mi.**  
**2230 ft.**

**ANAHEIM MEMORIAL MANOR**  
**275 E CENTER ST**  
**ANAHEIM, CA 92805**  
**Site 2 of 2 in cluster S**

**LUST**  
**SWEEPS UST**  
**CA FID UST**  
**Cortese**  
**HWTS**

**S101589635**  
**N/A**

**Relative:**  
**Higher**

**Actual:**  
**160 ft.**

**LUST:**

Name: ANAHEIM MEMORIAL MANOR  
Address: 275 E CENTER ST  
City,State,Zip: ANAHEIM, CA 92805  
Lead Agency: ANAHEIM CITY  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605902125](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605902125)  
Global Id: T0605902125  
Latitude: 33.836306  
Longitude: -117.911496  
Status: Completed - Case Closed  
Status Date: 01/06/1998  
Case Worker: RM  
RB Case Number: 083003115T  
Local Agency: ANAHEIM CITY  
File Location: Not reported  
Local Case Number: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Diesel  
Site History: Not reported

**LUST:**

Global Id: T0605902125  
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: [carl.bernhardt@waterboards.ca.gov](mailto:carl.bernhardt@waterboards.ca.gov)  
Phone Number: 9517824495

Global Id: T0605902125  
Contact Type: Local Agency Caseworker  
Contact Name: RALPH MCCAFFREY  
Organization Name: ANAHEIM CITY  
Address: 201 S. ANAHEIM BLVD. MS 601  
City: ANAHEIM  
Email: [rmccaffrey@anaheim.net](mailto:rmccaffrey@anaheim.net)  
Phone Number: Not reported

**LUST:**

Global Id: T0605902125  
Action Type: ENFORCEMENT  
Date: 01/06/1998  
Action: Closure/No Further Action Letter

Global Id: T0605902125

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM MEMORIAL MANOR (Continued)**

**S101589635**

Action Type: ENFORCEMENT  
Date: 06/11/1998  
Action: Closure/No Further Action Letter

Global Id: T0605902125  
Action Type: Other  
Date: 12/07/1997  
Action: Leak Discovery

Global Id: T0605902125  
Action Type: Other  
Date: 01/12/1998  
Action: Leak Reported

**LUST:**

Global Id: T0605902125  
Status: Open - Case Begin Date  
Status Date: 02/20/1997

Global Id: T0605902125  
Status: Open - Site Assessment  
Status Date: 02/20/1997

Global Id: T0605902125  
Status: Completed - Case Closed  
Status Date: 01/06/1998

**SWEEPS UST:**

Name: ANAHEIM MEMORIAL MANOR  
Address: 275 E CENTER  
City: ANAHEIM  
Status: Active  
Comp Number: 10472  
Number: 1  
Board Of Equalization: 44-016841  
Referral Date: 08-24-93  
Action Date: 05-16-94  
Created Date: 06-30-89  
Owner Tank Id: Not reported  
SWRCB Tank Id: 30-011-010472-000001  
Tank Status: A  
Capacity: 500  
Active Date: 08-26-93  
Tank Use: M.V. FUEL  
STG: P  
Content: DIESEL  
Number Of Tanks: 1

**CA FID UST:**

Facility ID: 30017764  
Regulated By: UTKA  
Regulated ID: Not reported  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 7147583807

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM MEMORIAL MANOR (Continued)**

**S101589635**

Mail To: Not reported  
Mailing Address: 401 E OCEAN BLVD  
Mailing Address 2: Not reported  
Mailing City,St,Zip: ANAHEIM 92805  
Contact: Not reported  
Contact Phone: Not reported  
DUNS Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

**CORTESE:**

Name: ANAHEIM MEMORIAL MANOR  
Address: 275 E CENTER ST  
City,State,Zip: ANAHEIM, CA 92805  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0605902125  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

**HWTS:**

Name: ANAHEIM MEMORIAL MANOR  
Address: 275 E CENTER ST  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 928053201  
EPA ID: CAC002704858  
Inactive Date: 12/11/2012  
Create Date: 09/12/2012  
Last Act Date: 12/20/2012  
Mailing Name: Anaheim Memorial Manor, Inc.  
Mailing Address: 911 N STUDEBAKER RD  
Mailing Address 2: Not reported  
Mailing City,State,Zip: LONG BEACH, CA 908154900  
Owner Name: Anaheim Memorial Manor, Inc.  
Owner Address: 911 N STUDEBAKER RD  
Owner Address 2: Not reported  
Owner City,State,Zip: LONG BEACH, CA 908154900  
Contact Name: Celina Flores

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM MEMORIAL MANOR (Continued)**

**S101589635**

Contact Address: 275 E CENTER ST  
Contact Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 928053201  
NAICS:  
EPA ID: CAC002704858  
Create Date: 2012-09-12 12:10:31.497  
NAICS Code: 53111  
NAICS Description: Lessors of Residential Buildings and Dwellings  
Issued EPA ID Date: 2012-09-12 12:10:31.48000  
Inactive Date: 2012-12-11 12:10:31.46300  
Facility Name: Anaheim Memorial Manor  
Facility Address: 275 E CENTER ST  
Facility Address 2: Not reported  
Facility City: ANAHEIM  
Facility County: Not reported  
Facility State: CA  
Facility Zip: 928053201

**T80**  
**ESE**  
**1/4-1/2**  
**0.425 mi.**  
**2243 ft.**

**ROTARY OFFSET PRINTING**  
**700 E.**  
**ANAHEIM, CA 92805**  
**Site 1 of 2 in cluster T**

**LUST** **S105022498**  
**HIST CORTESE** **N/A**

**Relative:**  
**Higher**  
**Actual:**  
**162 ft.**

LUST REG 8:  
Name: ROTARY OFFSET PRINTING  
Address: 700 SOUTH ST  
City: ANAHEIM  
Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Case Closed  
Case Number: 083000670T  
Local Case Num: Not reported  
Case Type: Soil only  
Substance: Methylene Chloride  
Qty Leaked: Not reported  
Abate Method: Not reported  
Cross Street: EAST  
Enf Type: Not reported  
Funding: Not reported  
How Discovered: Not reported  
How Stopped: Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
Global ID: T0605900531  
How Stopped Date: Not reported  
Enter Date: 10/15/1987  
Date Confirmation of Leak Began: 1/17/1987  
Date Preliminary Assessment Began: Not reported  
Discover Date: Not reported  
Enforcement Date: Not reported  
Close Date: 8/2/1995  
Date Prelim Assessment Workplan Submitted: Not reported  
Date Pollution Characterization Began: 10/15/1987  
Date Remediation Plan Submitted: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ROTARY OFFSET PRINTING (Continued)**

**S105022498**

Date Remedial Action Underway: Not reported  
Date Post Remedial Action Monitoring: Not reported  
Enter Date: 10/15/1987  
GW Qualifies: Not reported  
Soil Qualifies: Not reported  
Operator: Not reported  
Facility Contact: Not reported  
Interim: Not reported  
Oversite Program: LUST  
Latitude: 33.8281666  
Longitude: -117.9043181  
MTBE Date: Not reported  
Max MTBE GW: Not reported  
MTBE Concentration: 0  
Max MTBE Soil: Not reported  
MTBE Fuel: 0  
MTBE Tested: Not Required to be Tested.  
MTBE Class: \*  
Staff: CAB  
Staff Initials: SW  
Lead Agency: Local Agency  
Local Agency: 30011  
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:**

edr\_fname: ROTARY OFFSET PRINTING  
edr\_fadd1: 700 E.  
City,State,Zip: ANAHEIM, CA 92805  
Region: CORTESE  
Facility County Code: 30  
Reg By: LTNKA  
Reg Id: 083000670T

**81**  
**West**  
**1/4-1/2**  
**0.433 mi.**  
**2284 ft.**  
  
**Relative:**  
**Lower**  
  
**Actual:**  
**150 ft.**

**ANAHEIM POLICE STATION**  
**425 S HARBOR BLVD**  
**ANAHEIM, CA 92805**

**LUST** **S101589171**  
**CDL** **N/A**  
**CERS HAZ WASTE**  
**SWEEPS UST**  
**HIST UST**  
**CERS TANKS**  
**CA FID UST**  
**EMI**  
**CERS**

**ORANGE CO. LUST:**

Name: ANAHEIM POLICE DEPT  
Address: 425 S HARBOR BLVD  
City,State,Zip: ANAHEIM, CA 92805  
Region: ORANGE  
Facility Id: 89UT014  
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded  
Date Closed: 02/16/1989  
Record ID: RO0000993

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM POLICE STATION (Continued)**

**S101589171**

**CDL:**

Name: Not reported  
Address: 425 S HARBOR BLVD  
City,State,Zip: ANAHEIM, CA 92803  
Facility ID: 2001-10-136  
Date: 10/22/2001  
Labtype: Illegal Drug lab  
Lab Type: Illegal Drug Lab (L) - location where an illegal drug lab was operated  
or drug lab equipment and/or materials were stored.

**CERS HAZ WASTE:**

Name: CITY OF ANAHEIM - POLICE DEPARTMENT  
Address: 425 S HARBOR BLVD  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 19387  
CERS ID: 10428262  
CERS Description: Hazardous Waste Generator

**SWEEPS UST:**

Name: ANAHEIM POLICE STATION  
Address: 425 S HARBOR BLVD  
City: ANAHEIM  
Status: Active  
Comp Number: 6258  
Number: 4  
Board Of Equalization: Not reported  
Referral Date: 08-03-92  
Action Date: 08-03-92  
Created Date: 12-31-88  
Owner Tank Id: Not reported  
SWRCB Tank Id: 30-011-006258-000001  
Tank Status: A  
Capacity: 6000  
Active Date: 08-03-92  
Tank Use: M.V. FUEL  
STG: P  
Content: DIESEL  
Number Of Tanks: 3

Name: ANAHEIM POLICE STATION  
Address: 425 S HARBOR BLVD  
City: ANAHEIM  
Status: Active  
Comp Number: 6258  
Number: 4  
Board Of Equalization: Not reported  
Referral Date: 08-03-92  
Action Date: 08-03-92  
Created Date: 12-31-88  
Owner Tank Id: Not reported  
SWRCB Tank Id: 30-011-006258-000002  
Tank Status: A  
Capacity: 1000  
Active Date: 08-03-92  
Tank Use: M.V. FUEL  
STG: P

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM POLICE STATION (Continued)**

**S101589171**

Content: DIESEL  
Number Of Tanks: Not reported

Name: ANAHEIM POLICE STATION  
Address: 425 S HARBOR BLVD  
City: ANAHEIM  
Status: Active  
Comp Number: 6258  
Number: 4  
Board Of Equalization: Not reported  
Referral Date: 08-03-92  
Action Date: 08-03-92  
Created Date: 12-31-88  
Owner Tank Id: Not reported  
SWRCB Tank Id: 30-011-006258-000003  
Tank Status: A  
Capacity: 10000  
Active Date: 08-03-92  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: Not reported

**HIST UST:**

Name: POLICE STATION  
Address: 425 SOUTH HARBOR BOULEVARD  
City,State,Zip: ANAHEIM, CA 92805  
File Number: 0002E765  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E765.pdf>  
Region: Not reported  
Facility ID: Not reported  
Facility Type: Not reported  
Other Type: Not reported  
Contact Name: Not reported  
Telephone: Not reported  
Owner Name: Not reported  
Owner Address: Not reported  
Owner City,St,Zip: Not reported  
Total Tanks: Not reported

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

Click here for Geo Tracker PDF:

**CERS TANKS:**

Name: CITY OF ANAHEIM - POLICE DEPARTMENT  
Address: 425 S HARBOR BLVD  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 19387

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM POLICE STATION (Continued)**

**S101589171**

CERS ID: 10428262  
CERS Description: Aboveground Petroleum Storage  
  
Name: CITY OF ANAHEIM - POLICE DEPARTMENT  
Address: 425 S HARBOR BLVD  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 19387  
CERS ID: 10428262  
CERS Description: Underground Storage Tank

**CA FID UST:**

Facility ID: 30002340  
Regulated By: UTNKA  
Regulated ID: Not reported  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 7142541991  
Mail To: Not reported  
Mailing Address: 400 E VERMONT  
Mailing Address 2: Not reported  
Mailing City,St,Zip: ANAHEIM 92805  
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:**

Name: ANAHEIM CITY, POLICE DEPT  
Address: 425 S HARBOR BL  
City,State,Zip: ANAHEIM, CA 92805  
Year: 1990  
County Code: 30  
Air Basin: SC  
Facility ID: 5981  
Air District Name: SC  
SIC Code: 9221  
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 and Smllr Tons/Yr:0

**CERS:**

Name: CITY OF ANAHEIM - POLICE DEPARTMENT  
Address: 425 S HARBOR BLVD  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 19387  
CERS ID: 10428262



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM POLICE STATION (Continued)**

**S101589171**

CERS Description: Chemical Storage Facilities

Violations:

Site ID: 19387  
Site Name: CITY OF ANAHEIM - POLICE DEPARTMENT  
Violation Date: 11-04-2015  
Citation: 23 CCR 16 2636(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)  
Violation Description: Failure to continuously monitor the interstitial space of the tank, piping and/or sumps sump such that the leak detection activates an audible/visual alarm when a leak is detected.  
Violation Notes: Returned to compliance on 11/04/2015. Failure of monitoring device (vent transition sump 304 sensor)  
Violation Division: Anaheim City Fire Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 19387  
Site Name: CITY OF ANAHEIM - POLICE DEPARTMENT  
Violation Date: 10-15-2019  
Citation: HSC 6.7 25290.1(e)2 - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(e)2  
Violation Description: Failure to maintain the interstitial space such that a breach in the primary or secondary containment is detected before the liquid or vapor phase of the hazardous substance stored in the UST tank is released into the environment, i.e., vapor, pressure, hydrostatic (VPH) monitoring.  
Violation Notes: Returned to compliance on 10/24/2019. 304 Sensor in vent transition annular space failed due to inoperability  
Violation Division: Anaheim City Fire Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 19387  
Site Name: CITY OF ANAHEIM - POLICE DEPARTMENT  
Violation Date: 10-08-2020  
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34  
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.  
Violation Notes: Returned to compliance on 01/04/2021.  
Violation Division: Anaheim City Fire Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 19387  
Site Name: CITY OF ANAHEIM - POLICE DEPARTMENT  
Violation Date: 10-31-2017  
Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665  
Violation Description: Failure of the overfill prevention system to meet one of the following requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
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**ANAHEIM POLICE STATION (Continued)**

**S101589171**

tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling.

Violation Notes: Returned to compliance on 10/31/2017.  
Violation Division: Anaheim City Fire Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 19387  
Site Name: CITY OF ANAHEIM - POLICE DEPARTMENT  
Violation Date: 10-08-2020  
Citation: 23 CCR 16 2641(j) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(j)

Violation Description: Failure of the leak detection equipment to be installed, calibrated, operated, and/or maintained properly.

Violation Notes: Returned to compliance on 10/08/2020. 87 STP Sump 208 failure  
Violation Division: Anaheim City Fire Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 19387  
Site Name: CITY OF ANAHEIM - POLICE DEPARTMENT  
Violation Date: 11-01-2016  
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.

Violation Notes: Returned to compliance on 11/30/2016. V203- Failure to annually recertify HMBP.

Violation Division: Anaheim City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 19387  
Site Name: CITY OF ANAHEIM - POLICE DEPARTMENT  
Violation Date: 10-31-2017  
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34

Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.

Violation Notes: Returned to compliance on 10/31/2017.

Violation Division: Anaheim City Fire Department  
Violation Program: UST  
Violation Source: CERS

Evaluation:  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 10-02-2018  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: UST  
Eval Source: CERS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
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**ANAHEIM POLICE STATION (Continued)**

**S101589171**

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 10-08-2020  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 10-15-2019  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: APSA  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 10-15-2019  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 10-15-2019  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 10-15-2019  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Annual Mon Cert  
Eval Division: Anaheim City Fire Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 10-31-2017  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-01-2016  
Violations Found: No

Map ID  
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MAP FINDINGS

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**ANAHEIM POLICE STATION (Continued)**

**S101589171**

Eval Type:	Routine done by local agency
Eval Notes:	No violations.
Eval Division:	Anaheim City Fire Department
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-01-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations.
Eval Division:	Anaheim City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-01-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations.
Eval Division:	Anaheim City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-01-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Anaheim City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-04-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violation observed during the inspection.
Eval Division:	Anaheim City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-04-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed during the inspection.
Eval Division:	Anaheim City Fire Department
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-04-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed during the inspection.
Eval Division:	Anaheim City Fire Department

Map ID  
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EDR ID Number  
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**ANAHEIM POLICE STATION (Continued)**

**S101589171**

Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-04-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed during the inspection.
Eval Division:	Anaheim City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-04-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations
Eval Division:	Anaheim City Fire Department
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-04-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations
Eval Division:	Anaheim City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-04-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations
Eval Division:	Anaheim City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-04-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Anaheim City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-06-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed.
Eval Division:	Anaheim City Fire Department
Eval Program:	UST
Eval Source:	CERS

Map ID  
Direction  
Distance  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
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**ANAHEIM POLICE STATION (Continued)**

**S101589171**

Coordinates:

Site ID: 19387  
Facility Name: CITY OF ANAHEIM - POLICE DEPARTMENT  
Env Int Type Code: HWG  
Program ID: 10428262  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 33.830250  
Longitude: -117.919350

Affiliation:

Affiliation Type Desc: Operator  
Entity Name: City of Anaheim - Police Department  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (714) 765-1839

Affiliation Type Desc: UST Property Owner Name  
Entity Name: CITY OF ANAHEIM  
Entity Title: Not reported  
Affiliation Address: 200 S ANAHEIM BLVD  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92805  
Affiliation Phone: (714) 765-5100

Affiliation Type Desc: CUPA District  
Entity Name: Anaheim City Fire Department  
Entity Title: Not reported  
Affiliation Address: 201 South Anaheim Boulevard, Suite 300  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: (714) 765-4047

Affiliation Type Desc: Environmental Contact  
Entity Name: Katherine Moncrief  
Entity Title: Not reported  
Affiliation Address: 955 S MELROSE ST  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 955 S MELROSE ST  
Affiliation City: ANAHEIM

Map ID  
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM POLICE STATION (Continued)**

**S101589171**

Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Katherine Moncrief  
Entity Title: PW Contract Specialist  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
Entity Name: City of Anaheim  
Entity Title: Not reported  
Affiliation Address: 955 S. Melrose St.  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92805  
Affiliation Phone: (714) 765-6807

Affiliation Type Desc: Parent Corporation  
Entity Name: City of Anaheim - Public Works  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: UST Tank Operator  
Entity Name: City of Anaheim  
Entity Title: Not reported  
Affiliation Address: 200 S ANAHEIM BLVD  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92805  
Affiliation Phone: (714) 765-5100

Affiliation Type Desc: UST Permit Applicant  
Entity Name: Ron Lindsey  
Entity Title: Superintendent  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (714) 765-6891

Affiliation Type Desc: UST Tank Owner  
Entity Name: City of Anaheim

Map ID  
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Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM POLICE STATION (Continued)**

**S101589171**

Entity Title: Not reported  
Affiliation Address: 200 S ANAHEIM BLVD  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92805  
Affiliation Phone: (714) 765-5100

**T82  
ESE  
1/4-1/2  
0.438 mi.  
2311 ft.**

**SPECIALTY LIGHTING, INC. (SUB-  
700 E SOUTH ST  
ANAHEIM, CA 92803**

**Site 2 of 2 in cluster T**

**LUST  
HIST UST  
Cortese  
CERS**

**U001578658  
N/A**

**Relative:  
Higher**

**ORANGE CO. LUST:**

**Actual:  
162 ft.**

Name: ROTARY OFFSET PRINTING  
Address: 700 E SOUTH ST  
City,State,Zip: ANAHEIM, CA 92805  
Region: ORANGE  
Facility Id: 87UT019  
Released Substance: Waste oil/Used oil; Solvents  
Date Closed: 04/01/1991  
Record ID: RO0001191

**LUST:**

Name: ROTARY OFFSET PRINTING  
Address: 700 E SOUTH ST  
City,State,Zip: ANAHEIM, CA 92805  
Lead Agency: ANAHEIM CITY  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605900531](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900531)  
Global Id: T0605900531  
Latitude: 33.827453  
Longitude: -117.903619  
Status: Completed - Case Closed  
Status Date: 08/02/1995  
Case Worker: ROW  
RB Case Number: 083000670T  
Local Agency: ANAHEIM CITY  
File Location: Not reported  
Local Case Number: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Other Solvent or Non-Petroleum Hydrocarbon  
Site History: UST Case closed 8/2/1995. In 2010 a health risk assessment was conducted when land use changed to residential. Letter approving HRA sent 10/4/2010.

**LUST:**

Global Id: T0605900531  
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: [carl.bernhardt@waterboards.ca.gov](mailto:carl.bernhardt@waterboards.ca.gov)  
Phone Number: 9517824495



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SPECIALTY LIGHTING, INC. (SUB- (Continued))**

**U001578658**

Global Id: T0605900531  
Contact Type: Local Agency Caseworker  
Contact Name: RICHARD O. WILSON  
Organization Name: ANAHEIM CITY  
Address: 201 S. ANAHEIM BLVD. #601  
City: ANAHEIM  
Email: dwilson@anaheim.net  
Phone Number: Not reported

**LUST:**

Global Id: T0605900531  
Action Type: ENFORCEMENT  
Date: 08/02/1995  
Action: Closure/No Further Action Letter

Global Id: T0605900531  
Action Type: ENFORCEMENT  
Date: 10/04/2010  
Action: Technical Correspondence / Assistance / Other

Global Id: T0605900531  
Action Type: Other  
Date: 07/12/1987  
Action: Leak Reported

**LUST:**

Global Id: T0605900531  
Status: Open - Case Begin Date  
Status Date: 01/17/1987

Global Id: T0605900531  
Status: Open - Site Assessment  
Status Date: 01/17/1987

Global Id: T0605900531  
Status: Open - Site Assessment  
Status Date: 10/15/1987

Global Id: T0605900531  
Status: Completed - Case Closed  
Status Date: 08/02/1995

**HIST UST:**

Name: SPECIALTY LIGHTING, INC. (SUB-  
Address: 700 E SOUTH ST  
City,State,Zip: ANAHEIM, CA 92803  
File Number: Not reported  
URL: Not reported  
Region: STATE  
Facility ID: 00000067881  
Facility Type: Other  
Other Type: SPECIALTY LIGHTING  
Contact Name: MR. ERNIE FENNER  
Telephone: 7144410733  
Owner Name: ROTARY OFFSET PRINTERS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SPECIALTY LIGHTING, INC. (SUB- (Continued))**

**U001578658**

Owner Address: 1600 E. ORANGETHORPE AVENUE  
Owner City,St,Zip: FULLERTON, CA 926321129  
Total Tanks: 0004

Tank Num: 001  
Container Num: 01  
Year Installed: 1980  
Tank Capacity: 00000500  
Tank Used for: WASTE  
Type of Fuel: 5  
Container Construction Thickness: X  
Leak Detection: None

Tank Num: 002  
Container Num: 02  
Year Installed: 1970  
Tank Capacity: 00000500  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 003  
Container Num: 03  
Year Installed: 1970  
Tank Capacity: 00000500  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 004  
Container Num: 04  
Year Installed: 1970  
Tank Capacity: 00000500  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: Not reported  
Leak Detection: None

**CORTESE:**

Name: ROTARY OFFSET PRINTING  
Address: 700 E SOUTH ST  
City,State,Zip: ANAHEIM, CA 92805  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0605900531  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active

Map ID  
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SPECIALTY LIGHTING, INC. (SUB- (Continued))**

**U001578658**

Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Unit Name: Not reported  
File Name: Active Open

**CERS:**

Name: ROTARY OFFSET PRINTING  
Address: 700 E SOUTH ST  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 187876  
CERS ID: T0605900531  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: RICHARD O. WILSON - ANAHEIM CITY  
Entity Title: Not reported  
Affiliation Address: 201 S. ANAHEIM BLVD. #601  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: CARL BERNHARDT - SANTA ANA RWQCB (REGION 8)  
Entity Title: Not reported  
Affiliation Address: 3737 MAIN STREET, SUITE 500  
Affiliation City: RIVERSIDE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 9517824495

**83**  
**NE**  
**1/4-1/2**  
**0.444 mi.**  
**2346 ft.**

**VINEYARD TOWNHOMES, VINE STREET APARTMENTS**  
**385 SOUTH VINE STREET**  
**ANAHEIM, CA 92805**

**US BROWNFIELDS**  
**FINDS** **1016346812**  
**N/A**

**Relative:**  
**Higher**

**US BROWNFIELDS:**

**Actual:**  
**166 ft.**

Name: VINEYARD TOWNHOMES, VINE STREET APARTMENTS  
Address: 385 SOUTH VINE STREET  
City,State,Zip: ANAHEIM, CA 92805  
Recipient Name: Anaheim Redevelopment Agency  
Grant Type: BCRLF  
Property Number: APN 037-162-01, -02, -03, -04  
Parcel size: 2  
Latitude: 33.83428  
Longitude: -117.90485  
HCM Label: Address Matching-House Number  
Map Scale: 1:24,000  
Point of Reference: Center of a Facility or Station

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**VINEYARD TOWNHOMES, VINE STREET APARTMENTS (Continued)**

**1016346812**

Highlights:	The total estimated value of this redevelopment project is 14.7 million. The project provides affordable rental housing for 60 very low income families PPF - Vineyard Townhomes, Vine Street Apartments, 10/23/07.
Datum:	World Geodetic System of 1984
Acres Property ID:	28521
IC Data Access:	-
Start Date:	10/26/2006
Redev Completion Date:	10/23/2007
Completed Date:	02/23/2007
Acres Cleaned Up:	2
Cleanup Funding:	165232
Cleanup Funding Source:	Department of HUD HOME Funds for Environmental Insurance
Assessment Funding:	-
Assessment Funding Source:	-
Redevelopment Funding:	2299544
Redev. Funding Source:	US Dept. of HUD - HOME Funds
Redev. Funding Entity Name:	Other Federal Funding
Redevelopment Start Date:	03/27/2006
Assessment Funding Entity:	-
Cleanup Funding Entity:	Other Federal Funding
Grant Type:	Hazardous
Accomplishment Type:	Phase I Environmental Assessment
Accomplishment Count:	N
Cooperative Agreement Number:	97971201
Start Date:	08/08/2002
Ownership Entity:	Government
Completion Date:	08/08/2002
Current Owner:	Anaheim Housing Authority
Did Owner Change:	Y
Cleanup Required:	Y
Video Available:	N
Photo Available:	Y
Institutional Controls Required:	Y
IC Category Proprietary Controls:	Y
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	N
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	Y
Lead cleaned up:	Y
No media affected:	Not reported
Unknown media affected:	-
Other cleaned up:	-

Map ID  
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EDR ID Number  
EPA ID Number

**VINEYARD TOWNHOMES, VINE STREET APARTMENTS (Continued)**

**1016346812**

Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contams found description:	-
PAHs found:	Y
PAHs cleaned up:	Y
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	Y
Petro products cleaned:	Y
Sediments found:	-
Sediments cleaned:	-
Soil affected:	Y
Soil cleaned up:	Y
Surface water cleaned:	-
VOCs found:	Y
VOCs cleaned:	Y
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	160
Past use greenspace acreage:	-
Past use residential acreage:	2
Surface Water:	-
Past use commercial acreage:	-
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	2
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	Y
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	-
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-
Future Use: Multistory	-
Media affected Bluiding Material:	-
Media affected indoor air:	-
Building material media cleaned up:	-

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VINEYARD TOWNHOMES, VINE STREET APARTMENTS (Continued)**

**1016346812**

Indoor air media cleaned up:	-
Unknown media cleaned up:	-
Past Use: Multistory	Not reported
Property Description:	Formerly comprised of four separate parcels that were developed at different times beginning in 1907. The property included several structures used for commercial, light industrial, bulk storage of petroleum products, and residential purposes.
Below Poverty Number:	2445
Below Poverty Percent:	23.32
Meidan Income:	6893
Meidan Income Number:	5128
Meidan Income Percent:	48.92
Vacant Housing Number:	184
Vacant Housing Percent:	6.25
Unemployed Number:	717
Unemployed Percent:	6.84
Name:	VINEYARD TOWNHOMES, VINE STREET APARTMENTS
Address:	385 SOUTH VINE STREET
City,State,Zip:	ANAHEIM, CA 92805
Recipient Name:	Anaheim Redevelopment Agency
Grant Type:	BCRLF
Property Number:	APN 037-162-01, -02, -03, -04
Parcel size:	2
Latitude:	33.83428
Longitude:	-117.90485
HCM Label:	Address Matching-House Number
Map Scale:	1:24,000
Point of Reference:	Center of a Facility or Station
Highlights:	The total estimated value of this redevelopment project is 14.7 million. The project provides affordable rental housing for 60 very low income families PPF - Vineyard Townhomes, Vine Street Apartments, 10/23/07.
Datum:	World Geodetic System of 1984
Acres Property ID:	28521
IC Data Access:	-
Start Date:	10/26/2006
Redev Completion Date:	10/23/2007
Completed Date:	02/23/2007
Acres Cleaned Up:	2
Cleanup Funding:	194926
Cleanup Funding Source:	Anaheim Housing Authority
Assessment Funding:	-
Assessment Funding Source:	-
Redevelopment Funding:	17000000
Redev. Funding Source:	Constrct. & Mortg. Loans AHP Funds
Redev. Funding Entity Name:	Private/Other Funding
Redevelopment Start Date:	03/27/2006
Assessment Funding Entity:	-
Cleanup Funding Entity:	Brownfields RLF Grant Funds Subgranted
Grant Type:	Hazardous
Accomplishment Type:	Phase I Environmental Assessment
Accomplishment Count:	N
Cooperative Agreement Number:	97971201
Start Date:	08/08/2002
Ownership Entity:	Government
Completion Date:	08/08/2002

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VINEYARD TOWNHOMES, VINE STREET APARTMENTS (Continued)**

**1016346812**

Current Owner:	Anaheim Housing Authority
Did Owner Change:	Y
Cleanup Required:	Y
Video Available:	N
Photo Available:	Y
Institutional Controls Required:	Y
IC Category Proprietary Controls:	Y
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	N
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	Y
Lead cleaned up:	Y
No media affected:	Not reported
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contams found description:	-
PAHs found:	Y
PAHs cleaned up:	Y
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	Y
Petro products cleaned:	Y
Sediments found:	-
Sediments cleaned:	-
Soil affected:	Y
Soil cleaned up:	Y
Surface water cleaned:	-
VOCs found:	Y
VOCs cleaned:	Y
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	160
Past use greenspace acreage:	-
Past use residential acreage:	2
Surface Water:	-
Past use commercial acreage:	-
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	2
Future use commercial acreage:	-
Future use industrial acreage:	-

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VINEYARD TOWNHOMES, VINE STREET APARTMENTS (Continued)**

**1016346812**

Superfund Fed. landowner flag:	Y
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	-
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-
Future Use: Multistory	-
Media affected Bluiding Material:	-
Media affected indoor air:	-
Building material media cleaned up:	-
Indoor air media cleaned up:	-
Unknown media cleaned up:	-
Past Use: Multistory	Not reported
Property Description:	Formerly comprised of four separate parcels that were developed at different times beginning in 1907. The property included several structures used for commercial, light industrial, bulk storage of petroleum products, and residential purposes.
Below Poverty Number:	2445
Below Poverty Percent:	23.32
Meidan Income:	6893
Meidan Income Number:	5128
Meidan Income Percent:	48.92
Vacant Housing Number:	184
Vacant Housing Percent:	6.25
Unemployed Number:	717
Unemployed Percent:	6.84
Name:	VINEYARD TOWNHOMES, VINE STREET APARTMENTS
Address:	385 SOUTH VINE STREET
City,State,Zip:	ANAHEIM, CA 92805
Recipient Name:	Anaheim Redevelopment Agency
Grant Type:	BCRLF
Property Number:	APN 037-162-01, -02, -03, -04
Parcel size:	2
Latitude:	33.83428
Longitude:	-117.90485
HCM Label:	Address Matching-House Number
Map Scale:	1:24,000



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VINEYARD TOWNHOMES, VINE STREET APARTMENTS (Continued)**

**1016346812**

Point of Reference:	Center of a Facility or Station
Highlights:	The total estimated value of this redevelopment project is 14.7 million. The project provides affordable rental housing for 60 very low income families PPF - Vineyard Townhomes, Vine Street Apartments, 10/23/07.
Datum:	World Geodetic System of 1984
Acres Property ID:	28521
IC Data Access:	-
Start Date:	10/26/2006
Redev Completion Date:	10/23/2007
Completed Date:	02/23/2007
Acres Cleaned Up:	2
Cleanup Funding:	24544
Cleanup Funding Source:	Anaheim Redevelopment Agency
Assessment Funding:	-
Assessment Funding Source:	-
Redevelopment Funding:	2299544
Redev. Funding Source:	US Dept. of HUD - HOME Funds
Redev. Funding Entity Name:	Other Federal Funding
Redevelopment Start Date:	03/27/2006
Assessment Funding Entity:	-
Cleanup Funding Entity:	Local Funding
Grant Type:	Hazardous
Accomplishment Type:	Phase I Environmental Assessment
Accomplishment Count:	N
Cooperative Agreement Number:	97971201
Start Date:	01/16/2003
Ownership Entity:	Government
Completion Date:	01/16/2003
Current Owner:	Anaheim Housing Authority
Did Owner Change:	Y
Cleanup Required:	Y
Video Available:	N
Photo Available:	Y
Institutional Controls Required:	Y
IC Category Proprietary Controls:	Y
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	N
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	Y
Lead cleaned up:	Y
No media affected:	Not reported
Unknown media affected:	-

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VINEYARD TOWNHOMES, VINE STREET APARTMENTS (Continued)**

**1016346812**

Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contams found description:	-
PAHs found:	Y
PAHs cleaned up:	Y
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	Y
Petro products cleaned:	Y
Sediments found:	-
Sediments cleaned:	-
Soil affected:	Y
Soil cleaned up:	Y
Surface water cleaned:	-
VOCs found:	Y
VOCs cleaned:	Y
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	160
Past use greenspace acreage:	-
Past use residential acreage:	2
Surface Water:	-
Past use commercial acreage:	-
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	2
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	Y
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	-
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-
Future Use: Multistory	-
Media affected Bluiding Material:	-
Media affected indoor air:	-

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VINEYARD TOWNHOMES, VINE STREET APARTMENTS (Continued)**

**1016346812**

Building material media cleaned up: -  
Indoor air media cleaned up: -  
Unknown media cleaned up: -  
Past Use: Multistory Not reported  
Property Description: Formerly comprised of four separate parcels that were developed at different times beginning in 1907. The property included several structures used for commercial, light industrial, bulk storage of petroleum products, and residential purposes.

Below Poverty Number: 2445  
Below Poverty Percent: 23.32  
Meidan Income: 6893  
Meidan Income Number: 5128  
Meidan Income Percent: 48.92  
Vacant Housing Number: 184  
Vacant Housing Percent: 6.25  
Unemployed Number: 717  
Unemployed Percent: 6.84

Name: VINEYARD TOWNHOMES, VINE STREET APARTMENTS  
Address: 385 SOUTH VINE STREET  
City,State,Zip: ANAHEIM, CA 92805  
Recipient Name: Anaheim Redevelopment Agency  
Grant Type: BCRLF  
Property Number: APN 037-162-01, -02, -03, -04  
Parcel size: 2  
Latitude: 33.83428  
Longitude: -117.90485  
HCM Label: Address Matching-House Number  
Map Scale: 1:24,000  
Point of Reference: Center of a Facility or Station  
Highlights: The total estimated value of this redevelopment project is 14.7 million. The project provides affordable rental housing for 60 very low income families PPF - Vineyard Townhomes, Vine Street Apartments, 10/23/07.

Datum: World Geodetic System of 1984  
Acres Property ID: 28521  
IC Data Access: -  
Start Date: 10/26/2006  
Redev Completion Date: 10/23/2007  
Completed Date: 02/23/2007  
Acres Cleaned Up: 2  
Cleanup Funding: 165232  
Cleanup Funding Source: Department of HUD HOME Funds for Environmental Insurance  
Assessment Funding: 165647  
Assessment Funding Source: US Department of HUD - HOME Funds  
Redevelopment Funding: 17000000  
Redev. Funding Source: Constrct. & Mortg. Loans AHP Funds  
Redev. Funding Entity Name: Private/Other Funding  
Redevelopment Start Date: 03/27/2006  
Assessment Funding Entity: Other Federal Funding  
Cleanup Funding Entity: Other Federal Funding  
Grant Type: Hazardous  
Accomplishment Type: Phase II Environmental Assessment  
Accomplishment Count: N  
Cooperative Agreement Number: 97971201  
Start Date: 02/25/2003  
Ownership Entity: Government

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VINEYARD TOWNHOMES, VINE STREET APARTMENTS (Continued)**

**1016346812**

Completion Date:	02/17/2006
Current Owner:	Anaheim Housing Authority
Did Owner Change:	Y
Cleanup Required:	Y
Video Available:	N
Photo Available:	Y
Institutional Controls Required:	Y
IC Category Proprietary Controls:	Y
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	N
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	Y
Lead cleaned up:	Y
No media affected:	Not reported
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contaminants found description:	-
PAHs found:	Y
PAHs cleaned up:	Y
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	Y
Petro products cleaned:	Y
Sediments found:	-
Sediments cleaned:	-
Soil affected:	Y
Soil cleaned up:	Y
Surface water cleaned:	-
VOCs found:	Y
VOCs cleaned:	Y
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	160
Past use greenspace acreage:	-
Past use residential acreage:	2
Surface Water:	-
Past use commercial acreage:	-
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	2
Future use commercial acreage:	-

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VINEYARD TOWNHOMES, VINE STREET APARTMENTS (Continued)**

**1016346812**

Future use industrial acreage:	-
Superfund Fed. landowner flag:	Y
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	-
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-
Future Use: Multistory	-
Media affected Bluiding Material:	-
Media affected indoor air:	-
Building material media cleaned up:	-
Indoor air media cleaned up:	-
Unknown media cleaned up:	-
Past Use: Multistory	Not reported
Property Description:	Formerly comprised of four separate parcels that were developed at different times beginning in 1907. The property included several structures used for commercial, light industrial, bulk storage of petroleum products, and residential purposes.
Below Poverty Number:	2445
Below Poverty Percent:	23.32
Meidan Income:	6893
Meidan Income Number:	5128
Meidan Income Percent:	48.92
Vacant Housing Number:	184
Vacant Housing Percent:	6.25
Unemployed Number:	717
Unemployed Percent:	6.84
Name:	VINEYARD TOWNHOMES, VINE STREET APARTMENTS
Address:	385 SOUTH VINE STREET
City,State,Zip:	ANAHEIM, CA 92805
Recipient Name:	Anaheim Redevelopment Agency
Grant Type:	BCRLF
Property Number:	APN 037-162-01, -02, -03, -04
Parcel size:	2
Latitude:	33.83428
Longitude:	-117.90485
HCM Label:	Address Matching-House Number

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VINEYARD TOWNHOMES, VINE STREET APARTMENTS (Continued)**

**1016346812**

Map Scale: 1:24,000  
Point of Reference: Center of a Facility or Station  
Highlights: The total estimated value of this redevelopment project is 14.7 million. The project provides affordable rental housing for 60 very low income families PPF - Vineyard Townhomes, Vine Street Apartments, 10/23/07.  
Datum: World Geodetic System of 1984  
Acres Property ID: 28521  
IC Data Access: -  
Start Date: 10/26/2006  
Redev Completion Date: 10/23/2007  
Completed Date: 02/23/2007  
Acres Cleaned Up: 2  
Cleanup Funding: 165232  
Cleanup Funding Source: Department of HUD HOME Funds for Environmental Insurance  
Assessment Funding: 165647  
Assessment Funding Source: US Department of HUD - HOME Funds  
Redevelopment Funding: 2299544  
Redev. Funding Source: US Dept. of HUD - HOME Funds  
Redev. Funding Entity Name: Other Federal Funding  
Redevelopment Start Date: 03/27/2006  
Assessment Funding Entity: Other Federal Funding  
Cleanup Funding Entity: Other Federal Funding  
Grant Type: Hazardous  
Accomplishment Type: Phase II Environmental Assessment  
Accomplishment Count: N  
Cooperative Agreement Number: 97971201  
Start Date: 02/25/2003  
Ownership Entity: Government  
Completion Date: 02/17/2006  
Current Owner: Anaheim Housing Authority  
Did Owner Change: Y  
Cleanup Required: Y  
Video Available: N  
Photo Available: Y  
Institutional Controls Required: Y  
IC Category Proprietary Controls: Y  
IC Cat. Info. Devices: -  
IC Cat. Gov. Controls: -  
IC Cat. Enforcement Permit Tools: -  
IC in place date: -  
IC in place: N  
State/tribal program date: -  
State/tribal program ID: -  
State/tribal NFA date: -  
Air cleaned: -  
Asbestos found: -  
Asbestos cleaned: -  
Controlled substance found: -  
Controlled substance cleaned: -  
Drinking water affected: -  
Drinking water cleaned: -  
Groundwater affected: -  
Groundwater cleaned: -  
Lead contaminant found: Y  
Lead cleaned up: Y  
No media affected: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VINEYARD TOWNHOMES, VINE STREET APARTMENTS (Continued)**

**1016346812**

Unknown media affected:	-
Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contams found description:	-
PAHs found:	Y
PAHs cleaned up:	Y
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	Y
Petro products cleaned:	Y
Sediments found:	-
Sediments cleaned:	-
Soil affected:	Y
Soil cleaned up:	Y
Surface water cleaned:	-
VOCs found:	Y
VOCs cleaned:	Y
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	160
Past use greenspace acreage:	-
Past use residential acreage:	2
Surface Water:	-
Past use commercial acreage:	-
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	2
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	Y
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	-
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-
Future Use: Multistory	-
Media affected Bluiding Material:	-

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VINEYARD TOWNHOMES, VINE STREET APARTMENTS (Continued)**

**1016346812**

Media affected indoor air:	-
Building material media cleaned up:	-
Indoor air media cleaned up:	-
Unknown media cleaned up:	-
Past Use: Multistory	Not reported
Property Description:	Formerly comprised of four separate parcels that were developed at different times beginning in 1907. The property included several structures used for commercial, light industrial, bulk storage of petroleum products, and residential purposes.
Below Poverty Number:	2445
Below Poverty Percent:	23.32
Meidan Income:	6893
Meidan Income Number:	5128
Meidan Income Percent:	48.92
Vacant Housing Number:	184
Vacant Housing Percent:	6.25
Unemployed Number:	717
Unemployed Percent:	6.84
Name:	VINEYARD TOWNHOMES, VINE STREET APARTMENTS
Address:	385 SOUTH VINE STREET
City,State,Zip:	ANAHEIM, CA 92805
Recipient Name:	Anaheim Redevelopment Agency
Grant Type:	BCRLF
Property Number:	APN 037-162-01, -02, -03, -04
Parcel size:	2
Latitude:	33.83428
Longitude:	-117.90485
HCM Label:	Address Matching-House Number
Map Scale:	1:24,000
Point of Reference:	Center of a Facility or Station
Highlights:	The total estimated value of this redevelopment project is 14.7 million. The project provides affordable rental housing for 60 very low income families PPF - Vineyard Townhomes, Vine Street Apartments, 10/23/07.
Datum:	World Geodetic System of 1984
Acres Property ID:	28521
IC Data Access:	-
Start Date:	10/26/2006
Redev Completion Date:	10/23/2007
Completed Date:	02/23/2007
Acres Cleaned Up:	2
Cleanup Funding:	165232
Cleanup Funding Source:	Department of HUD HOME Funds for Environmental Insurance
Assessment Funding:	-
Assessment Funding Source:	-
Redevelopment Funding:	17000000
Redev. Funding Source:	Constrct. & Mortg. Loans AHP Funds
Redev. Funding Entity Name:	Private/Other Funding
Redevelopment Start Date:	03/27/2006
Assessment Funding Entity:	-
Cleanup Funding Entity:	Other Federal Funding
Grant Type:	Hazardous
Accomplishment Type:	Phase I Environmental Assessment
Accomplishment Count:	N
Cooperative Agreement Number:	97971201
Start Date:	08/08/2002



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VINEYARD TOWNHOMES, VINE STREET APARTMENTS (Continued)**

**1016346812**

Ownership Entity:	Government
Completion Date:	08/08/2002
Current Owner:	Anaheim Housing Authority
Did Owner Change:	Y
Cleanup Required:	Y
Video Available:	N
Photo Available:	Y
Institutional Controls Required:	Y
IC Category Proprietary Controls:	Y
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	N
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	Y
Lead cleaned up:	Y
No media affected:	Not reported
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contaminants found description:	-
PAHs found:	Y
PAHs cleaned up:	Y
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	Y
Petro products cleaned:	Y
Sediments found:	-
Sediments cleaned:	-
Soil affected:	Y
Soil cleaned up:	Y
Surface water cleaned:	-
VOCs found:	Y
VOCs cleaned:	Y
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	160
Past use greenspace acreage:	-
Past use residential acreage:	2
Surface Water:	-
Past use commercial acreage:	-
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	2

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VINEYARD TOWNHOMES, VINE STREET APARTMENTS (Continued)**

**1016346812**

Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	Y
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	-
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-
Future Use: Multistory	-
Media affected Bluiding Material:	-
Media affected indoor air:	-
Building material media cleaned up:	-
Indoor air media cleaned up:	-
Unknown media cleaned up:	-
Past Use: Multistory	Not reported
Property Description:	Formerly comprised of four separate parcels that were developed at different times beginning in 1907. The property included several structures used for commercial, light industrial, bulk storage of petroleum products, and residential purposes.
Below Poverty Number:	2445
Below Poverty Percent:	23.32
Meidan Income:	6893
Meidan Income Number:	5128
Meidan Income Percent:	48.92
Vacant Housing Number:	184
Vacant Housing Percent:	6.25
Unemployed Number:	717
Unemployed Percent:	6.84
Name:	VINEYARD TOWNHOMES, VINE STREET APARTMENTS
Address:	385 SOUTH VINE STREET
City,State,Zip:	ANAHEIM, CA 92805
Recipient Name:	Anaheim Redevelopment Agency
Grant Type:	BCRLF
Property Number:	APN 037-162-01, -02, -03, -04
Parcel size:	2
Latitude:	33.83428
Longitude:	-117.90485

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VINEYARD TOWNHOMES, VINE STREET APARTMENTS (Continued)**

**1016346812**

HCM Label:	Address Matching-House Number
Map Scale:	1:24,000
Point of Reference:	Center of a Facility or Station
Highlights:	The total estimated value of this redevelopment project is 14.7 million. The project provides affordable rental housing for 60 very low income families PPF - Vineyard Townhomes, Vine Street Apartments, 10/23/07.
Datum:	World Geodetic System of 1984
Acres Property ID:	28521
IC Data Access:	-
Start Date:	10/26/2006
Redev Completion Date:	10/23/2007
Completed Date:	02/23/2007
Acres Cleaned Up:	2
Cleanup Funding:	165232
Cleanup Funding Source:	Department of HUD HOME Funds for Environmental Insurance
Assessment Funding:	-
Assessment Funding Source:	-
Redevelopment Funding:	17000000
Redev. Funding Source:	Constrct. & Mortg. Loans AHP Funds
Redev. Funding Entity Name:	Private/Other Funding
Redevelopment Start Date:	03/27/2006
Assessment Funding Entity:	-
Cleanup Funding Entity:	Other Federal Funding
Grant Type:	Hazardous
Accomplishment Type:	Phase I Environmental Assessment
Accomplishment Count:	N
Cooperative Agreement Number:	97971201
Start Date:	02/27/2004
Ownership Entity:	Government
Completion Date:	02/27/2004
Current Owner:	Anaheim Housing Authority
Did Owner Change:	Y
Cleanup Required:	Y
Video Available:	N
Photo Available:	Y
Institutional Controls Required:	Y
IC Category Proprietary Controls:	Y
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	N
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	Y
Lead cleaned up:	Y

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VINEYARD TOWNHOMES, VINE STREET APARTMENTS (Continued)**

**1016346812**

No media affected:	Not reported
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contams found description:	-
PAHs found:	Y
PAHs cleaned up:	Y
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	Y
Petro products cleaned:	Y
Sediments found:	-
Sediments cleaned:	-
Soil affected:	Y
Soil cleaned up:	Y
Surface water cleaned:	-
VOCs found:	Y
VOCs cleaned:	Y
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	160
Past use greenspace acreage:	-
Past use residential acreage:	2
Surface Water:	-
Past use commercial acreage:	-
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	2
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	Y
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	-
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-
Future Use: Multistory	-

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VINEYARD TOWNHOMES, VINE STREET APARTMENTS (Continued)**

**1016346812**

Media affected Bluiding Material:	-
Media affected indoor air:	-
Building material media cleaned up:	-
Indoor air media cleaned up:	-
Unknown media cleaned up:	-
Past Use: Multistory	Not reported
Property Description:	Formerly comprised of four separate parcels that were developed at different times beginning in 1907. The property included several structures used for commercial, light industrial, bulk storage of petroleum products, and residential purposes.
Below Poverty Number:	2445
Below Poverty Percent:	23.32
Meidan Income:	6893
Meidan Income Number:	5128
Meidan Income Percent:	48.92
Vacant Housing Number:	184
Vacant Housing Percent:	6.25
Unemployed Number:	717
Unemployed Percent:	6.84
Name:	VINEYARD TOWNHOMES, VINE STREET APARTMENTS
Address:	385 SOUTH VINE STREET
City,State,Zip:	ANAHEIM, CA 92805
Recipient Name:	Anaheim Redevelopment Agency
Grant Type:	BCRLF
Property Number:	APN 037-162-01, -02, -03, -04
Parcel size:	2
Latitude:	33.83428
Longitude:	-117.90485
HCM Label:	Address Matching-House Number
Map Scale:	1:24,000
Point of Reference:	Center of a Facility or Station
Highlights:	The total estimated value of this redevelopment project is 14.7 million. The project provides affordable rental housing for 60 very low income families PPF - Vineyard Townhomes, Vine Street Apartments, 10/23/07.
Datum:	World Geodetic System of 1984
Acres Property ID:	28521
IC Data Access:	-
Start Date:	10/26/2006
Redev Completion Date:	10/23/2007
Completed Date:	02/23/2007
Acres Cleaned Up:	2
Cleanup Funding:	194926
Cleanup Funding Source:	Anaheim Housing Authority
Assessment Funding:	-
Assessment Funding Source:	-
Redevelopment Funding:	2299544
Redev. Funding Source:	US Dept. of HUD - HOME Funds
Redev. Funding Entity Name:	Other Federal Funding
Redevelopment Start Date:	03/27/2006
Assessment Funding Entity:	-
Cleanup Funding Entity:	Brownfields RLF Grant Funds Subgranted
Grant Type:	Hazardous
Accomplishment Type:	Phase I Environmental Assessment
Accomplishment Count:	N
Cooperative Agreement Number:	97971201

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VINEYARD TOWNHOMES, VINE STREET APARTMENTS (Continued)**

**1016346812**

Start Date:	08/08/2002
Ownership Entity:	Government
Completion Date:	08/08/2002
Current Owner:	Anaheim Housing Authority
Did Owner Change:	Y
Cleanup Required:	Y
Video Available:	N
Photo Available:	Y
Institutional Controls Required:	Y
IC Category Proprietary Controls:	Y
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	N
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	Y
Lead cleaned up:	Y
No media affected:	Not reported
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contams found description:	-
PAHs found:	Y
PAHs cleaned up:	Y
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	Y
Petro products cleaned:	Y
Sediments found:	-
Sediments cleaned:	-
Soil affected:	Y
Soil cleaned up:	Y
Surface water cleaned:	-
VOCs found:	Y
VOCs cleaned:	Y
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	160
Past use greenspace acreage:	-
Past use residential acreage:	2
Surface Water:	-
Past use commercial acreage:	-
Past use industrial acreage:	-
Future use greenspace acreage:	-

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VINEYARD TOWNHOMES, VINE STREET APARTMENTS (Continued)**

**1016346812**

Future use residential acreage:	2
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	Y
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	-
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-
Future Use: Multistory	-
Media affected Bluiding Material:	-
Media affected indoor air:	-
Building material media cleaned up:	-
Indoor air media cleaned up:	-
Unknown media cleaned up:	-
Past Use: Multistory	Not reported
Property Description:	Formerly comprised of four separate parcels that were developed at different times beginning in 1907. The property included several structures used for commercial, light industrial, bulk storage of petroleum products, and residential purposes.
Below Poverty Number:	2445
Below Poverty Percent:	23.32
Meidan Income:	6893
Meidan Income Number:	5128
Meidan Income Percent:	48.92
Vacant Housing Number:	184
Vacant Housing Percent:	6.25
Unemployed Number:	717
Unemployed Percent:	6.84
Name:	VINEYARD TOWNHOMES, VINE STREET APARTMENTS
Address:	385 SOUTH VINE STREET
City,State,Zip:	ANAHEIM, CA 92805
Recipient Name:	Anaheim Redevelopment Agency
Grant Type:	BCRLF
Property Number:	APN 037-162-01, -02, -03, -04
Parcel size:	2
Latitude:	33.83428

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VINEYARD TOWNHOMES, VINE STREET APARTMENTS (Continued)**

**1016346812**

Longitude: -117.90485  
HCM Label: Address Matching-House Number  
Map Scale: 1:24,000  
Point of Reference: Center of a Facility or Station  
Highlights: The total estimated value of this redevelopment project is 14.7 million. The project provides affordable rental housing for 60 very low income families PPF - Vineyard Townhomes, Vine Street Apartments, 10/23/07.  
Datum: World Geodetic System of 1984  
Acres Property ID: 28521  
IC Data Access: -  
Start Date: 10/26/2006  
Redev Completion Date: 10/23/2007  
Completed Date: 02/23/2007  
Acres Cleaned Up: 2  
Cleanup Funding: 24544  
Cleanup Funding Source: Anaheim Redevelopment Agency  
Assessment Funding: -  
Assessment Funding Source: -  
Redevelopment Funding: 17000000  
Redev. Funding Source: Constrct. & Mortg. Loans AHP Funds  
Redev. Funding Entity Name: Private/Other Funding  
Redevelopment Start Date: 03/27/2006  
Assessment Funding Entity: -  
Cleanup Funding Entity: Local Funding  
Grant Type: Hazardous  
Accomplishment Type: Phase I Environmental Assessment  
Accomplishment Count: N  
Cooperative Agreement Number: 97971201  
Start Date: 08/08/2002  
Ownership Entity: Government  
Completion Date: 08/08/2002  
Current Owner: Anaheim Housing Authority  
Did Owner Change: Y  
Cleanup Required: Y  
Video Available: N  
Photo Available: Y  
Institutional Controls Required: Y  
IC Category Proprietary Controls: Y  
IC Cat. Info. Devices: -  
IC Cat. Gov. Controls: -  
IC Cat. Enforcement Permit Tools: -  
IC in place date: -  
IC in place: N  
State/tribal program date: -  
State/tribal program ID: -  
State/tribal NFA date: -  
Air cleaned: -  
Asbestos found: -  
Asbestos cleaned: -  
Controlled substance found: -  
Controlled substance cleaned: -  
Drinking water affected: -  
Drinking water cleaned: -  
Groundwater affected: -  
Groundwater cleaned: -  
Lead contaminant found: Y



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

VINEYARD TOWNHOMES, VINE STREET APARTMENTS (Continued)

1016346812

Lead cleaned up:	Y
No media affected:	Not reported
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contams found description:	-
PAHs found:	Y
PAHs cleaned up:	Y
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	Y
Petro products cleaned:	Y
Sediments found:	-
Sediments cleaned:	-
Soil affected:	Y
Soil cleaned up:	Y
Surface water cleaned:	-
VOCs found:	Y
VOCs cleaned:	Y
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	160
Past use greenspace acreage:	-
Past use residential acreage:	2
Surface Water:	-
Past use commercial acreage:	-
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	2
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	Y
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	-
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VINEYARD TOWNHOMES, VINE STREET APARTMENTS (Continued)**

**1016346812**

Future Use: Multistory	-
Media affected Bluiding Material:	-
Media affected indoor air:	-
Building material media cleaned up:	-
Indoor air media cleaned up:	-
Unknown media cleaned up:	-
Past Use: Multistory	Not reported
Property Description:	Formerly comprised of four separate parcels that were developed at different times beginning in 1907. The property included several structures used for commercial, light industrial, bulk storage of petroleum products, and residential purposes.
Below Poverty Number:	2445
Below Poverty Percent:	23.32
Meidan Income:	6893
Meidan Income Number:	5128
Meidan Income Percent:	48.92
Vacant Housing Number:	184
Vacant Housing Percent:	6.25
Unemployed Number:	717
Unemployed Percent:	6.84
Name:	VINEYARD TOWNHOMES, VINE STREET APARTMENTS
Address:	385 SOUTH VINE STREET
City,State,Zip:	ANAHEIM, CA 92805
Recipient Name:	Anaheim Redevelopment Agency
Grant Type:	BCRLF
Property Number:	APN 037-162-01, -02, -03, -04
Parcel size:	2
Latitude:	33.83428
Longitude:	-117.90485
HCM Label:	Address Matching-House Number
Map Scale:	1:24,000
Point of Reference:	Center of a Facility or Station
Highlights:	The total estimated value of this redevelopment project is 14.7 million. The project provides affordable rental housing for 60 very low income families PPF - Vineyard Townhomes, Vine Street Apartments, 10/23/07.
Datum:	World Geodetic System of 1984
Acres Property ID:	28521
IC Data Access:	-
Start Date:	10/26/2006
Redev Completion Date:	10/23/2007
Completed Date:	02/23/2007
Acres Cleaned Up:	2
Cleanup Funding:	24544
Cleanup Funding Source:	Anaheim Redevelopment Agency
Assessment Funding:	-
Assessment Funding Source:	-
Redevelopment Funding:	2299544
Redev. Funding Source:	US Dept. of HUD - HOME Funds
Redev. Funding Entity Name:	Other Federal Funding
Redevelopment Start Date:	03/27/2006
Assessment Funding Entity:	-
Cleanup Funding Entity:	Local Funding
Grant Type:	Hazardous
Accomplishment Type:	Phase I Environmental Assessment
Accomplishment Count:	N

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VINEYARD TOWNHOMES, VINE STREET APARTMENTS (Continued)**

**1016346812**

Cooperative Agreement Number:	97971201
Start Date:	08/08/2002
Ownership Entity:	Government
Completion Date:	08/08/2002
Current Owner:	Anaheim Housing Authority
Did Owner Change:	Y
Cleanup Required:	Y
Video Available:	N
Photo Available:	Y
Institutional Controls Required:	Y
IC Category Proprietary Controls:	Y
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	N
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-
Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	Y
Lead cleaned up:	Y
No media affected:	Not reported
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contams found description:	-
PAHs found:	Y
PAHs cleaned up:	Y
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	Y
Petro products cleaned:	Y
Sediments found:	-
Sediments cleaned:	-
Soil affected:	Y
Soil cleaned up:	Y
Surface water cleaned:	-
VOCs found:	Y
VOCs cleaned:	Y
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	160
Past use greenspace acreage:	-
Past use residential acreage:	2
Surface Water:	-
Past use commercial acreage:	-
Past use industrial acreage:	-

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VINEYARD TOWNHOMES, VINE STREET APARTMENTS (Continued)**

**1016346812**

Future use greenspace acreage:	-
Future use residential acreage:	2
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	Y
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	-
Pesticides contaminant found:	-
Selenium contaminant found:	-
SVOCs contaminant found:	-
Unknown contaminant found:	-
Future Use: Multistory	-
Media affected Bluiding Material:	-
Media affected indoor air:	-
Building material media cleaned up:	-
Indoor air media cleaned up:	-
Unknown media cleaned up:	-
Past Use: Multistory	Not reported
Property Description:	Formerly comprised of four separate parcels that were developed at different times beginning in 1907. The property included several structures used for commercial, light industrial, bulk storage of petroleum products, and residential purposes.
Below Poverty Number:	2445
Below Poverty Percent:	23.32
Meidan Income:	6893
Meidan Income Number:	5128
Meidan Income Percent:	48.92
Vacant Housing Number:	184
Vacant Housing Percent:	6.25
Unemployed Number:	717
Unemployed Percent:	6.84

[Click this hyperlink](#) while viewing on your computer to access  
14 additional US BROWNFIELDS: record(s) in the EDR Site Report.

Name:	VINEYARD TOWNHOMES, VINE STREET APARTMENTS
Address:	385 SOUTH VINE STREET
City,State,Zip:	ANAHEIM, CA 92805
Recipient Name:	Anaheim Redevelopment Agency

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VINEYARD TOWNHOMES, VINE STREET APARTMENTS (Continued)**

**1016346812**

Grant Type:	BCRLF
Property Number:	APN 037-162-01, -02, -03, -04
Parcel size:	2
Latitude:	33.83428
Longitude:	-117.90485
HCM Label:	Address Matching-House Number
Map Scale:	1:24,000
Point of Reference:	Center of a Facility or Station
Highlights:	The total estimated value of this redevelopment project is 14.7 million. The project provides affordable rental housing for 60 very low income families PPF - Vineyard Townhomes, Vine Street Apartments, 10/23/07.
Datum:	World Geodetic System of 1984
Acres Property ID:	28521
IC Data Access:	-
Start Date:	10/26/2006
Redev Completion Date:	10/23/2007
Completed Date:	02/23/2007
Acres Cleaned Up:	2
Cleanup Funding:	24544
Cleanup Funding Source:	Anaheim Redevelopment Agency
Assessment Funding:	165647
Assessment Funding Source:	US Department of HUD - HOME Funds
Redevelopment Funding:	17000000
Redev. Funding Source:	Constrct. & Mortg. Loans AHP Funds
Redev. Funding Entity Name:	Private/Other Funding
Redevelopment Start Date:	03/27/2006
Assessment Funding Entity:	Other Federal Funding
Cleanup Funding Entity:	Local Funding
Grant Type:	Hazardous
Accomplishment Type:	Phase II Environmental Assessment
Accomplishment Count:	N
Cooperative Agreement Number:	97971201
Start Date:	02/25/2003
Ownership Entity:	Government
Completion Date:	02/17/2006
Current Owner:	Anaheim Housing Authority
Did Owner Change:	Y
Cleanup Required:	Y
Video Available:	N
Photo Available:	Y
Institutional Controls Required:	Y
IC Category Proprietary Controls:	Y
IC Cat. Info. Devices:	-
IC Cat. Gov. Controls:	-
IC Cat. Enforcement Permit Tools:	-
IC in place date:	-
IC in place:	N
State/tribal program date:	-
State/tribal program ID:	-
State/tribal NFA date:	-
Air cleaned:	-
Asbestos found:	-
Asbestos cleaned:	-
Controlled substance found:	-
Controlled substance cleaned:	-
Drinking water affected:	-

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**VINEYARD TOWNHOMES, VINE STREET APARTMENTS (Continued)**

**1016346812**

Drinking water cleaned:	-
Groundwater affected:	-
Groundwater cleaned:	-
Lead contaminant found:	Y
Lead cleaned up:	Y
No media affected:	Not reported
Unknown media affected:	-
Other cleaned up:	-
Other metals found:	-
Other metals cleaned:	-
Other contaminants found:	-
Other contams found description:	-
PAHs found:	Y
PAHs cleaned up:	Y
PCBs found:	-
PCBs cleaned up:	-
Petro products found:	Y
Petro products cleaned:	Y
Sediments found:	-
Sediments cleaned:	-
Soil affected:	Y
Soil cleaned up:	Y
Surface water cleaned:	-
VOCs found:	Y
VOCs cleaned:	Y
Cleanup other description:	-
Num. of cleanup and re-dev. jobs:	160
Past use greenspace acreage:	-
Past use residential acreage:	2
Surface Water:	-
Past use commercial acreage:	-
Past use industrial acreage:	-
Future use greenspace acreage:	-
Future use residential acreage:	2
Future use commercial acreage:	-
Future use industrial acreage:	-
Superfund Fed. landowner flag:	Y
Arsenic cleaned up:	-
Cadmium cleaned up:	-
Chromium cleaned up:	-
Copper cleaned up:	-
Iron cleaned up:	-
mercury cleaned up:	-
Nickel Cleaned Up:	-
No clean up:	-
Pesticides cleaned up:	-
Selenium cleaned up:	-
SVOCs cleaned up:	-
Unknown clean up:	-
Arsenic contaminant found:	-
Cadmium contaminant found:	-
Chromium contaminant found:	-
Copper contaminant found:	-
Iron contaminant found:	-
Mercury contaminant found:	-
Nickel contaminant found:	-
No contaminant found:	-

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

VINEYARD TOWNHOMES, VINE STREET APARTMENTS (Continued)

1016346812

Pesticides contaminant found: -  
Selenium contaminant found: -  
SVOCs contaminant found: -  
Unknown contaminant found: -  
Future Use: Multistory -  
Media affected Bluiding Material: -  
Media affected indoor air: -  
Building material media cleaned up: -  
Indoor air media cleaned up: -  
Unknown media cleaned up: -  
Past Use: Multistory Not reported  
Property Description: Formerly comprised of four separate parcels that were developed at different times beginning in 1907. The property included several structures used for commercial, light industrial, bulk storage of petroleum products, and residential purposes.  
  
Below Poverty Number: 2445  
Below Poverty Percent: 23.32  
Meidan Income: 6893  
Meidan Income Number: 5128  
Meidan Income Percent: 48.92  
Vacant Housing Number: 184  
Vacant Housing Percent: 6.25  
Unemployed Number: 717  
Unemployed Percent: 6.84

[Click this hyperlink](#) while viewing on your computer to access  
14 additional US BROWNFIELDS: record(s) in the EDR Site Report.

FINDS:

Registry ID: 110038712818

Click Here:

Environmental Interest/Information System:

US EPA Assessment, Cleanup and Redevelopment Exchange System (ACRES)  
is an federal online database for Brownfields Grantees to  
electronically submit data directly to EPA.

[Click this hyperlink](#) while viewing on your computer to access  
additional FINDS: detail in the EDR Site Report.

U84  
SW  
1/4-1/2  
0.461 mi.  
2435 ft.

UNOCAL #5669  
801 S HARBOR BLVD  
ANAHEIM, CA 92805  
  
Site 1 of 2 in cluster U

LUST U001578789  
HIST UST N/A

Relative:  
Lower  
  
Actual:  
147 ft.

LUST:  
Name: UNOCAL #5669  
Address: 801 S HARBOR BLVD  
City,State,Zip: ANAHEIM, CA 92805  
Lead Agency: ANAHEIM CITY  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605901783](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901783)  
Global Id: T0605901783  
Latitude: 33.8253235  
Longitude: -117.9168814  
Status: Completed - Case Closed  
Status Date: 11/14/1997

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL #5669 (Continued)**

**U001578789**

Case Worker: ROW  
RB Case Number: 083002528T  
Local Agency: ANAHEIM CITY  
File Location: Not reported  
Local Case Number: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

**LUST:**

Global Id: T0605901783  
Contact Type: Local Agency Caseworker  
Contact Name: RICHARD O. WILSON  
Organization Name: ANAHEIM CITY  
Address: 201 S. ANAHEIM BLVD. #601  
City: ANAHEIM  
Email: dwilson@anaheim.net  
Phone Number: Not reported

**LUST:**

Global Id: T0605901783  
Action Type: ENFORCEMENT  
Date: 11/14/1997  
Action: Closure/No Further Action Letter

Global Id: T0605901783  
Action Type: ENFORCEMENT  
Date: 11/14/1997  
Action: Closure/No Further Action Letter

Global Id: T0605901783  
Action Type: Other  
Date: 04/01/1994  
Action: Leak Discovery

Global Id: T0605901783  
Action Type: Other  
Date: 09/08/1994  
Action: Leak Reported

**LUST:**

Global Id: T0605901783  
Status: Open - Case Begin Date  
Status Date: 04/01/1994

Global Id: T0605901783  
Status: Open - Site Assessment  
Status Date: 09/07/1994

Global Id: T0605901783  
Status: Open - Site Assessment  
Status Date: 01/11/1995

Global Id: T0605901783  
Status: Open - Site Assessment  
Status Date: 04/01/1995



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL #5669 (Continued)**

**U001578789**

Global Id: T0605901783  
Status: Open - Remediation  
Status Date: 07/11/1995  
  
Global Id: T0605901783  
Status: Completed - Case Closed  
Status Date: 11/14/1997

**HIST UST:**

Name: STATION #5669  
Address: 801 S HARBOR BLVD  
City,State,Zip: ANAHEIM, CA 92805  
File Number: Not reported  
URL: Not reported  
Region: STATE  
Facility ID: 00000043745  
Facility Type: Gas Station  
Other Type: Not reported  
Contact Name: THOMAS K. SCHUMACHER  
Telephone: 7147743570  
Owner Name: UNION OIL COMPANY  
Owner Address: 1450 FRAZEE ROAD  
Owner City,St,Zip: SAN DIEGO, CA 92108  
Total Tanks: 0001  
  
Tank Num: 001  
Container Num: 5669-00  
Year Installed: 1966  
Tank Capacity: 00000000  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 6  
Leak Detection: Visual

**U85**  
**SW**  
**1/4-1/2**  
**0.461 mi.**  
**2435 ft.**

**UNOCAL #5669**  
**801 S HARBOR BLVD**  
**ANAHEIM, CA 92805**  
**Site 2 of 2 in cluster U**

**Relative:**  
**Lower**

**Actual:**  
**147 ft.**

**LUST REG 8:**

Name: UNOCAL #5669  
Address: 801 HARBOR BLVD  
City: ANAHEIM  
Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Case Closed  
Case Number: 083002528T  
Local Case Num: Not reported  
Case Type: Soil only  
Substance: Gasoline  
Qty Leaked: Not reported  
Abate Method: Not reported  
Cross Street: Not reported

**LUST**  
**SWEEPS UST**  
**HIST UST**  
**CA FID UST**  
**Cortese**  
**CERS**

**S101589453**  
**N/A**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL #5669 (Continued)**

**S101589453**

Enf Type:	CLOS
Funding:	Not reported
How Discovered:	Not reported
How Stopped:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Global ID:	T0605901783
How Stopped Date:	Not reported
Enter Date:	12/12/1994
Date Confirmation of Leak Began:	9/7/1994
Date Preliminary Assessment Began:	1/11/1995
Discover Date:	4/1/1994
Enforcement Date:	Not reported
Close Date:	11/14/1997
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	4/1/1995
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	7/11/1995
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	12/12/1994
GW Qualifies:	Not reported
Soil Qualifies:	=
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.8253235
Longitude:	-117.9168814
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	1
Max MTBE Soil:	1.8
MTBE Fuel:	1
MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected
MTBE Class:	*
Staff:	NOM
Staff Initials:	ROW
Lead Agency:	Local Agency
Local Agency:	30011
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	GW NOT ENCOUNTERED (DOWN TO 50' BGS). INTERIM RAP 7/11/95, PROPOSES VAPOR EXTRACTION SYSTEM W/ CATALYTIC OXIDIZER.

**SWEEPS UST:**

Name:	UNOCAL #5669
Address:	801 S HARBOR BLVD
City:	ANAHEIM
Status:	Active
Comp Number:	63
Number:	1
Board Of Equalization:	44-000051
Referral Date:	08-10-92
Action Date:	08-10-92

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL #5669 (Continued)**

**S101589453**

Created Date: 12-31-88  
Owner Tank Id: 5669-1  
SWRCB Tank Id: 30-011-000063-000001  
Tank Status: A  
Capacity: 9950  
Active Date: 08-10-92  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: 3

Name: UNOCAL #5669  
Address: 801 S HARBOR BLVD  
City: ANAHEIM  
Status: Active  
Comp Number: 63  
Number: 1  
Board Of Equalization: 44-000051  
Referral Date: 08-10-92  
Action Date: 08-10-92  
Created Date: 12-31-88  
Owner Tank Id: 5669-2  
SWRCB Tank Id: 30-011-000063-000002  
Tank Status: A  
Capacity: 9950  
Active Date: 08-10-92  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: Not reported

Name: UNOCAL #5669  
Address: 801 S HARBOR BLVD  
City: ANAHEIM  
Status: Active  
Comp Number: 63  
Number: 1  
Board Of Equalization: 44-000051  
Referral Date: 08-10-92  
Action Date: 08-10-92  
Created Date: 12-31-88  
Owner Tank Id: 5669-3  
SWRCB Tank Id: 30-011-000063-000003  
Tank Status: A  
Capacity: 500  
Active Date: 08-10-92  
Tank Use: OIL  
STG: W  
Content: WASTE OIL  
Number Of Tanks: Not reported

**HIST UST:**

Name: STATION 5669  
Address: 801 SOUTH HARBOR BLVD  
City,State,Zip: ANAHEIM, CA 92805  
File Number: 0002EF9A  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EF9A.pdf>

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL #5669 (Continued)**

**S101589453**

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

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

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

**CA FID UST:**

Facility ID: 30013004  
Regulated By: UTNKA  
Regulated ID: Not reported  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 7144912620  
Mail To: Not reported  
Mailing Address: 911 W WILSHIRE BLVD  
Mailing Address 2: Not reported  
Mailing City,St,Zip: ANAHEIM 92805  
Contact: Not reported  
Contact Phone: Not reported  
DUNs Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

**CORTESE:**

Name: UNOCAL #5669  
Address: 801 S HARBOR BLVD  
City,State,Zip: ANAHEIM, CA 92805  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0605901783  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL #5669 (Continued)**

**S101589453**

Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

**CERS:**

Name: UNOCAL #5669  
Address: 801 S HARBOR BLVD  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 202740  
CERS ID: T0605901783  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: RICHARD O. WILSON - ANAHEIM CITY  
Entity Title: Not reported  
Affiliation Address: 201 S. ANAHEIM BLVD. #601  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

86  
NE  
1/4-1/2  
0.466 mi.  
2461 ft.

**SO CAL GAS/ANAHEIM MGP**  
**200 N. BLOCK OF ATCHISON STREET**  
**ANAHEIM, CA 92805**

**ENVIROSTOR S100270073**  
**N/A**

**Relative:**  
**Higher**

**Actual:**  
**165 ft.**

**ENVIROSTOR:**

Name: SO CAL GAS/ANAHEIM MGP  
Address: 200 N. BLOCK OF ATCHISON STREET  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 30490107  
Status: No Further Action  
Status Date: 06/01/1995  
Site Code: 400294  
Site Type: Historical  
Site Type Detailed: \* Historical  
Acres: 1  
NPL: NO  
Regulatory Agencies: DTSC  
Lead Agency: DTSC  
Program Manager: Not reported  
Supervisor: Thomas Cota  
Division Branch: Cleanup Cypress  
Assembly: 69  
Senate: 34  
Special Program: \* Town Gas  
Restricted Use: NO

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SO CAL GAS/ANAHEIM MGP (Continued)**

**S100270073**

Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 33.8358  
Longitude: -117.9066  
APN: NONE SPECIFIED  
Past Use: MANUFACTURED GAS PLANT  
Potential COC: Polynuclear aromatic hydrocarbons (PAHs)  
Confirmed COC: 30019-NO  
Potential Description: SOIL  
Alias Name: ANAHEIM TOWN GAS  
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 PLANT - ANAHEIM #1  
Alias Type: Alternate Name  
Alias Name: 400294  
Alias Type: Project Code (Site Code)  
Alias Name: 30490107  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 10/25/1994  
Comments: Database verification program confirmed NFA for DTSC.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report  
Completed Date: 06/10/1992  
Comments: Region 4 approved So. Cal. Gas Co's PEA report concurring with NFA recommendation. DTSC required general and specific comments be attached to the report for clarification.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 11/01/1991  
Comments: Received PEA report from So Cal Gas Company for the former coal gassification plant site in Anaheim, located on Atchison Street north of Lincoln Avenue. Property is on the east of ATSF RR right of way.

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

EDR ID Number  
EPA ID Number

87  
NNE  
1/4-1/2  
0.469 mi.  
2474 ft.

ANAHEIM REDEVELOPMENT AGENCY  
100 S KROEGER ST  
ANAHEIM, CA 92805

LUST  
Cortese  
CERS  
S109284503  
N/A

Relative:  
Higher

ORANGE CO. LUST:

Actual:  
164 ft.

Name: VACANT LOT  
Address: 100 S KROEGER ST  
City,State,Zip: ANAHEIM, CA 92805  
Region: ORANGE  
Facility Id: 90UT157  
Released Substance: Diesel fuel oil and additives, Nos.1-D, 2-D, 2-4  
Date Closed: 04/01/1991  
Record ID: RO0000788

LUST:

Name: ANAHEIM REDEVELOPMENT AGENCY  
Address: 100 S KROEGER ST  
City,State,Zip: ANAHEIM, CA 92805  
Lead Agency: SANTA ANA RWQCB (REGION 8)  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605901198](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901198)  
Global Id: T0605901198  
Latitude: 33.836657706  
Longitude: -117.907825275  
Status: Open - Inactive  
Status Date: 05/07/2014  
Case Worker: CAB  
RB Case Number: 083001569T  
Local Agency: ANAHEIM CITY  
File Location: Not reported  
Local Case Number: Not reported  
Potential Media Affect: Aquifer used for drinking water supply  
Potential Contaminants of Concern: Diesel

Site History: In March 1990, an electromagnetic survey was conducted at the subject site. The survey detected the presence of eight 50-gallon USTs, one 1000-gallon UST, and the associated piping. In May 29, 1990, USTs and piping were removed from the site. The 50-gallon UST were reportedly empty of any liquid, but were weathered with numerous holes. The 1000-gallon UST contained diesel fuel. Soil samples collected from a clay layer encountered at a depth of 9 to 10 feet below ground surface below the USTs indicated TPH-diesel, xylene, ethyl benzene, and PCE at a maximum concentration of 3,009 ppm, 7.9 ppm, 0.63 ppm, and 0.4 ppm, respectively. Soil samples collected at 4 feet bgs below the piping indicated TPH-diesel, toluene, xylene, and PCE at a maximum concentration of 18,500 ppm, 0.56 ppm, 364 ppm, and 0.055 ppm, respectively. Soils were excavated to a maximum depth of 17 feet bgs. Soil samples collected below the clay layer did not detect any petroleum hydrocarbons or volatile organic compounds. Based on this data, RMS Environmental asserted that the significant soil contamination from the site was removed and the moderate levels of residual contamination detected in the clay layer did not pose a threat to public health or the underlying groundwater. In response to these findings, OCHCA requested that additional site assessment be conducted. In November 1990, RMS proposed to install three soil borings at the site to a depth of 45 ft. bgs. In a November 28, 1990, letter, OCHCA requested that a groundwater monitoring well be installed at the site. In January 1991, RMS installed a single

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM REDEVELOPMENT AGENCY (Continued)**

**S109284503**

groundwater monitoring well at the subject site. Chemical analyses of soil samples collected during drilling the well identified a contaminated zone at 46 feet below the ground surface (bgs) TPH was detected at a concentration of 246 mg/kg at 46 feet bgs. Groundwater was encountered at approximately 120 feet bgs. TPH and xylenes were detected at a concentration of 2,900 ug/l and 668 ug/l respectively. In February 1991, TCE was detected in water sampled from groundwater monitoring well MW-1 at a concentration 2.86 ug/l. As a result of these findings, RMS recommended that the monitoring well be sampled quarterly and that a minimum of 4 soil borings be drilled to define the vertical and lateral extent of petroleum contaminated soil identified at 46 bgs. In May and June 1991, eleven soil borings were drilled to a maximum depth of 65 feet. TPH, BTEX compounds and PCE were detected in soil samples collected from the finer grained soils encountered between 45 and 55 feet bgs. Xylene, Ethyl benzene, TPH-gasoline, and PCE were detected in the soil at a concentration of up to 3.5 ppm, 2.7 ppm, 280 ppm, and 1.8 mg/kg, respectively. Non-detect to low concentrations of PCE were detected in the coarser soil samples collected from the base of the soil borings. Given that low concentrations of PCE were detected in the deepest soil samples from some of the soil borings, the full vertical extent of the affected soil was not completely defined. In March 1992, PCE was detected groundwater collected from MW-1 at a concentration of 14.7 ug/l.

**LUST:**

Global Id: T0605901198  
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: carl.bernhardt@waterboards.ca.gov  
Phone Number: 9517824495

Global Id: T0605901198  
Contact Type: Local Agency Caseworker  
Contact Name: RALPH MCCAFFREY  
Organization Name: ANAHEIM CITY  
Address: 201 S. ANAHEIM BLVD. MS 601  
City: ANAHEIM  
Email: rmccaffrey@anaheim.net  
Phone Number: Not reported

**LUST:**

Global Id: T0605901198  
Action Type: RESPONSE  
Date: 05/30/2005  
Action: Soil and Water Investigation Workplan

Global Id: T0605901198  
Action Type: ENFORCEMENT  
Date: 08/06/2013  
Action: File review

Global Id: T0605901198  
Action Type: ENFORCEMENT



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM REDEVELOPMENT AGENCY (Continued)**

**S109284503**

Date:	06/03/2015
Action:	File Review - Closure
Global Id:	T0605901198
Action Type:	ENFORCEMENT
Date:	03/13/2019
Action:	Email Correspondence
Global Id:	T0605901198
Action Type:	ENFORCEMENT
Date:	09/26/1996
Action:	Staff Letter
Global Id:	T0605901198
Action Type:	ENFORCEMENT
Date:	03/15/1994
Action:	Staff Letter
Global Id:	T0605901198
Action Type:	ENFORCEMENT
Date:	07/12/2018
Action:	File review
Global Id:	T0605901198
Action Type:	ENFORCEMENT
Date:	06/15/2020
Action:	Staff Letter
Global Id:	T0605901198
Action Type:	RESPONSE
Date:	04/25/2018
Action:	Soil and Water Investigation Report
Global Id:	T0605901198
Action Type:	ENFORCEMENT
Date:	07/22/2019
Action:	Staff Letter
Global Id:	T0605901198
Action Type:	Other
Date:	05/30/1990
Action:	Leak Discovery
Global Id:	T0605901198
Action Type:	Other
Date:	06/22/1990
Action:	Leak Reported
Global Id:	T0605901198
Action Type:	ENFORCEMENT
Date:	02/11/2005
Action:	Staff Letter
Global Id:	T0605901198
Action Type:	ENFORCEMENT
Date:	05/07/2014
Action:	File review

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM REDEVELOPMENT AGENCY (Continued)**

**S109284503**

**LUST:**

Global Id: T0605901198  
Status: Open - Case Begin Date  
Status Date: 05/30/1990

Global Id: T0605901198  
Status: Open - Site Assessment  
Status Date: 06/26/1990

Global Id: T0605901198  
Status: Open - Inactive  
Status Date: 05/07/2014

**CORTESE:**

Name: ANAHEIM REDEVELOPMENT AGENCY  
Address: 100 S KROEGER ST  
City,State,Zip: ANAHEIM, CA 92805  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0605901198  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: OPEN - INACTIVE  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

**CERS:**

Name: ANAHEIM REDEVELOPMENT AGENCY  
Address: 100 S KROEGER ST  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 253437  
CERS ID: T0605901198  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: RALPH MCCAFFREY - ANAHEIM CITY  
Entity Title: Not reported  
Affiliation Address: 201 S. ANAHEIM BLVD. MS 601  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM REDEVELOPMENT AGENCY (Continued)**

**S109284503**

Affiliation Zip: Not reported  
Affiliation Phone: Not reported  
  
Affiliation Type Desc: Regional Board Caseworker  
Entity Name: CARL BERNHARDT - SANTA ANA RWQCB (REGION 8)  
Entity Title: Not reported  
Affiliation Address: 3737 MAIN STREET, SUITE 500  
Affiliation City: RIVERSIDE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 9517824495

**88**  
**East**  
**1/4-1/2**  
**0.472 mi.**  
**2494 ft.**

**HITACHI CONSUMER PRODUCTS**  
**901 SOUTH**  
**ANAHEIM, CA 92805**

**LUST** **S105022499**  
**Cortese** **N/A**  
**HIST CORTESE**  
**CERS**

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

**LUST:**  
Name: HITACHI CONSUMER PRODUCTS  
Address: 901 SOUTH  
City,State,Zip: ANAHEIM, CA 92805  
Lead Agency: ORANGE COUNTY LOP  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605901179](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901179)  
Global Id: T0605901179  
Latitude: 33.829842  
Longitude: -117.902924  
Status: Completed - Case Closed  
Status Date: 09/25/1990  
Case Worker: AM  
RB Case Number: 083001544T  
Local Agency: ORANGE COUNTY LOP  
File Location: Local Agency  
Local Case Number: 90UT140  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Lead  
Site History: Not reported

**LUST:**  
Global Id: T0605901179  
Contact Type: Local Agency Caseworker  
Contact Name: ANTHONY MARTINEZ  
Organization Name: ORANGE COUNTY LOP  
Address: 1241 E. DYER ROAD SUITE 120  
City: SANTA ANA  
Email: [amartinez@ochca.com](mailto:amartinez@ochca.com)  
Phone Number: 7144336011  
  
Global Id: T0605901179  
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: [patricia.hannon@waterboards.ca.gov](mailto:patricia.hannon@waterboards.ca.gov)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HITACHI CONSUMER PRODUCTS (Continued)**

**S105022499**

Phone Number: Not reported

**LUST:**

Global Id: T0605901179  
Action Type: ENFORCEMENT  
Date: 08/20/2020  
Action: Historic Files

Global Id: T0605901179  
Action Type: Other  
Date: 05/21/1990  
Action: Leak Discovery

Global Id: T0605901179  
Action Type: Other  
Date: 05/21/1990  
Action: Leak Reported

**LUST:**

Global Id: T0605901179  
Status: Open - Case Begin Date  
Status Date: 05/21/1990

Global Id: T0605901179  
Status: Completed - Case Closed  
Status Date: 09/25/1990

**LUST REG 8:**

Name: HITACHI CONSUMER PRODUCTS  
Address: 901 SOUTH  
City: ANAHEIM  
Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Case Closed  
Case Number: 083001544T  
Local Case Num: 90UT140  
Case Type: Soil only  
Substance: Lead  
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: T0605901179  
How Stopped Date: 9/9/9999  
Enter Date: Not reported  
Date Confirmation of Leak Began: Not reported  
Date Preliminary Assessment Began: Not reported  
Discover Date: 5/21/1990  
Enforcement Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HITACHI CONSUMER PRODUCTS (Continued)**

**S105022499**

Close Date: 9/25/1990  
Date Prelim Assessment Workplan Submitted: Not reported  
Date Pollution Characterization Began: Not reported  
Date Remediation Plan Submitted: Not reported  
Date Remedial Action Underway: Not reported  
Date Post Remedial Action Monitoring: Not reported  
Enter Date: Not reported  
GW Qualifies: Not reported  
Soil Qualifies: Not reported  
Operator: Not reported  
Facility Contact: Not reported  
Interim: Not reported  
Oversite Program: LUST  
Latitude: 33.8287486  
Longitude: -117.902825  
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: WJ  
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

**CORTESE:**

Name: HITACHI CONSUMER PRODUCTS  
Address: 901 SOUTH  
City,State,Zip: ANAHEIM, CA 92805  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0605901179  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HITACHI CONSUMER PRODUCTS (Continued)**

**S105022499**

File Name: Active Open

**HIST CORTESE:**

edr\_fname: HITACHI CONSUMER PRODUCTS  
edr\_fadd1: 901 E.  
City,State,Zip: ANAHEIM, CA 92805  
Region: CORTESE  
Facility County Code: 30  
Reg By: LTNKA  
Reg Id: 083001544T

**CERS:**

Name: HITACHI CONSUMER PRODUCTS  
Address: 901 SOUTH  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 224406  
CERS ID: T0605901179  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: ANTHONY MARTINEZ - ORANGE COUNTY LOP  
Entity Title: Not reported  
Affiliation Address: 1241 E. DYER ROAD SUITE 120  
Affiliation City: SANTA ANA  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 7144336011

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: PATRICIA HANNON - SANTA ANA RWQCB (REGION 8)  
Entity Title: Not reported  
Affiliation Address: 3737 MAIN STREET, SUITE 500  
Affiliation City: RIVERSIDE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**V89**  
**NNW**  
**1/4-1/2**  
**0.483 mi.**  
**2549 ft.**  
**Site 1 of 2 in cluster V**

**CITY HALL EAST FUELING FAC.**  
**200 N ANAHEIM BLVD**  
**ANAHEIM, CA 92805**

**LUST** **S109284722**  
**Cortese** **N/A**  
**CERS**

**Relative:**  
**Higher**  
**Actual:**  
**158 ft.**

**LUST:**  
Name: CITY HALL EAST FUELING FAC.  
Address: 200 N ANAHEIM BLVD  
City,State,Zip: ANAHEIM, CA 92805  
Lead Agency: SANTA ANA RWQCB (REGION 8)  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605902043](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605902043)  
Global Id: T0605902043  
Latitude: 33.8344364  
Longitude: -117.9132595

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CITY HALL EAST FUELING FAC. (Continued)**

**S109284722**

Status: Completed - Case Closed  
Status Date: 10/09/1997  
Case Worker: Not reported  
RB Case Number: 083002984T  
Local Agency: ANAHEIM CITY  
File Location: Not reported  
Local Case Number: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

**LUST:**

Global Id: T0605902043  
Contact Type: Local Agency Caseworker  
Contact Name: RALPH MCCAFFREY  
Organization Name: ANAHEIM CITY  
Address: 201 S. ANAHEIM BLVD. MS 601  
City: ANAHEIM  
Email: rmccaffrey@anaheim.net  
Phone Number: Not reported

**LUST:**

Global Id: T0605902043  
Action Type: ENFORCEMENT  
Date: 10/01/1997  
Action: Closure/No Further Action Letter

Global Id: T0605902043  
Action Type: Other  
Date: 08/26/1996  
Action: Leak Discovery

Global Id: T0605902043  
Action Type: Other  
Date: 03/10/1997  
Action: Leak Reported

Global Id: T0605902043  
Action Type: RESPONSE  
Date: 05/07/2009  
Action: Correspondence

**LUST:**

Global Id: T0605902043  
Status: Open - Case Begin Date  
Status Date: 08/26/1996

Global Id: T0605902043  
Status: Completed - Case Closed  
Status Date: 10/09/1997

**CORTESE:**

Name: CITY HALL EAST FUELING FAC.  
Address: 200 N ANAHEIM BLVD  
City,State,Zip: ANAHEIM, CA 92805

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CITY HALL EAST FUELING FAC. (Continued)**

**S109284722**

Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0605902043  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

**CERS:**

Name: CITY HALL EAST FUELING FAC.  
Address: 200 N ANAHEIM BLVD  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 244171  
CERS ID: T0605902043  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: RALPH MCCAFFREY - ANAHEIM CITY  
Entity Title: Not reported  
Affiliation Address: 201 S. ANAHEIM BLVD. MS 601  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**V90**  
**NNW**  
**1/4-1/2**  
**0.491 mi.**  
**2595 ft.**

**CITY HALL EAST FUELING FAC.**  
**200 ANAHEIM BLVD**  
**ANAHEIM, CA 92805**

**Site 2 of 2 in cluster V**

**LUST S102852312**  
**N/A**

**Relative:**  
**Higher**

**LUST REG 8:**

**Actual:**  
**158 ft.**

Name: CITY HALL EAST FUELING FAC.  
Address: 200 ANAHEIM BLVD  
City: ANAHEIM  
Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Case Closed  
Case Number: 083002984T  
Local Case Num: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CITY HALL EAST FUELING FAC. (Continued)**

**S102852312**

Case Type:	Soil only
Substance:	Gasoline
Qty Leaked:	Not reported
Abate Method:	Not reported
Cross Street:	BROADWAY
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	OM
How Stopped:	Not reported
Leak Cause:	Not reported
Leak Source:	Other Source
Global ID:	T0605902043
How Stopped Date:	Not reported
Enter Date:	6/17/1997
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	8/26/1996
Enforcement Date:	Not reported
Close Date:	10/9/1997
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	6/17/1997
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.8344364
Longitude:	-117.9132595
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	NOM
Staff Initials:	UNK
Lead Agency:	Regional Board
Local Agency:	30011
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	DIESEL ALSO. CASE REFERED TO RB. 4/8/97. SOIL SAMPLES COLLECTED PRIOR TO TANK CONVERSION 3/97. IN JUNE 1997 TWO 10K GAL. UST CONVERTED TO BE USED AT INDUSTRIAL WATER STORAGE TANK.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

91  
ENE  
1/2-1  
0.532 mi.  
2809 ft.

LAYCO CHEMICAL ENGINEERING #3  
525 SOUTH ROSE  
ANAHEIM, CA 92805

ENVIROSTOR S102860929  
N/A

Relative:  
Higher

Actual:  
167 ft.

ENVIROSTOR:

Name: LAYCO CHEMICAL ENGINEERING #3  
Address: 525 SOUTH ROSE  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 30280476  
Status: Refer: Other Agency  
Status Date: 06/23/1988  
Site Code: Not reported  
Site Type: Historical  
Site Type Detailed: \* Historical  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: \* Mmonroy  
Division Branch: Cleanup Cypress  
Assembly: 69  
Senate: 34  
Special Program: \* CERC2  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 33.83277  
Longitude: -117.9022  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: ANAHEIM PLASTICS CO.  
Alias Type: Alternate Name  
Alias Name: 30280476  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 10/28/1994  
Comments: Database Validation Program confirms NFA for DTSC.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Assessment Report  
Completed Date: 06/30/1988  
Comments: PRELIM ASSESS DONE DRUMS ARE STORED ONLY UNTIL ORIGNAL MFG. PICKS THEM UP.NO FURTHER ACTION

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 04/23/1987  
Comments: SITE SCREENING DONE CERCLA GRANT SITE; WILL UNDERGO PA.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LAYCO CHEMICAL ENGINEERING #3 (Continued)**

**S102860929**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Discovery  
Completed Date: 11/17/1982  
Comments: FACILITY IDENTIFIED DURING DRIVEBY FACILITY DRIVE-BY YARD ADJ TO BLDG  
CONTAINS DRUMS-OLD, CORRODED & POSSIBLY ABAND EMPTY.

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

**92**  
**East**  
**1/2-1**  
**0.554 mi.**  
**2923 ft.**

**ANAHEIM PLATING & POLISHING**  
**928 E. SOUTH STREET**  
**ANAHEIM, CA 92805**

**RCRA-LQG**  
**ENVIROSTOR**  
**Orange Co. Industrial Site**  
**US AIRS**  
**NPDES**  
**WDS**  
**CERS**

**1000240287**  
**CAD982009417**

**Relative:**  
**Higher**

**Actual:**  
**165 ft.**

**RCRA-LQG:**

Date Form Received by Agency: 2010-07-27 00:00:00.0  
Handler Name: ANAHEIM PLATING & POLISHING  
Handler Address: 928 E. SOUTH STREET  
Handler City,State,Zip: ANAHEIM, CA 92805  
EPA ID: CAD982009417  
Contact Name: GABRIEL BARRIGA  
Contact Address: E. SOUTH STREET  
Contact City,State,Zip: ANAHEIM, CA 92805  
Contact Telephone: 714-776-3597 N/A  
Contact Fax: 714-776-4273  
Contact Email: Not reported  
Contact Title: MANAGER  
EPA Region: 09  
Land Type: Private  
Federal Waste Generator Description: Large Quantity Generator  
Non-Notifier: Not reported  
Biennial Report Cycle: 2009  
Accessibility: Not reported  
Active Site Indicator: Handler Activities  
State District Owner: Not reported  
State District: Not reported  
Mailing Address: E. SOUTH STREET  
Mailing City,State,Zip: ANAHEIM, CA 92805  
Owner Name: DIEGO BARRIGA  
Owner Type: Private  
Operator Name: GABRIEL BARRIGA  
Operator Type: Private  
Short-Term Generator Activity: No  
Importer Activity: No  
Mixed Waste Generator: No  
Transporter Activity: No  
Transfer Facility Activity: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM PLATING & POLISHING (Continued)**

**1000240287**

Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2010-10-06 16:38:05.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Biennial: List of Years

Year: 2009

[Click Here for Biennial Reporting System Data:](#)

Year: 2007

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM PLATING & POLISHING (Continued)**

**1000240287**

[Click Here for Biennial Reporting System Data:](#)

Year: 2005

[Click Here for Biennial Reporting System Data:](#)

Year: 2003

[Click Here for Biennial Reporting System Data:](#)

**Hazardous Waste Summary:**

Waste Code: D002  
Waste Description: CORROSIVE WASTE

Waste Code: D006  
Waste Description: CADMIUM

Waste Code: D007  
Waste Description: CHROMIUM

Waste Code: D008  
Waste Description: LEAD

Waste Code: F006  
Waste Description: 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.

**Handler - Owner Operator:**

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	GABRIEL BARRIGA
Legal Status:	Private
Date Became Current:	1990-10-01 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM PLATING & POLISHING (Continued)**

**1000240287**

Owner/Operator Indicator: Owner  
Owner/Operator Name: DIEGO BARRIGA  
Legal Status: Private  
Date Became Current: 1990-10-01 00:00:00.  
Date Ended Current: Not reported  
Owner/Operator Address: 928 E. SOUTH STREET  
Owner/Operator City,State,Zip: ANAHEIM, CA 92805  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: GABRIEL BARRIGA  
Legal Status: Private  
Date Became Current: 1990-10-01 00:00:00.  
Date Ended Current: Not reported  
Owner/Operator Address: Not reported  
Owner/Operator City,State,Zip: Not reported  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: DIEGO BARRIGA  
Legal Status: Private  
Date Became Current: 1990-10-01 00:00:00.  
Date Ended Current: Not reported  
Owner/Operator Address: 928 E. SOUTH STREET  
Owner/Operator City,State,Zip: ANAHEIM, CA 92805  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: GABRIEL BARRIGA  
Legal Status: Private  
Date Became Current: 1990-10-01 00:00:00.  
Date Ended Current: Not reported  
Owner/Operator Address: Not reported  
Owner/Operator City,State,Zip: Not reported  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: GABRIEL BARRIGA  
Legal Status: Private  
Date Became Current: 1990-10-01 00:00:00.  
Date Ended Current: Not reported  
Owner/Operator Address: Not reported  
Owner/Operator City,State,Zip: Not reported  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported

Map ID  
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MAP FINDINGS

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Database(s)

EDR ID Number  
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**ANAHEIM PLATING & POLISHING (Continued)**

**1000240287**

Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported  
  
Owner/Operator Indicator: Owner  
Owner/Operator Name: FRANCISCO RIOS  
Legal Status: Private  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: NOT REQUIRED  
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999  
Owner/Operator Telephone: 415-555-1212  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: DIEGO BARRIGA  
Legal Status: Private  
Date Became Current: 1990-10-01 00:00:00.  
Date Ended Current: Not reported  
Owner/Operator Address: 928 E. SOUTH STREET  
Owner/Operator City,State,Zip: ANAHEIM, CA 92805  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: DIEGO BARRIGA  
Legal Status: Private  
Date Became Current: 1990-10-01 00:00:00.  
Date Ended Current: Not reported  
Owner/Operator Address: 928 E. S. ST.  
Owner/Operator City,State,Zip: ANAHEIM, CA 92805  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

**Historic Generators:**

Receive Date: 2010-07-27 00:00:00.0  
Handler Name: ANAHEIM PLATING & POLISHING  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 1996-09-01 00:00:00.0  
Handler Name: ANAHEIM PLATING  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: CA

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**ANAHEIM PLATING & POLISHING (Continued)**

**1000240287**

Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	1987-06-26 00:00:00.0
Handler Name:	ANAHEIM PLATING
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	1996-02-28 00:00:00.0
Handler Name:	ANAHEIM PLATING INC
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	2004-03-17 00:00:00.0
Handler Name:	ANAHEIM PLATING & POLISHING, INC.
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	2006-02-16 00:00:00.0
Handler Name:	ANAHEIM PLATING & POLISHING, INC.
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No



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**ANAHEIM PLATING & POLISHING (Continued)**

**1000240287**

Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	2008-02-25 00:00:00.0
Handler Name:	ANAHEIM PLATING & POLISHING
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	332813
NAICS Description:	ELECTROPLATING, PLATING, POLISHING, ANODIZING, AND COLORING

Facility Has Received Notices of Violation:

Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Generators - Records/Reporting
Date Violation was Determined:	2003-10-27 00:00:00.0
Actual Return to Compliance Date:	2003-12-19 00:00:00.0
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported

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Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM PLATING & POLISHING (Continued)**

**1000240287**

Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Generators - Records/Reporting
Date Violation was Determined:	2003-10-28 00:00:00.0
Actual Return to Compliance Date:	2003-12-18 00:00:00.0
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	002
Date of Enforcement Action:	2003-12-19 00:00:00.0
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	RSUGE
Corrective Action Component:	No
Appeal Initiated Date:	Not reported

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**ANAHEIM PLATING & POLISHING (Continued)**

**1000240287**

Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person:	RBROW
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	2200
Paid Amount:	Not reported
Final Count:	1
Final Amount:	2200
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Generators - Records/Reporting
Date Violation was Determined:	2003-10-28 00:00:00.0
Actual Return to Compliance Date:	2003-12-18 00:00:00.0
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	2003-12-19 00:00:00.0
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	RSUGE
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	RBROW
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	2200
Final Monetary Amount:	Not reported

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**ANAHEIM PLATING & POLISHING (Continued)**

**1000240287**

Paid Amount: Not reported  
Final Count: Not reported  
Final Amount: Not reported

**Evaluation Action Summary:**

Evaluation Date: 2003-10-27 00:00:00.0  
Evaluation Responsible Agency: EPA  
Found Violation: Yes  
Evaluation Type Description: NON-FINANCIAL RECORD REVIEW  
Evaluation Responsible Person Identifier: RBROW  
Evaluation Responsible Sub-Organization: Not reported  
Actual Return to Compliance Date: 2003-12-19 00:00:00.0  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 2003-12-19 00:00:00.0  
Evaluation Responsible Agency: EPA  
Found Violation: No  
Evaluation Type Description: NOT A SIGNIFICANT NON-COMPLIER  
Evaluation Responsible Person Identifier: RBROW  
Evaluation Responsible Sub-Organization: Not reported  
Actual Return to Compliance Date: Not reported  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 2003-10-28 00:00:00.0  
Evaluation Responsible Agency: EPA  
Found Violation: Yes  
Evaluation Type Description: SIGNIFICANT NON-COMPLIER  
Evaluation Responsible Person Identifier: RBROW  
Evaluation Responsible Sub-Organization: Not reported  
Actual Return to Compliance Date: 2003-12-18 00:00:00.0  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 2003-10-28 00:00:00.0  
Evaluation Responsible Agency: EPA  
Found Violation: Yes  
Evaluation Type Description: SIGNIFICANT NON-COMPLIER  
Evaluation Responsible Person Identifier: RBROW  
Evaluation Responsible Sub-Organization: Not reported  
Actual Return to Compliance Date: 2003-12-18 00:00:00.0  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Map ID  
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Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM PLATING & POLISHING (Continued)**

**1000240287**

**ENVIROSTOR:**

Name: ANAHEIM PLATING & POLISHING  
Address: 928 E. SOUTH STREET  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 71002956  
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: 33.82840  
Longitude: -117.9015  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CAD982009417  
Alias Type: EPA Identification Number  
Alias Name: 110001138910  
Alias Type: EPA (FRS #)  
Alias Name: 71002956  
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

**Orange Co. Industrial Site:**

Name: ANAHEIM PLATING  
Address: 928 E SOUTH ST

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Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM PLATING & POLISHING (Continued)**

**1000240287**

City,State,Zip: ANAHEIM, CA 92805  
Case ID: 89IC051  
Record ID: RO0000229  
Current Status: CLOSED 5/24/1994  
Closure Type: Closure certification issued  
Released Chemical: PLATING WASTE - OTHER METALS

**US AIRS MINOR:**

Envid: 1000240287  
Region Code: 09  
Programmatic ID: AIR 0900000006059R9717  
Facility Registry ID: 110001138910  
D and B Number: Not reported  
Primary SIC Code: 3471  
NAICS Code: 332813  
Default Air Classification Code: MIN  
Facility Type of Ownership Code: POF  
Air CMS Category Code: Not reported  
HPV Status: Not reported

**US AIRS MINOR:**

Region Code: 09  
Programmatic ID: AIR 0900000006059R9717  
Facility Registry ID: 110001138910  
Air Operating Status Code: OPR  
Default Air Classification Code: MIN  
Air Program: MACT Standards (40 CFR Part 63)  
Activity Date: 2000-07-11 00:00:00  
Activity Status Date: Not reported  
Activity Group: Compliance Monitoring  
Activity Type: Inspection/Evaluation  
Activity Status: Not reported

**NPDES:**

Name: ANAHEIM PLATING  
Address: 928 E SOUTH ST  
City,State,Zip: ANAHEIM, CA 92805  
Facility Status: Not reported  
NPDES Number: Not reported  
Region: Not reported  
Agency Number: Not reported  
Regulatory Measure ID: Not reported  
Place ID: Not reported  
Order Number: Not reported  
WDID: 8 30I011206  
Regulatory Measure Type: Industrial  
Program Type: Not reported  
Adoption Date Of Regulatory Measure: Not reported  
Effective Date Of Regulatory Measure: Not reported  
Termination Date Of Regulatory Measure: Not reported  
Expiration Date Of Regulatory Measure: Not reported  
Discharge Address: Not reported  
Discharge Name: Not reported  
Discharge City: Not reported  
Discharge State: Not reported  
Discharge Zip: Not reported

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EDR ID Number  
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**ANAHEIM PLATING & POLISHING (Continued)**

**1000240287**

Status: Terminated  
Status Date: 10/17/2016  
Operator Name: Anaheim Plating Polishing Inc  
Operator Address: 928 E South St  
Operator City: Anaheim  
Operator State: California  
Operator Zip: 92805

**NPDES as of 03/2018:**

NPDES Number: CAS000001  
Status: Terminated  
Agency Number: 0  
Region: 8  
Regulatory Measure ID: 208761  
Order Number: 97-03-DWQ  
Regulatory Measure Type: Enrollee  
Place ID: Not reported  
WDID: 8 30I011206  
Program Type: Industrial  
Adoption Date Of Regulatory Measure: Not reported  
Effective Date Of Regulatory Measure: 10/06/1994  
Expiration Date Of Regulatory Measure: Not reported  
Termination Date Of Regulatory Measure: 06/30/2016  
Discharge Name: Anaheim Plating Polishing Inc  
Discharge Address: 928 E South St  
Discharge City: Anaheim  
Discharge State: California  
Discharge Zip: 92805  
Received Date: Not reported  
Processed Date: Not reported  
Status: Not reported  
Status Date: Not reported  
Place Size: Not reported  
Place Size Unit: Not reported  
Contact: Not reported  
Contact Title: Not reported  
Contact Phone: Not reported  
Contact Phone Ext: Not reported  
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: 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: Not reported  
Developer Address: Not reported  
Developer City: Not reported  
Developer State: Not reported  
Developer Zip: Not reported  
Developer Contact: Not reported  
Developer Contact Title: Not reported  
Constype Linear Utility Ind: Not reported

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EDR ID Number  
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**ANAHEIM PLATING & POLISHING (Continued)**

**1000240287**

Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	208761
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I011206
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:	06/30/2016
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	10/06/1994
Status:	Terminated
Status Date:	10/17/2016
Place Size:	18000
Place Size Unit:	SqFt
Contact:	Gabriel Barriga
Contact Title:	Manager
Contact Phone:	7147763597
Contact Phone Ext:	Not reported
Contact Email:	gbarriga@aol.com



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EDR ID Number  
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**ANAHEIM PLATING & POLISHING (Continued)**

**1000240287**

Operator Name:	Anaheim Plating Polishing Inc
Operator Address:	928 E South St
Operator City:	Anaheim
Operator State:	California
Operator Zip:	92805
Operator Contact:	Gabriel Barriga
Operator Contact Title:	Not reported
Operator Contact Phone:	714-776-3597
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	gbarriga@aol.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	714-776-3597
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:	Gabriel Barriga
Certifier Title:	Manager
Certification Date:	12-OCT-15
Primary Sic:	3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

**WDS:**

Name:	ANAHEIM PLATING
Address:	928 E SOUTH ST
City:	ANAHEIM
Facility ID:	Santa Ana River 30I011206
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

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**ANAHEIM PLATING & POLISHING (Continued)**

**1000240287**

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: 7147763597

Facility Contact: GABRIEL

Agency Name: ANAHEIM PLATING

Agency Address: 928 E SOUTH ST

Agency City,St,Zip: ANAHEIM 92805

Agency Contact: GABRIEL

Agency Telephone: 7147763597

Agency Type: Private

SIC Code: 0

SIC Code 2: Not reported

Primary Waste Type: Not reported

Primary Waste: Not reported

Waste Type2: Not reported

Waste2: Not reported

Primary Waste Type: Not reported

Secondary Waste: Not reported

Secondary Waste Type: Not reported

Design Flow: 0

Baseline Flow: 0

Reclamation: Not reported

POTW: Not reported

Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CERS:

Name: ANAHEIM PLATING

Address: 928 E SOUTH ST

City,State,Zip: ANAHEIM, CA 92805

Site ID: 451333

CERS ID: 110001138910

CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc: Public Contact

Entity Name: GABRIEL BARRIGA

Entity Title: Not reported

Affiliation Address: Not reported

Affiliation City: Not reported

Affiliation State: Not reported

Affiliation Country: Not reported

Affiliation Zip: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM PLATING & POLISHING (Continued)**

**1000240287**

Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact  
Entity Name: GABRIEL BARRIGA  
Entity Title: MANAGER  
Affiliation Address: 928 E SOUTH ST  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**93  
NNW  
1/2-1  
0.554 mi.  
2924 ft.**

**HERITAGE SCHOOL  
CYPRESS STREET/ANAHEIM BOULEVARD  
ANAHEIM, CA 92805**

**ENVIROSTOR  
SCH  
CERS**

**S107736441  
N/A**

**Relative:  
Higher**

**Actual:  
159 ft.**

ENVIROSTOR:

Name: HERITAGE SCHOOL  
Address: CYPRESS STREET/ANAHEIM BOULEVARD  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 30590002  
Status: Inactive - Needs Evaluation  
Status Date: 09/10/2002  
Site Code: 404249  
Site Type: School Investigation  
Site Type Detailed: School  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Not reported  
Supervisor: \* Rebecca Chou  
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: 33.81309  
Longitude: -117.9068  
APN: NONE SPECIFIED  
Past Use: \* RETIAL - MISC.  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED

Alias Name: ANAHEIM CITY SCHOOL DISTRICT  
Alias Type: Alternate Name  
Alias Name: ANAHEIM CITY SD-HERITAGE SCHOOL SITE  
Alias Type: Alternate Name  
Alias Name: HERITAGE SCHOOL (PROPOSED)  
Alias Type: Alternate Name  
Alias Name: 404249  
Alias Type: Project Code (Site Code)  
Alias Name: 30590002

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HERITAGE SCHOOL (Continued)**

**S107736441**

Alias Type: Envirostor ID Number  
Completed Info:  
Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement  
Completed Date: 08/31/2001  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Cost Recovery Closeout Memo  
Completed Date: 09/10/2002  
Comments: Not reported

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

**SCH:**

Name: HERITAGE SCHOOL  
Address: CYPRESS STREET/ANAHEIM BOULEVARD  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 30590002  
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: \* Rebecca Chou  
Division Branch: Southern California Schools & Brownfields Outreach  
Site Code: 404249  
Assembly: 69  
Senate: 34  
Special Program Status: Not reported  
Status: Inactive - Needs Evaluation  
Status Date: 09/10/2002  
Restricted Use: NO  
Funding: School District  
Latitude: 33.81309  
Longitude: -117.9068  
APN: NONE SPECIFIED  
Past Use: \* RETIAL - MISC.  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HERITAGE SCHOOL (Continued)**

**S107736441**

Alias Name: ANAHEIM CITY SCHOOL DISTRICT  
Alias Type: Alternate Name  
Alias Name: ANAHEIM CITY SD-HERITAGE SCHOOL SITE  
Alias Type: Alternate Name  
Alias Name: HERITAGE SCHOOL (PROPOSED)  
Alias Type: Alternate Name  
Alias Name: 404249  
Alias Type: Project Code (Site Code)  
Alias Name: 30590002  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement  
Completed Date: 08/31/2001  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Cost Recovery Closeout Memo  
Completed Date: 09/10/2002  
Comments: Not reported

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

**CERS:**

Name: HERITAGE SCHOOL  
Address: CYPRESS STREET/ANAHEIM BOULEVARD  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 338230  
CERS ID: 30590002  
CERS Description: School Investigation

**Affiliation:**

Affiliation Type Desc: Supervisor  
Entity Name: \* Rebecca Chou  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

94  
ENE  
1/2-1  
0.555 mi.  
2929 ft.

**PORTER PLATING CO., INC.**  
**510 S. ROSE STREET**  
**ANAHEIM, CA 92805**

**ENVIROSTOR**  
**Orange Co. Industrial Site**  
**EMI**  
**CERS**

**S103982291**  
**N/A**

**Relative:**  
**Higher**

**Actual:**  
**168 ft.**

**ENVIROSTOR:**

Name: PORTER PLATING CO., INC.  
Address: 510 S. ROSE STREET  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 71003068  
Status: Inactive - Needs Evaluation  
Status Date: 09/09/2011  
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: John Scandura  
Division Branch: Cleanup Cypress  
Assembly: 69  
Senate: 34  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 33.83298  
Longitude: -117.9019  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CAD982479578  
Alias Type: EPA Identification Number  
Alias Name: 71003068  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Order  
Completed Date: 06/30/2005  
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

Orange Co. Industrial Site:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PORTER PLATING CO., INC. (Continued)**

**S103982291**

Name: PORTER PLATING  
Address: 510 S ROSE ST  
City,State,Zip: ANAHEIM, CA 92805  
Case ID: 88IC082  
Record ID: RO0000163  
Current Status: CLOSED 1/25/1996  
Closure Type: Referred to Department of Toxic Substance Control  
Released Chemical: PLATING WASTE - OTHER METALS

**EMI:**

Name: PORTER PLATING CO INC  
Address: 510 S ROSE  
City,State,Zip: ANAHEIM, CA 928050000  
Year: 1987  
County Code: 30  
Air Basin: SC  
Facility ID: 40370  
Air District Name: SC  
SIC Code: 3471  
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 and Smlr Tons/Yr:0

Name: PORTER PLATING CO INC  
Address: 510 S ROSE  
City,State,Zip: ANAHEIM, CA 928050000  
Year: 1990  
County Code: 30  
Air Basin: SC  
Facility ID: 40370  
Air District Name: SC  
SIC Code: 3471  
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 and Smlr Tons/Yr:0

**CERS:**

Name: PORTER POWDER COATING INC  
Address: 510 S ROSE ST  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 144446  
CERS ID: 10429489

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PORTER PLATING CO., INC. (Continued)**

**S103982291**

CERS Description: Chemical Storage Facilities

Violations:

Site ID: 144446  
Site Name: PORTER POWDER COATING INC  
Violation Date: 09-01-2020  
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.

Violation Notes: Returned to compliance on 09/01/2020.

Violation Division: Anaheim City Fire Department

Violation Program: HMRRP

Violation Source: CERS

Site ID: 144446

Site Name: PORTER POWDER COATING INC

Violation Date: 11-01-2017

Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11

Violation Description: Failure to determine if wastes generated are hazardous waste by using generator knowledge or applying testing method.

Violation Notes: Returned to compliance on 12/13/2017. HW determination needed

Violation Division: Anaheim City Fire Department

Violation Program: HW

Violation Source: CERS

Site ID: 144446

Site Name: PORTER POWDER COATING INC

Violation Date: 09-01-2020

Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 09/01/2020.

Violation Division: Anaheim City Fire Department

Violation Program: HMRRP

Violation Source: CERS

Site ID: 144446

Site Name: PORTER POWDER COATING INC

Violation Date: 01-08-2015

Citation: HSC 6.95 25508.1(a)-(e) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(e)

Violation Description: Failure to electronically update business plan within 30 days of any one of the following events: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name.

Violation Notes: Returned to compliance on 12/20/2017.

Violation Division: Anaheim City Fire Department

Violation Program: HMRRP

Violation Source: CERS

Site ID: 144446



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PORTER PLATING CO., INC. (Continued)**

**S103982291**

Site Name: PORTER POWDER COATING INC  
Violation Date: 11-01-2017  
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)  
Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.  
Violation Notes: Returned to compliance on 12/20/2017. no HMBP.  
Violation Division: Anaheim City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 144446  
Site Name: PORTER POWDER COATING INC  
Violation Date: 11-01-2017  
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)  
Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.  
Violation Notes: Returned to compliance on 12/20/2017. NTC LETTER  
Violation Division: Anaheim City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Evaluation:  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 01-08-2015  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 09-01-2020  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-01-2017  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: HMBP past due  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 11-01-2017  
Violations Found: Yes  
Eval Type: Routine done by local agency

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PORTER PLATING CO., INC. (Continued)**

**S103982291**

Eval Notes: Need HW determination (x2)  
Eval Division: Anaheim City Fire Department  
Eval Program: HW  
Eval Source: CERS  
  
Eval General Type: Other/Unknown  
Eval Date: 11-01-2017  
Violations Found: Yes  
Eval Type: Other, not routine, done by local agency  
Eval Notes: NTC LETTER  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Coordinates:  
Site ID: 144446  
Facility Name: PORTER POWDER COATING INC  
Env Int Type Code: HMBP  
Program ID: 10429489  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 33.832990  
Longitude: -117.901900

Affiliation:  
Affiliation Type Desc: CUPA District  
Entity Name: Anaheim City Fire Department  
Entity Title: Not reported  
Affiliation Address: 201 South Anaheim Boulevard, Suite 300  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: (714) 765-4047

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 510 South Rose Street  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Jerry Porter  
Entity Title: President  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PORTER PLATING CO., INC. (Continued)**

**S103982291**

Entity Name: JERRY PORTER  
Entity Title: Not reported  
Affiliation Address: jerry@porterpowder.com  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92805  
Affiliation Phone: (714) 726-0199

Affiliation Type Desc: Operator  
Entity Name: JERRY PORTER  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (714) 726-0199

Affiliation Type Desc: Document Preparer  
Entity Name: Jerry Porter  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact  
Entity Name: JERRY PORTER  
Entity Title: Not reported  
Affiliation Address: 510 S Rose St  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation  
Entity Name: PORTER POWDER COATING INC  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

95  
East  
1/2-1  
0.610 mi.  
3220 ft.  
  
Relative:  
Higher  
  
Actual:  
166 ft.

DIXCO DIVERSIFIED CHEMICAL SALES INC  
1014 E SOUTH STREET  
ANAHEIM, CA 92805

SEMS-ARCHIVE  
ENVIROSTOR  
LUST  
UST  
HIST UST  
RCRA NonGen / NLR  
FINDS  
ECHO  
Cortese  
EMI  
CERS

1000175735  
CAD058230038

SEMS Archive:

Site ID: 0900133  
EPA ID: CAD058230038  
Name: DIXCO DIVERSIFIED CHEMICAL SALES INC  
Address: 1014 E SOUTH ST  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 92805  
Cong District: 39  
FIPS Code: 06059  
FF: N  
NPL: Not on the NPL  
Non NPL Status: Addressed as Part of Another non-NPL Site

SEMS Archive Detail:

Region: 09  
Site ID: 0900133  
EPA ID: CAD058230038  
Site Name: DIXCO DIVERSIFIED CHEMICAL SALES INC  
NPL: N  
FF: N  
OU: 00  
Action Code: VS  
Action Name: ARCH SITE  
SEQ: 1  
Start Date: Not reported  
Finish Date: 1988-09-01 04:00:00  
Qual: Not reported  
Current Action Lead: EPA Perf In-Hse

Region: 09  
Site ID: 0900133  
EPA ID: CAD058230038  
Site Name: DIXCO DIVERSIFIED CHEMICAL SALES INC  
NPL: N  
FF: N  
OU: 00  
Action Code: HX  
Action Name: PRE-CERC  
SEQ: 1  
Start Date: Not reported  
Finish Date: 2005-08-25 04:00:00  
Qual: Not reported  
Current Action Lead: EPA Perf

Region: 09  
Site ID: 0900133  
EPA ID: CAD058230038  
Site Name: DIXCO DIVERSIFIED CHEMICAL SALES INC

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DIXCO DIVERSIFIED CHEMICAL SALES INC (Continued)**

**1000175735**

NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1987-12-01 05:00:00
Finish Date:	1987-12-01 05:00:00
Qual:	Not reported
Current Action Lead:	St Perf
Region:	09
Site ID:	0900133
EPA ID:	CAD058230038
Site Name:	DIXCO DIVERSIFIED CHEMICAL SALES INC
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported
Finish Date:	1988-09-01 04:00:00
Qual:	N
Current Action Lead:	St Perf

**ENVIROSTOR:**

Name:	DIXCO
Address:	1014 EAST SOUTH STREET
City,State,Zip:	ANAHEIM, CA 92805
Facility ID:	30280448
Status:	Refer: Other Agency
Status Date:	02/08/1995
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	* Mmonroy
Division Branch:	Cleanup Cypress
Assembly:	69
Senate:	34
Special Program:	* CERC2
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	33.82860
Longitude:	-117.9006
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	* HYDROCARBON SOLVENTS * LIQUIDS WITH PH <= 2 * OXYGENATED SOLVENTS * CONTAMINATED SOIL * ACID SOLUTION 2>PH WITH METALS * ACID SOLUTION WITHOUT METALS * UNSPECIFIED ACID SOLUTION * OTHER PESTICIDE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DIXCO DIVERSIFIED CHEMICAL SALES INC (Continued)**

**1000175735**

Confirmed COC: CONTAINERS, 30 GALLONS OR MORE Cyanide (free  
Potential Description: NONE SPECIFIED  
Alias Name: ADAMS CO  
Alias Type: Alternate Name  
Alias Name: 30280448  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 02/08/1995  
Comments: DATABASE VALIDATION PROGRAM CONFIRMS NFA FOR DTSC.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Assessment Report  
Completed Date: 04/20/1988  
Comments: PRELIM ASSESS DONE PENDING STATUS

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 06/15/1987  
Comments: SITE SCREENING DONE PA RECOM TO DETERMINE CURRENT STATUS OF CLEAN UP.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Discovery  
Completed Date: 08/15/1981  
Comments: FACILITY IDENTIFIED VIA TELEPHONE DIRECTORY (1966) (ADAMS/DIXCO)  
MISSILE COMPONENTS

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. LUST:**

Name: DIXCO  
Address: 1014 E SOUTH ST  
City,State,Zip: ANAHEIM, CA 92805  
Region: ORANGE  
Facility Id: 90UT197  
Released Substance: Diesel fuel oil and additives, Nos.1-D, 2-D, 2-4; Chlorinated hydrocarbons; Acetone, etc.; Methyl ethyl ketones  
Date Closed: 04/01/1991  
Record ID: RO0001640

**LUST:**

Name: DIXCO

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DIXCO DIVERSIFIED CHEMICAL SALES INC (Continued)**

**1000175735**

Address: 1014 E SOUTH ST  
City,State,Zip: ANAHEIM, CA 92805  
Lead Agency: SANTA ANA RWQCB (REGION 8)  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605901250](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901250)  
Global Id: T0605901250  
Latitude: 33.828609  
Longitude: -117.900687  
Status: Completed - Case Closed  
Status Date: 05/29/2001  
Case Worker: CAB  
RB Case Number: 083001642T  
Local Agency: ANAHEIM CITY  
File Location: Not reported  
Local Case Number: Not reported  
Potential Media Affect: Aquifer used for drinking water supply  
Potential Contaminants of Concern: \* Chlorinated Hydrocarbons  
Site History: Not reported

**LUST:**

Global Id: T0605901250  
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: [carl.bernhardt@waterboards.ca.gov](mailto:carl.bernhardt@waterboards.ca.gov)  
Phone Number: 9517824495

Global Id: T0605901250  
Contact Type: Local Agency Caseworker  
Contact Name: RALPH MCCAFFREY  
Organization Name: ANAHEIM CITY  
Address: 201 S. ANAHEIM BLVD. MS 601  
City: ANAHEIM  
Email: [rmccaffrey@anaheim.net](mailto:rmccaffrey@anaheim.net)  
Phone Number: Not reported

**LUST:**

Global Id: T0605901250  
Action Type: ENFORCEMENT  
Date: 05/29/2001  
Action: Closure/No Further Action Letter

Global Id: T0605901250  
Action Type: Other  
Date: 08/07/1990  
Action: Leak Discovery

Global Id: T0605901250  
Action Type: Other  
Date: 08/29/1990  
Action: Leak Reported

Global Id: T0605901250  
Action Type: REMEDIATION  
Date: 04/15/1997

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DIXCO DIVERSIFIED CHEMICAL SALES INC (Continued)**

**1000175735**

Action: Soil Vapor Extraction (SVE)

**LUST:**

Global Id: T0605901250  
Status: Open - Case Begin Date  
Status Date: 08/07/1990

Global Id: T0605901250  
Status: Open - Site Assessment  
Status Date: 08/07/1990

Global Id: T0605901250  
Status: Open - Site Assessment  
Status Date: 07/16/1992

Global Id: T0605901250  
Status: Open - Remediation  
Status Date: 04/15/1997

Global Id: T0605901250  
Status: Open - Verification Monitoring  
Status Date: 08/15/1997

Global Id: T0605901250  
Status: Completed - Case Closed  
Status Date: 05/29/2001

**UST:**

Name: DIXCO DIVERSIFIED CHEMICAL SAL  
Address: 1014 E SOUTH ST  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 1799  
Permitting Agency: Not reported  
Latitude: 33.8302694  
Longitude: -117.8995503

**HIST UST:**

Name: DIXCO DIVERSIFIED CHEMICAL SAL  
Address: 1014 E SOUTH ST  
City,State,Zip: ANAHEIM, CA 92805  
File Number: Not reported  
URL: Not reported  
Region: STATE  
Facility ID: 00000032262  
Facility Type: Other  
Other Type: CHEMICAL DISTRIBUTIO  
Contact Name: CADES, RICHARD  
Telephone: 7145350646  
Owner Name: DIXCO DIVERSIFIED CHEMICAL SAL  
Owner Address: 1014 E. SOUTH STREET  
Owner City,St,Zip: ANAHEIM, CA 92805  
Total Tanks: 0009

Tank Num: 001  
Container Num: NO. 1



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DIXCO DIVERSIFIED CHEMICAL SALES INC (Continued)**

**1000175735**

Year Installed:	Not reported
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	1/4"
Leak Detection:	Visual, Stock Inventor
Tank Num:	002
Container Num:	NO. 2
Year Installed:	Not reported
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/4"
Leak Detection:	Stock Inventor, Pressure Test
Tank Num:	003
Container Num:	NO. 3
Year Installed:	Not reported
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/2"
Leak Detection:	Not reported
Tank Num:	004
Container Num:	NO. 4
Year Installed:	Not reported
Tank Capacity:	00008000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/2"
Leak Detection:	Stock Inventor, Pressure Test
Tank Num:	005
Container Num:	NO. 5
Year Installed:	Not reported
Tank Capacity:	00008000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/2"
Leak Detection:	Stock Inventor
Tank Num:	006
Container Num:	NO. 6
Year Installed:	Not reported
Tank Capacity:	00008000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/2"
Leak Detection:	Stock Inventor
Tank Num:	007
Container Num:	NO. 7
Year Installed:	Not reported
Tank Capacity:	00008000
Tank Used for:	PRODUCT

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DIXCO DIVERSIFIED CHEMICAL SALES INC (Continued)**

**1000175735**

Type of Fuel: Not reported  
Container Construction Thickness: 1/2"  
Leak Detection: Visual, Stock Inventor

Tank Num: 008  
Container Num: NO. 8  
Year Installed: Not reported  
Tank Capacity: 00008000  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: 1/2"  
Leak Detection: Visual, Stock Inventor

Tank Num: 009  
Container Num: NO. 9  
Year Installed: Not reported  
Tank Capacity: 00008000  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: 1/2  
Leak Detection: Visual, Stock Inventor

**RCRA NonGen / NLR:**

Date Form Received by Agency: 1980-11-12 00:00:00.0  
Handler Name: DIXCO DIVERSIFIED CHEMICAL SALES INC  
Handler Address: 1014 E SOUTH STREET  
Handler City,State,Zip: ANAHEIM, CA 92805  
EPA ID: CAD058230038  
Contact Name: ENVIRONMENTAL MANAGER  
Contact Address: 1014 E SOUTH STREET  
Contact City,State,Zip: ANAHEIM, CA 92805  
Contact Telephone: 714-535-0646  
Contact Fax: Not reported  
Contact Email: Not reported  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Not reported  
Federal Waste Generator Description: Not a generator, verified  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported  
Active Site Indicator: Handler Activities  
State District Owner: CA  
State District: 4  
Mailing Address: E SOUTH STREET  
Mailing City,State,Zip: ANAHEIM, CA 92805  
Owner Name: DIXCO DIVERSIFIED CHEMICAL SALES INC  
Owner Type: Private  
Operator Name: NOT REQUIRED  
Operator Type: Private  
Short-Term Generator Activity: No  
Importer Activity: No  
Mixed Waste Generator: No  
Transporter Activity: Yes  
Transfer Facility Activity: No  
Recycler Activity with Storage: No  
Small Quantity On-Site Burner Exemption: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DIXCO DIVERSIFIED CHEMICAL SALES INC (Continued)**

**1000175735**

Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2000-09-15 17:29:17.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

**Handler - Owner Operator:**

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DIXCO DIVERSIFIED CHEMICAL SALES INC (Continued)**

**1000175735**

Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	DIXCO DIVERSIFIED CHEMICAL SALES INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	1980-11-12 00:00:00.0
Handler Name:	DIXCO DIVERSIFIED CHEMICAL SALES INC
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found
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Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Evaluation Action Summary:

Evaluations:	No Evaluations Found
--------------	----------------------

FINDS:

Registry ID:	110002651602
--------------	--------------

[Click Here:](#)

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.

STATE MASTER

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DIXCO DIVERSIFIED CHEMICAL SALES INC (Continued)**

**1000175735**

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

**ECHO:**

Envid: 1000175735  
Registry ID: 110002651602  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002651602>  
Name: DIXCO DIVERSIFIED CHEMICAL SALES INC  
Address: 1014 E SOUTH STREET  
City,State,Zip: ANAHEIM, CA 92805

**CORTESE:**

Name: DIXCO  
Address: 1014 E SOUTH ST  
City,State,Zip: ANAHEIM, CA 92805  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0605901250  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

**EMI:**

Name: DIXCO DIVERSIFIED CHEM SALES I  
Address: 1014 E SOUTH ST  
City,State,Zip: ANAHEIM, CA 92805  
Year: 1987  
County Code: 30  
Air Basin: SC  
Facility ID: 9271  
Air District Name: SC  
SIC Code: 2842  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DIXCO DIVERSIFIED CHEMICAL SALES INC (Continued)**

**1000175735**

Part. Matter 10 Micrometers and Smlr Tons/Yr:0

**CERS:**

Name: DIXCO  
Address: 1014 E SOUTH ST  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 233954  
CERS ID: T0605901250  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: RALPH MCCAFFREY - ANAHEIM CITY  
Entity Title: Not reported  
Affiliation Address: 201 S. ANAHEIM BLVD. MS 601  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: CARL BERNHARDT - SANTA ANA RWQCB (REGION 8)  
Entity Title: Not reported  
Affiliation Address: 3737 MAIN STREET, SUITE 500  
Affiliation City: RIVERSIDE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 9517824495

96  
NNE  
1/2-1  
0.611 mi.  
3227 ft.

**SO CAL GAS-ANAHEIM MGP**  
**200 N BLOCK ATCHISON STREET**  
**ANAHEIM, CA 92805**

**EDR MGP 1008407654**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**167 ft.**

Manufactured Gas Plants:  
Alternate Name:ANAHEIM TOWN GAS. No additional information available

W97  
SE  
1/2-1  
0.612 mi.  
3232 ft.

**INTERSTATE ELECTRONICS CORP**  
**707 & 708 E VERMONT**  
**ANAHEIM, CA 92805**

**ENVIROSTOR S106833100**  
**EMI N/A**

**Site 1 of 2 in cluster W**

**Relative:**  
**Higher**  
**Actual:**  
**162 ft.**

ENVIROSTOR:  
Name: L-3 INTERSTATE ELECTRONICS CORPORATION  
Address: 707 E VERMONT  
City,State,Zip: ANAHEIM, CA 928050000  
Facility ID: 80001545  
Status: No Action Required  
Status Date: 06/19/2013

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INTERSTATE ELECTRONICS CORP (Continued)**

**S106833100**

Site Code: Not reported  
Site Type: Corrective Action  
Site Type Detailed: Corrective Action  
Acres: 2.7  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: \* Unknown  
Division Branch: Cleanup Cypress  
Assembly: 69  
Senate: 34  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 33.82495  
Longitude: -117.9022  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CAD008289043  
Alias Type: EPA Identification Number  
Alias Name: 80001545  
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

**EMI:**

Name: INTERSTATE ELECTRONICS CORP  
Address: 707 & 708 E VERMONT  
City,State,Zip: ANAHEIM, CA 92805  
Year: 1987  
County Code: 30  
Air Basin: SC  
Facility ID: 19047  
Air District Name: SC  
SIC Code: 3679  
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

**INTERSTATE ELECTRONICS CORP (Continued)**

**S106833100**

Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 8  
Reactive Organic Gases Tons/Yr: 1  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

**W98**  
**SE**  
**1/2-1**  
**0.612 mi.**  
**3232 ft.**

**L 3 INTERSTATE ELECTRONICS CORPORATION**  
**707 E VERMONT AVE**  
**ANAHEIM, CA 92805**  
  
**Site 2 of 2 in cluster W**

**RCRA-TSDF** **1000219058**  
**RCRA-SQG** **CAD008289043**  
**EMI**  
**HWP**  
**CERS**

**Relative:**  
**Higher**

RCRA-SQG:

**Actual:**  
**162 ft.**

Date Form Received by Agency: 2001-04-12 00:00:00.0  
Handler Name: L 3 INTERSTATE ELECTRONICS CORPORATION  
Handler Address: 707 E VERMONT AVE  
Handler City,State,Zip: ANAHEIM, CA 92805  
EPA ID: CAD008289043  
Contact Name: MARTIN HERNANDEZ  
Contact Address: 707 E VERMONT AVE  
Contact City,State,Zip: ANAHEIM, CA 92805  
Contact Telephone: 714-758-4098  
Contact Fax: Not reported  
Contact Email: Not reported  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Private  
Federal Waste Generator Description: Small Quantity Generator  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported  
Active Site Indicator: Handler Activities  
State District Owner: Not reported  
State District: Not reported  
Mailing Address: 707 E VERMONT AVE  
Mailing City,State,Zip: ANAHEIM, CA 92805  
Owner Name: L 3 COMMUNICATIONS  
Owner Type: Other  
Operator Name: Not reported  
Operator Type: Not reported  
Short-Term Generator Activity: No  
Importer Activity: No  
Mixed Waste Generator: No  
Transporter Activity: No  
Transfer Facility Activity: No  
Recycler Activity with Storage: No  
Small Quantity On-Site Burner Exemption: No  
Smelting Melting and Refining Furnace Exemption: No  
Underground Injection Control: No  
Off-Site Waste Receipt: No  
Universal Waste Indicator: No  
Universal Waste Destination Facility: No  
Federal Universal Waste: No  
Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported  
Active Site Converter Treatment storage and Disposal Facility: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**L 3 INTERSTATE ELECTRONICS CORPORATION (Continued)**

**1000219058**

Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2002-10-07 16:37:21.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

**Hazardous Waste Summary:**

Waste Code:	D000
Waste Description:	Not Defined
Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D003
Waste Description:	REACTIVE WASTE
Waste Code:	D008
Waste Description:	LEAD

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**L 3 INTERSTATE ELECTRONICS CORPORATION (Continued)**

**1000219058**

Waste Code: D009  
Waste Description: MERCURY

Waste Code: F003  
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F005  
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

**Handler - Owner Operator:**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	L 3 COMMUNICATIONS
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	600 3RD AVE
Owner/Operator City,State,Zip:	NEW YORK, NY 10016
Owner/Operator Telephone:	212-697-1111
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

**Historic Generators:**

Receive Date:	2001-04-12 00:00:00.0
Handler Name:	L 3 INTERSTATE ELECTRONICS CORPORATION
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	1992-01-29 00:00:00.0
Handler Name:	INTERSTATE ELECTRONICS CORPORA
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**L 3 INTERSTATE ELECTRONICS CORPORATION (Continued)**

**1000219058**

Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 1994-03-17 00:00:00.0  
Handler Name: INTERSTATE ELECTRONICS CORP  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 33429  
NAICS Description: OTHER COMMUNICATIONS EQUIPMENT MANUFACTURING

Facility Has Received Notices of Violation:

Found Violation: Yes  
Agency Which Determined Violation: State  
Violation Short Description: Generators - General  
Date Violation was Determined: 1985-11-05 00:00:00.0  
Actual Return to Compliance Date: 1985-12-23 00:00:00.0  
Return to Compliance Qualifier: Observed  
Violation Responsible Agency: State  
Scheduled Compliance Date: 1985-12-29 00:00:00.0  
Enforcement Identifier: 001  
Date of Enforcement Action: 1985-11-25 00:00:00.0  
Enforcement Responsible Agency: State  
Enforcement Docket Number: Not reported  
Enforcement Attorney: Not reported  
Corrective Action Component: No  
Appeal Initiated Date: Not reported  
Appeal Resolution Date: Not reported  
Disposition Status Date: Not reported  
Disposition Status: Not reported  
Disposition Status Description: Not reported  
Consent/Final Order Sequence Number: Not reported  
Consent/Final Order Respondent Name: Not reported  
Consent/Final Order Lead Agency: Not reported  
Enforcement Type: WRITTEN INFORMAL  
Enforcement Responsible Person: R9STA  
Enforcement Responsible Sub-Organization: Not reported  
SEP Sequence Number: Not reported  
SEP Expenditure Amount: Not reported  
SEP Scheduled Completion Date: Not reported  
SEP Actual Date: Not reported  
SEP Defaulted Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**L 3 INTERSTATE ELECTRONICS CORPORATION (Continued)**

**1000219058**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Closure/Post-Closure
Date Violation was Determined:	1988-03-23 00:00:00.0
Actual Return to Compliance Date:	1988-06-22 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1988-05-23 00:00:00.0
Enforcement Identifier:	003
Date of Enforcement Action:	1988-04-21 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Generators - General
Date Violation was Determined:	1986-01-29 00:00:00.0
Actual Return to Compliance Date:	1986-01-31 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**L 3 INTERSTATE ELECTRONICS CORPORATION (Continued)**

**1000219058**

Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	1988-03-22 00:00:00.0
Actual Return to Compliance Date:	1988-06-22 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	002
Date of Enforcement Action:	1988-03-22 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**L 3 INTERSTATE ELECTRONICS CORPORATION (Continued)**

**1000219058**

SEP Type: Not reported  
SEP Type Description: Not reported  
Proposed Amount: Not reported  
Final Monetary Amount: Not reported  
Paid Amount: Not reported  
Final Count: Not reported  
Final Amount: Not reported

Found Violation: No  
Agency Which Determined Violation: Not reported  
Violation Short Description: Not reported  
Date Violation was Determined: Not reported  
Actual Return to Compliance Date: Not reported  
Return to Compliance Qualifier: Not reported  
Violation Responsible Agency: Not reported  
Scheduled Compliance Date: Not reported  
Enforcement Identifier: Not reported  
Date of Enforcement Action: Not reported  
Enforcement Responsible Agency: Not reported  
Enforcement Docket Number: Not reported  
Enforcement Attorney: Not reported  
Corrective Action Component: Not reported  
Appeal Initiated Date: Not reported  
Appeal Resolution Date: Not reported  
Disposition Status Date: Not reported  
Disposition Status: Not reported  
Disposition Status Description: Not reported  
Consent/Final Order Sequence Number: Not reported  
Consent/Final Order Respondent Name: Not reported  
Consent/Final Order Lead Agency: Not reported  
Enforcement Type: Not reported  
Enforcement Responsible Person: Not reported  
Enforcement Responsible Sub-Organization: Not reported  
SEP Sequence Number: Not reported  
SEP Expenditure Amount: Not reported  
SEP Scheduled Completion Date: Not reported  
SEP Actual Date: Not reported  
SEP Defaulted Date: Not reported  
SEP Type: Not reported  
SEP Type Description: Not reported  
Proposed Amount: Not reported  
Final Monetary Amount: Not reported  
Paid Amount: Not reported  
Final Count: Not reported  
Final Amount: Not reported

Found Violation: Yes  
Agency Which Determined Violation: State  
Violation Short Description: LDR - General  
Date Violation was Determined: 1988-03-23 00:00:00.0  
Actual Return to Compliance Date: 1988-08-15 00:00:00.0  
Return to Compliance Qualifier: Observed  
Violation Responsible Agency: State  
Scheduled Compliance Date: Not reported  
Enforcement Identifier: 001  
Date of Enforcement Action: 1988-07-05 00:00:00.0  
Enforcement Responsible Agency: EPA

Map ID  
Direction  
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**L 3 INTERSTATE ELECTRONICS CORPORATION (Continued)**

**1000219058**

Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9EPA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	1988-03-23 00:00:00.0
Actual Return to Compliance Date:	1988-06-22 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1988-05-23 00:00:00.0
Enforcement Identifier:	003
Date of Enforcement Action:	1988-04-21 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**L 3 INTERSTATE ELECTRONICS CORPORATION (Continued)**

**1000219058**

SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	1985-12-23 00:00:00.0
Actual Return to Compliance Date:	1985-12-23 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

**Evaluation Action Summary:**

Evaluation Date:	1985-11-05 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1985-12-23 00:00:00.0
Scheduled Compliance Date:	1985-12-29 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported



Map ID  
Direction  
Distance  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**L 3 INTERSTATE ELECTRONICS CORPORATION (Continued)**

**1000219058**

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1988-03-23 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1988-06-22 00:00:00.0
Scheduled Compliance Date:	1988-05-23 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1986-01-29 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9EPA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1986-01-31 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1988-03-22 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1988-06-22 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1985-11-05 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1988-03-23 00:00:00.0
Evaluation Responsible Agency:	State

Map ID  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**L 3 INTERSTATE ELECTRONICS CORPORATION (Continued)**

**1000219058**

Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1988-08-15 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1988-03-23 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1988-06-22 00:00:00.0
Scheduled Compliance Date:	1988-05-23 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1985-12-23 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1985-12-23 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Map ID  
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MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**L 3 INTERSTATE ELECTRONICS CORPORATION (Continued)**

**1000219058**

RCRA-SQG:

Date Form Received by Agency:	2001-04-12 00:00:00.0
Handler Name:	L 3 INTERSTATE ELECTRONICS CORPORATION
Handler Address:	707 E VERMONT AVE
Handler City,State,Zip:	ANAHEIM, CA 92805
EPA ID:	CAD008289043
Contact Name:	MARTIN HERNANDEZ
Contact Address:	707 E VERMONT AVE
Contact City,State,Zip:	ANAHEIM, CA 92805
Contact Telephone:	714-758-4098
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	707 E VERMONT AVE
Mailing City,State,Zip:	ANAHEIM, CA 92805
Owner Name:	L 3 COMMUNICATIONS
Owner Type:	Other
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported

Map ID  
Direction  
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Database(s)

EDR ID Number  
EPA ID Number

**L 3 INTERSTATE ELECTRONICS CORPORATION (Continued)**

**1000219058**

202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2002-10-07 16:37:21.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

**Hazardous Waste Summary:**

Waste Code:	D000
Waste Description:	Not Defined

Waste Code:	D001
Waste Description:	IGNITABLE WASTE

Waste Code:	D002
Waste Description:	CORROSIVE WASTE

Waste Code:	D003
Waste Description:	REACTIVE WASTE

Waste Code:	D008
Waste Description:	LEAD

Waste Code:	D009
Waste Description:	MERCURY

Waste Code:	F003
Waste Description:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

Map ID  
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Distance  
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MAP FINDINGS

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Database(s)

EDR ID Number  
EPA ID Number

**L 3 INTERSTATE ELECTRONICS CORPORATION (Continued)**

**1000219058**

MIXTURES.

Waste Code: F005  
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	L 3 COMMUNICATIONS
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	600 3RD AVE
Owner/Operator City,State,Zip:	NEW YORK, NY 10016
Owner/Operator Telephone:	212-697-1111
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2001-04-12 00:00:00.0
Handler Name:	L 3 INTERSTATE ELECTRONICS CORPORATION
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	1992-01-29 00:00:00.0
Handler Name:	INTERSTATE ELECTRONICS CORPORA
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	1994-03-17 00:00:00.0
Handler Name:	INTERSTATE ELECTRONICS CORP
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**L 3 INTERSTATE ELECTRONICS CORPORATION (Continued)**

**1000219058**

Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	33429
NAICS Description:	OTHER COMMUNICATIONS EQUIPMENT MANUFACTURING

Facility Has Received Notices of Violation:

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	1985-11-05 00:00:00.0
Actual Return to Compliance Date:	1985-12-23 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1985-12-29 00:00:00.0
Enforcement Identifier:	001
Date of Enforcement Action:	1985-11-25 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Closure/Post-Closure
Date Violation was Determined:	1988-03-23 00:00:00.0
Actual Return to Compliance Date:	1988-06-22 00:00:00.0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**L 3 INTERSTATE ELECTRONICS CORPORATION (Continued)**

**1000219058**

Return to Compliance Qualifier: Observed  
Violation Responsible Agency: State  
Scheduled Compliance Date: 1988-05-23 00:00:00.0  
Enforcement Identifier: 003  
Date of Enforcement Action: 1988-04-21 00:00:00.0  
Enforcement Responsible Agency: State  
Enforcement Docket Number: Not reported  
Enforcement Attorney: Not reported  
Corrective Action Component: No  
Appeal Initiated Date: Not reported  
Appeal Resolution Date: Not reported  
Disposition Status Date: Not reported  
Disposition Status: Not reported  
Disposition Status Description: Not reported  
Consent/Final Order Sequence Number: Not reported  
Consent/Final Order Respondent Name: Not reported  
Consent/Final Order Lead Agency: Not reported  
Enforcement Type: WRITTEN INFORMAL  
Enforcement Responsible Person: R9STA  
Enforcement Responsible Sub-Organization: Not reported  
SEP Sequence Number: Not reported  
SEP Expenditure Amount: Not reported  
SEP Scheduled Completion Date: Not reported  
SEP Actual Date: Not reported  
SEP Defaulted Date: Not reported  
SEP Type: Not reported  
SEP Type Description: Not reported  
Proposed Amount: Not reported  
Final Monetary Amount: Not reported  
Paid Amount: Not reported  
Final Count: Not reported  
Final Amount: Not reported

Found Violation: Yes  
Agency Which Determined Violation: EPA  
Violation Short Description: Generators - General  
Date Violation was Determined: 1986-01-29 00:00:00.0  
Actual Return to Compliance Date: 1986-01-31 00:00:00.0  
Return to Compliance Qualifier: Observed  
Violation Responsible Agency: EPA  
Scheduled Compliance Date: Not reported  
Enforcement Identifier: Not reported  
Date of Enforcement Action: Not reported  
Enforcement Responsible Agency: Not reported  
Enforcement Docket Number: Not reported  
Enforcement Attorney: Not reported  
Corrective Action Component: Not reported  
Appeal Initiated Date: Not reported  
Appeal Resolution Date: Not reported  
Disposition Status Date: Not reported  
Disposition Status: Not reported  
Disposition Status Description: Not reported  
Consent/Final Order Sequence Number: Not reported  
Consent/Final Order Respondent Name: Not reported  
Consent/Final Order Lead Agency: Not reported  
Enforcement Type: Not reported  
Enforcement Responsible Person: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**L 3 INTERSTATE ELECTRONICS CORPORATION (Continued)**

**1000219058**

Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	1988-03-22 00:00:00.0
Actual Return to Compliance Date:	1988-06-22 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	002
Date of Enforcement Action:	1988-03-22 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**L 3 INTERSTATE ELECTRONICS CORPORATION (Continued)**

**1000219058**

Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	LDR - General
Date Violation was Determined:	1988-03-23 00:00:00.0
Actual Return to Compliance Date:	1988-08-15 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	1988-07-05 00:00:00.0
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9EPA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**L 3 INTERSTATE ELECTRONICS CORPORATION (Continued)**

**1000219058**

Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	1988-03-23 00:00:00.0
Actual Return to Compliance Date:	1988-06-22 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	1988-05-23 00:00:00.0
Enforcement Identifier:	003
Date of Enforcement Action:	1988-04-21 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9STA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	1985-12-23 00:00:00.0
Actual Return to Compliance Date:	1985-12-23 00:00:00.0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**L 3 INTERSTATE ELECTRONICS CORPORATION (Continued)**

**1000219058**

Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

**Evaluation Action Summary:**

Evaluation Date:	1985-11-05 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1985-12-23 00:00:00.0
Scheduled Compliance Date:	1985-12-29 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	1988-03-23 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1988-06-22 00:00:00.0
Scheduled Compliance Date:	1988-05-23 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**L 3 INTERSTATE ELECTRONICS CORPORATION (Continued)**

**1000219058**

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1986-01-29 00:00:00.0
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9EPA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1986-01-31 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1988-03-22 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1988-06-22 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1985-11-05 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	NON-FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1988-03-23 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1988-08-15 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1988-03-23 00:00:00.0
Evaluation Responsible Agency:	State

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**L 3 INTERSTATE ELECTRONICS CORPORATION (Continued)**

**1000219058**

Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1988-06-22 00:00:00.0
Scheduled Compliance Date:	1988-05-23 00:00:00.0
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	1985-12-23 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE SCHEDULE EVALUATION
Evaluation Responsible Person Identifier:	R9STA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	1985-12-23 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

**EMI:**

Name:	INTERSTATE ELECTRONICS CORP
Address:	707A 708 E VERMONT
City,State,Zip:	ANAHEIM, CA 928050000
Year:	1996
County Code:	30
Air Basin:	SC
Facility ID:	19047
Air District Name:	SC
SIC Code:	3679
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

**L 3 INTERSTATE ELECTRONICS CORPORATION (Continued)**

**1000219058**

Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 1  
Reactive Organic Gases Tons/Yr: 1  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: L3 COMMUNICATIONS, INTERSTATE ELECTRONIC  
Address: 707 E VERMONT  
City,State,Zip: ANAHEIM, CA 928050000  
Year: 2002  
County Code: 30  
Air Basin: SC  
Facility ID: 126773  
Air District Name: SC  
SIC Code: 3812  
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 and Smllr Tons/Yr:0

Name: L3 COMMUNICATIONS, INTERSTATE ELECTRONIC  
Address: 707 E VERMONT  
City,State,Zip: ANAHEIM, CA 928050000  
Year: 2003  
County Code: 30  
Air Basin: SC  
Facility ID: 126773  
Air District Name: SC  
SIC Code: 3812  
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 and Smllr Tons/Yr:0

Name: L3 COMMUNICATIONS, INTERSTATE ELECTRONIC  
Address: 707 E VERMONT  
City,State,Zip: ANAHEIM, CA 928050000  
Year: 2004  
County Code: 30  
Air Basin: SC  
Facility ID: 126773  
Air District Name: SC

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**L 3 INTERSTATE ELECTRONICS CORPORATION (Continued)**

**1000219058**

SIC Code: 3812  
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: 0.1674  
Reactive Organic Gases Tons/Yr: 0.12  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: L3 COMMUNICATIONS, INTERSTATE ELECTRONIC  
Address: 707 E VERMONT  
City,State,Zip: ANAHEIM, CA 928050000  
Year: 2005  
County Code: 30  
Air Basin: SC  
Facility ID: 126773  
Air District Name: SC  
SIC Code: 3812  
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: .03479  
Reactive Organic Gases Tons/Yr: .034075985  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

**HWP:**

Name: L-3 INTERSTATE ELECTRONICS CORPORATION  
Address: 707 E VERMONT AVE  
City,State,Zip: ANAHEIM, CA 928055612  
EPA Id: CAD008289043  
Cleanup Status: PROTECTIVE FILER  
Latitude: 33.82495  
Longitude: -117.9022  
Facility Type: Historical - Non-Operating  
Facility Size: Not reported  
Team: Not reported  
Supervisor: Not reported  
Site Code: Not reported  
Assembly District: 69  
Senate District: 34  
Public Information Officer: Not reported  
Public Information Officer: Not reported

**Activities:**

EPA Id: CAD008289043  
Facility Type: Historical - Non-Operating  
Unit Names: CONTAIN1, WASTPILE1  
Event Description: Protective Filer Status - PROTECTIVE FILER (RECEIVED)  
Actual Date: 04/11/1988

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**L 3 INTERSTATE ELECTRONICS CORPORATION (Continued)**

**1000219058**

EPA Id: CAD008289043  
Facility Type: Historical - Non-Operating  
Unit Names: CONTAIN1, WASTPILE1  
Event Description: Protective Filer Status - PROTECTIVE FILER (APPROVED)  
Actual Date: 06/30/1988

**CERS:**

Name: INTERSTATE ELECTRONICS CORP  
Address: 707A 708 E VERMONT  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 473905  
CERS ID: 110041184802  
CERS Description: US EPA Air Emission Inventory System (EIS)

**99  
ESE  
1/2-1  
0.630 mi.  
3327 ft.**

**DIXCO DIVERSIFIED CHEMICAL  
847 S EAST ST  
ANAHEIM, CA 92805**

**ENVIROSTOR S101589197  
SWEEPS UST N/A  
CA FID UST  
Orange Co. Industrial Site**

**Relative:  
Higher**

**ENVIROSTOR:**

**Actual:  
165 ft.**

Name: DIXCO DIVERSIFIED CHEMICALS, INC.  
Address: 847 S. EAST STREET  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 71002483  
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: 33.82777  
Longitude: -117.9004  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CAD058230038  
Alias Type: EPA Identification Number  
Alias Name: 110002651602  
Alias Type: EPA (FRS #)  
Alias Name: 71002483  
Alias Type: Envirostor ID Number



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DIXCO DIVERSIFIED CHEMICAL (Continued)**

**S101589197**

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:

Name: DIXCO DIVERSIFIED CHEMICAL  
Address: 847 S EAST ST  
City: ANAHEIM  
Status: Active  
Comp Number: 9133  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 03-18-92  
Action Date: 03-18-92  
Created Date: 12-31-88  
Owner Tank Id: 1702  
SWRCB Tank Id: 30-011-009133-000005  
Tank Status: A  
Capacity: 4000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: W  
Content: GASHOL  
Number Of Tanks: 9

Name: DIXCO DIVERSIFIED CHEMICAL  
Address: 847 S EAST ST  
City: ANAHEIM  
Status: Active  
Comp Number: 9133  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 03-18-92  
Action Date: 03-18-92  
Created Date: 12-31-88  
Owner Tank Id: 1702  
SWRCB Tank Id: 30-011-009133-000006  
Tank Status: A  
Capacity: 1000  
Active Date: Not reported  
Tank Use: PETROLEUM  
STG: W  
Content: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DIXCO DIVERSIFIED CHEMICAL (Continued)**

**S101589197**

Number Of Tanks: Not reported

Name: DIXCO DIVERSIFIED CHEMICAL  
Address: 847 S EAST ST  
City: ANAHEIM  
Status: Active  
Comp Number: 9133  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 03-18-92  
Action Date: 03-18-92  
Created Date: 12-31-88  
Owner Tank Id: 1702  
SWRCB Tank Id: 30-011-009133-000007  
Tank Status: A  
Capacity: 1000  
Active Date: Not reported  
Tank Use: PETROLEUM  
STG: W  
Content: Not reported  
Number Of Tanks: Not reported

Name: DIXCO DIVERSIFIED CHEMICAL  
Address: 847 S EAST ST  
City: ANAHEIM  
Status: Active  
Comp Number: 9133  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 03-18-92  
Action Date: 03-18-92  
Created Date: 12-31-88  
Owner Tank Id: 1702  
SWRCB Tank Id: 30-011-009133-000008  
Tank Status: A  
Capacity: 8000  
Active Date: Not reported  
Tank Use: PETROLEUM  
STG: W  
Content: Not reported  
Number Of Tanks: Not reported

Name: DIXCO DIVERSIFIED CHEMICAL  
Address: 847 S EAST ST  
City: ANAHEIM  
Status: Active  
Comp Number: 9133  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 03-18-92  
Action Date: 03-18-92  
Created Date: 12-31-88  
Owner Tank Id: 1702  
SWRCB Tank Id: 30-011-009133-000009  
Tank Status: A  
Capacity: 8000  
Active Date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DIXCO DIVERSIFIED CHEMICAL (Continued)**

**S101589197**

Tank Use: PETROLEUM  
STG: W  
Content: Not reported  
Number Of Tanks: Not reported

Name: DIXCO DIVERSIFIED CHEMICAL  
Address: 847 S EAST ST  
City: ANAHEIM  
Status: Active  
Comp Number: 9133  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 03-18-92  
Action Date: 03-18-92  
Created Date: 12-31-88  
Owner Tank Id: 1702  
SWRCB Tank Id: 30-011-009133-000010  
Tank Status: A  
Capacity: 8000  
Active Date: Not reported  
Tank Use: PETROLEUM  
STG: W  
Content: OTHER  
Number Of Tanks: Not reported

Name: DIXCO DIVERSIFIED CHEMICAL  
Address: 847 S EAST ST  
City: ANAHEIM  
Status: Active  
Comp Number: 9133  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 03-18-92  
Action Date: 03-18-92  
Created Date: 12-31-88  
Owner Tank Id: 1702  
SWRCB Tank Id: 30-011-009133-000011  
Tank Status: A  
Capacity: 8000  
Active Date: Not reported  
Tank Use: PETROLEUM  
STG: W  
Content: OTHER  
Number Of Tanks: Not reported

Name: DIXCO DIVERSIFIED CHEMICAL  
Address: 847 S EAST ST  
City: ANAHEIM  
Status: Active  
Comp Number: 9133  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 03-18-92  
Action Date: 03-18-92  
Created Date: 12-31-88  
Owner Tank Id: 1702  
SWRCB Tank Id: 30-011-009133-000012

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DIXCO DIVERSIFIED CHEMICAL (Continued)**

**S101589197**

Tank Status: A  
Capacity: 8000  
Active Date: Not reported  
Tank Use: PETROLEUM  
STG: W  
Content: OTHER  
Number Of Tanks: Not reported

Name: DIXCO DIVERSIFIED CHEMICAL  
Address: 847 S EAST ST  
City: ANAHEIM  
Status: Active  
Comp Number: 9133  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 03-18-92  
Action Date: 03-18-92  
Created Date: 12-31-88  
Owner Tank Id: 1702  
SWRCB Tank Id: 30-011-009133-000013  
Tank Status: A  
Capacity: 8000  
Active Date: Not reported  
Tank Use: PETROLEUM  
STG: W  
Content: Not reported  
Number Of Tanks: Not reported

**CA FID UST:**

Facility ID: 30003001  
Regulated By: UTNKA  
Regulated ID: Not reported  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 7145350646  
Mail To: Not reported  
Mailing Address: 847 S EAST ST  
Mailing Address 2: Not reported  
Mailing City,St,Zip: ANAHEIM 92805  
Contact: Not reported  
Contact Phone: Not reported  
DUNS Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

**Orange Co. Industrial Site:**

Name: DIXCO DIVERSIFIED CHEMICAL  
Address: 847 S EAST ST  
City,State,Zip: ANAHEIM, CA 92805  
Case ID: 89IC027  
Record ID: RO0000202  
Current Status: CLOSED 8/3/1990  
Closure Type: Closed pre 1994, file review required to determine closure type  
Released Chemical: OXIDIZERS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

100  
SSW  
1/2-1  
0.697 mi.  
3681 ft.

**HARBOR CAMPUS**  
**1000-1010 HARBOR BOULEVARD**  
**ANAHEIM, CA 92805**

**ENVIROSTOR**  
**SCH**  
**CERS**

**S118756669**  
**N/A**

**Relative:**  
**Lower**

**Actual:**  
**147 ft.**

**ENVIROSTOR:**

Name: HARBOR CAMPUS  
Address: 1000-1010 HARBOR BOULEVARD  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 30880001  
Status: No Action Required  
Status Date: 08/09/2007  
Site Code: 400743  
Site Type: School Investigation  
Site Type Detailed: School  
Acres: 1  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Not reported  
Supervisor: Yolanda Garza  
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: 33.82284  
Longitude: -117.8990  
APN: NONE SPECIFIED  
Past Use: PESTICIDE/INSECTIDE/RODENTICIDE STORAGE, RESIDENTIAL AREA  
Potential COC: Copper and compounds Nickel Zinc Vanadium and compounds Barium and compounds  
Confirmed COC: NONE SPECIFIED  
Potential Description: SOIL  
Alias Name: ANAHEIM CITY SCHOOL DISTRICT  
Alias Type: Alternate Name  
Alias Name: FMR AGRICULTURAL COMMISSIONER'S OFC SITE  
Alias Type: Alternate Name  
Alias Name: HARBOR CAMPUS AKA ANAHEIM CITY SCHL DIST  
Alias Type: Alternate Name  
Alias Name: HARBOR/BALL ACQUISITION SITE  
Alias Type: Alternate Name  
Alias Name: 400743  
Alias Type: Project Code (Site Code)  
Alias Name: 30880001  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1  
Completed Date: 08/18/1999  
Comments: Not reported

Future Area Name: Not reported  
Future Sub Area Name: Not reported  
Future Document Type: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HARBOR CAMPUS (Continued)**

**S118756669**

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:**

Name: HARBOR CAMPUS  
Address: 1000-1010 HARBOR BOULEVARD  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 30880001  
Site Type: School Investigation  
Site Type Detail: School  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 1  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Not reported  
Supervisor: Yolanda Garza  
Division Branch: Southern California Schools & Brownfields Outreach  
Site Code: 400743  
Assembly: 69  
Senate: 34  
Special Program Status: Not reported  
Status: No Action Required  
Status Date: 08/09/2007  
Restricted Use: NO  
Funding: School District  
Latitude: 33.82284  
Longitude: -117.8990  
APN: NONE SPECIFIED  
Past Use: PESTICIDE/INSECTIDE/RODENTICIDE STORAGE, RESIDENTIAL AREA  
Potential COC: Copper and compounds, Copper and compounds, Nickel, Zinc, Vanadium and compounds, Barium and compounds  
Confirmed COC: NONE SPECIFIED  
Potential Description: SOIL  
Alias Name: ANAHEIM CITY SCHOOL DISTRICT  
Alias Type: Alternate Name  
Alias Name: FMR AGRICULTURAL COMMISSIONER'S OFC SITE  
Alias Type: Alternate Name  
Alias Name: HARBOR CAMPUS AKA ANAHEIM CITY SCHL DIST  
Alias Type: Alternate Name  
Alias Name: HARBOR/BALL ACQUISITION SITE  
Alias Type: Alternate Name  
Alias Name: 400743  
Alias Type: Project Code (Site Code)  
Alias Name: 30880001  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HARBOR CAMPUS (Continued)**

**S118756669**

Completed Date: 08/18/1999  
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

**CERS:**

Name: HARBOR CAMPUS  
Address: 1000-1010 HARBOR BOULEVARD  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 371168  
CERS ID: 30880001  
CERS Description: School Investigation

**Affiliation:**

Affiliation Type Desc: Supervisor  
Entity Name: YOLANDA GARZA  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**101  
ESE  
1/2-1  
0.706 mi.  
3728 ft.**

**DELRU CO  
875 S EAST ST  
ANAHEIM, CA 92805**

**RCRA-SQG 1000370390  
ENVIROSTOR CAD981375959  
FINDS  
ECHO**

**Relative:  
Higher**

**RCRA-SQG:**

**Actual:  
166 ft.**

Date Form Received by Agency: 1996-09-01 00:00:00.0  
Handler Name: DELRU CO  
Handler Address: 875 S EAST ST  
Handler City,State,Zip: ANAHEIM, CA 92805  
EPA ID: CAD981375959  
Contact Name: Not reported  
Contact Address: Not reported  
Contact City,State,Zip: Not reported  
Contact Telephone: Not reported  
Contact Fax: Not reported  
Contact Email: Not reported  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Not reported  
Federal Waste Generator Description: Small Quantity Generator  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DELRU CO (Continued)**

**1000370390**

Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	4
Mailing Address:	875 S EAST ST
Mailing City,State,Zip:	ANAHEIM, CA 92805
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2006-09-05 00:00:00.0



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DELRU CO (Continued)**

**1000370390**

Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	BERNICE DEHLINGER
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	1996-09-01 00:00:00.0
Handler Name:	DELRU CO
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DELRU CO (Continued)**

**1000370390**

Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	1996-09-01 00:00:00.0
Handler Name:	DELRU CO
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	1986-01-30 00:00:00.0
Handler Name:	DELRU CO
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	1990-05-07 00:00:00.0
Handler Name:	DELRU CO
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	1992-02-27 00:00:00.0
Handler Name:	DELRU COMPANY
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	1994-03-30 00:00:00.0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DELRU CO (Continued)**

**1000370390**

Handler Name: DELRU COMPANY  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 1996-03-27 00:00:00.0  
Handler Name: DELRU COMPANY  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 334412  
NAICS Description: BARE PRINTED CIRCUIT BOARD MANUFACTURING

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**ENVIROSTOR:**

Name: DELRU CO. (AKA RIGID-FLEX)  
Address: 875 S. EAST STREET  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 71002755  
Status: Active  
Status Date: 04/10/2013  
Site Code: 400834  
Site Type: Tiered Permit  
Site Type Detailed: Tiered Permit  
Acres: 1  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Greg Sweel  
Supervisor: Yolanda Garza  
Division Branch: Southern California Schools & Brownfields Outreach  
Assembly: 69  
Senate: 34

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DELRU CO (Continued)**

**1000370390**

Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Responsible Party  
Latitude: 33.82708  
Longitude: -117.8994  
APN: NONE SPECIFIED  
Past Use: MANUFACTURING - ELECTRONIC  
Potential COC: Total Chromium (1:6 ratio Cr VI:Cr III Lead Silver  
1,1,1-Trichloroethane (TCA Trichloroethylene (TCE  
Confirmed COC: Lead Total Chromium (1:6 ratio Cr VI:Cr III 1,1,1-Trichloroethane  
(TCA Silver Trichloroethylene (TCE  
Potential Description: CSS, SOIL  
Alias Name: CAD981375959  
Alias Type: EPA Identification Number  
Alias Name: 400834  
Alias Type: Project Code (Site Code)  
Alias Name: 71002755  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Corrective Measure Implementation Workplan  
Completed Date: 04/25/2017  
Comments: CMI approved.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 01/22/2018  
Comments: Email received from RP consultant (Quinn Kinnebrew- Black Rock Geosciences): 1) email received on 1/4/2018 indicated that the mitigation system was in place and the RP is in process of finish backfilling and pour concrete foundation.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fact Sheets  
Completed Date: 11/12/2015  
Comments: community Update was sent.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Public Notice  
Completed Date: 11/12/2015  
Comments: Public notice sent.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 11/15/2013  
Comments: Final Chain-Of-Title Report received.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Supplemental Site Investigation Workplan  
Completed Date: 07/06/2020

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DELRU CO (Continued)**

**1000370390**

Comments: Approved via e-mail on 6/29/20. A formal approval letter provided on 7/6/2020..

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Supplemental Site Investigation Report  
Completed Date: 09/18/2020  
Comments: Completed. No revision is necessary. An indoor air sampling workplan is required. Submittal of a "Final" report is not needed since HERO recommended indoor air and additional soil vapor sampling, which will be addressed in the forthcoming work plan.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Supplemental Site Investigation Workplan  
Completed Date: 12/22/2020  
Comments: Completed and conditionally approved.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Oversight  
Completed Date: 04/07/2003  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase I Verification  
Completed Date: 05/30/2000  
Comments: Inspection report sent on 5/30/2000

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Letter - Demand  
Completed Date: 10/18/2010  
Comments: First Cost Recovery Collection Letter sent.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 04/07/2003  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Letter - Demand  
Completed Date: 11/17/2010  
Comments: Second Collection Letter sent certified mail.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Consent Agreement  
Completed Date: 06/02/2000  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Consent Agreement

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DELRU CO (Continued)**

**1000370390**

Completed Date: 06/02/2000  
Comments: Project Manager: Mislant

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1  
Completed Date: 05/30/2000  
Comments: Project Manager: Mislant

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Supplemental Site Investigation Workplan  
Completed Date: 08/20/2002  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Supplemental Site Investigation Workplan  
Completed Date: 11/27/2013  
Comments: The Work plan was conditionally approved for the implementation of the fieldwork.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Supplemental Site Investigation Report  
Completed Date: 05/08/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 09/18/2013  
Comments: VCP invite letter was mailed out through certified mail.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 09/18/2013  
Comments: I&SE determination letter was mailed through certified mail

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Ability To Pay  
Completed Date: 04/14/2014  
Comments: Mr. Patolia's ability to pay claim was denied. His outstanding payments have been referred to the Collections Unit for handling as an invoice dispute.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Form 1479 - Site and Collections Summary  
Completed Date: 04/23/2014  
Comments: Collections & Resolution Unit recommended that Legal work with Program on a payment plan.

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DELRU CO (Continued)**

**1000370390**

Completed Document Type: CEQA - Notice of Exemption  
Completed Date: 04/25/2017  
Comments: NOE was filed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/20/2016  
Comments: FY 1617 Annual Oversight Cost Estimate completed and mailed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 10/14/2015  
Comments: Annual Cost Estimate completed for FY 1516.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/19/2017  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Triage Meeting  
Completed Date: 03/08/2017  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 10/03/2018  
Comments: PM change to G Sweel.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)  
Completed Date: 01/29/2008  
Comments: Enforcement Order issued.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/14/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 06/06/2019  
Comments: Site Inspection and meeting with RP and consultant

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/10/2019  
Comments: Completed on 9/10/2019.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DELRU CO (Continued)**

**1000370390**

Future Area Name: PROJECT WIDE  
Future Sub Area Name: Not reported  
Future Document Type: Remedial Action Completion Report  
Future Due Date: 2021  
Future Area Name: PROJECT WIDE  
Future Sub Area Name: Not reported  
Future Document Type: Supplemental Site Investigation Report  
Future Due Date: 2021  
Future Area Name: PROJECT WIDE  
Future Sub Area Name: Not reported  
Future Document Type: Certification  
Future Due Date: 2021  
Future Area Name: PROJECT WIDE  
Future Sub Area Name: Not reported  
Future Document Type: Land Use Restriction  
Future Due Date: 2021  
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

**FINDS:**

Registry ID: 110000783484

[Click Here:](#)

**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.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

**ECHO:**

Envid: 1000370390  
Registry ID: 110000783484  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110000783484>  
Name: DELRU CO  
Address: 875 S EAST ST  
City,State,Zip: ANAHEIM, CA 92805

**102**  
**South**  
**1/2-1**  
**0.764 mi.**  
**4036 ft.**

**ELECTRA-GEAR DIV.**  
**1110 S. LEMON STREET**  
**ANAHEIM, CA 92801**

**ENVIROSTOR** **S121263895**  
**VCP** **N/A**

**Relative:**  
**Lower**

**ENVIROSTOR:**

**Actual:**  
**151 ft.**

Name: ELECTRA-GEAR DIV.  
Address: 1110 S. LEMON STREET  
City,State,Zip: ANAHEIM, CA 92801  
Facility ID: 71002509  
Status: Active



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ELECTRA-GEAR DIV. (Continued)**

**S121263895**

Status Date: 05/16/2017  
 Site Code: 401784  
 Site Type: Voluntary Cleanup  
 Site Type Detailed: Voluntary Cleanup  
 Acres: 5.9  
 NPL: NO  
 Regulatory Agencies: SMBRP  
 Lead Agency: SMBRP  
 Program Manager: Rana Georges  
 Supervisor: Yolanda Garza  
 Division Branch: Southern California Schools & Brownfields Outreach  
 Assembly: 69  
 Senate: 29  
 Special Program: Voluntary Cleanup Program  
 Restricted Use: NO  
 Site Mgmt Req: NONE SPECIFIED  
 Funding: Responsible Party  
 Latitude: 33.84844  
 Longitude: -117.9187  
 APN: 267-151-01, 267-151-02, 267-151-06, 267-151-08, 267-151-09,  
 267-151-10, 267-151-11, 267-152-04, 267-152-05, 267-152-06, 267-152-07  
 Not reported  
 Past Use: ABOVE GROUND STORAGE TANKS, HAZARDOUS WASTE STORAGE -  
 TANKS/CONTAINERS, MANUFACTURING - INDUSTRIAL MACHINERY, OFFICE  
 BUILDING, OIL/WATER SEPARATORS, PAINT/DEPAINT FACILITY, UNDERGROUND  
 STORAGE TANKS  
 Potential COC: Tetrachloroethylene (PCE TPH-MOTOR OIL  
 Confirmed COC: Tetrachloroethylene (PCE TPH-MOTOR OIL  
 Potential Description: SOIL  
 Alias Name: 267-151-01  
 Alias Type: APN  
 Alias Name: 267-151-02  
 Alias Type: APN  
 Alias Name: 267-151-06  
 Alias Type: APN  
 Alias Name: 267-151-08  
 Alias Type: APN  
 Alias Name: 267-151-09  
 Alias Type: APN  
 Alias Name: 267-151-10  
 Alias Type: APN  
 Alias Name: 267-151-11  
 Alias Type: APN  
 Alias Name: 267-152-04  
 Alias Type: APN  
 Alias Name: 267-152-05  
 Alias Type: APN  
 Alias Name: 267-152-06  
 Alias Type: APN  
 Alias Name: 267-152-07  
 Alias Type: APN  
 Alias Name: CAD063126361  
 Alias Type: EPA Identification Number  
 Alias Name: 401784  
 Alias Type: Project Code (Site Code)  
 Alias Name: 71002509  
 Alias Type: Envirostor ID Number

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ELECTRA-GEAR DIV. (Continued)**

**S121263895**

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 11/27/2017  
Comments: DTSC accepted the proposed sampling plan for additional PCE testing and CPT borings/gw grab samples.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 10/26/2017  
Comments: DTSC concurred with the plan to conduct a site wide soil gas investigation.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 10/11/2017  
Comments: Fieldwork to conduct initial sampling to address site issues brought up during scoping meeting.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 05/18/2018  
Comments: DTSC Approval of Workplan

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 05/31/2018  
Comments: Additional soil gas testing.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 09/24/2018  
Comments: Approval of summary report.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Pilot Study/Treatability Workplan  
Completed Date: 02/12/2019  
Comments: Approved revised SVE Workplan

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 08/22/2018  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 08/08/2018  
Comments: DTSC issued a conditional approval of the workplan

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ELECTRA-GEAR DIV. (Continued)**

**S121263895**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Well Installation Workplan  
Completed Date: 10/21/2020  
Comments: DTSC issued conditional approval.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Pilot/Treatability Study Report  
Completed Date: 08/21/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 05/01/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Supplemental Site Investigation Workplan  
Completed Date: 02/27/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 04/03/2020  
Comments: Sampling completed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Technical Report  
Completed Date: 05/22/2020  
Comments: Follow up email.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Pilot Study/Treatability Workplan  
Completed Date: 10/26/2020  
Comments: DTSC approved Pilot Test Workplan for implementation.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Supplemental Site Investigation Report  
Completed Date: 12/22/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1  
Completed Date: 06/13/2017  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ELECTRA-GEAR DIV. (Continued)**

**S121263895**

Completed Date: 05/15/2018  
Comments: DTSC issued a PEA Conditional Approval

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 10/06/2017  
Comments: DTSC approved the Additional Site Characterization Workplan

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 11/09/2017  
Comments: Site-wide soil gas survey completed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/12/2017  
Comments: FY 2017/18 annual cost estimate issued.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Standard Voluntary Agreement  
Completed Date: 06/13/2017  
Comments: The Voluntary Cleanup Agreement was fully executed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 08/24/2018  
Comments: FY 1819 Estimate: \$39,235

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 01/05/2018  
Comments: DTSC's letter in response to request for site grading.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 01/25/2018  
Comments: DTSC's concurrence with GMP.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 01/07/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Pre-HARP Form  
Completed Date: 10/12/2020  
Comments: Signed Pre-HARP.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ELECTRA-GEAR DIV. (Continued)**

**S121263895**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/28/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/11/2019  
Comments: Annual cost estimate provided to proponent.

Future Area Name: PROJECT WIDE  
Future Sub Area Name: Not reported  
Future Document Type: Removal Action Workplan  
Future Due Date: 2021  
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:**

Name: ELECTRA-GEAR DIV.  
Address: 1110 S. LEMON STREET  
City,State,Zip: ANAHEIM, CA 92801  
Facility ID: 71002509  
Site Type: Voluntary Cleanup  
Site Type Detail: Voluntary Cleanup  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 5.9  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Rana Georges  
Supervisor: Yolanda Garza  
Division Branch: Southern California Schools & Brownfields Outreach  
Site Code: 401784  
Assembly: 69  
Senate: 29  
Special Programs Code: Voluntary Cleanup Program  
Status: Active  
Status Date: 05/16/2017  
Restricted Use: NO  
Funding: Responsible Party  
Lat/Long: 33.84844 / -117.9187  
APN: 267-151-01, 267-151-02, 267-151-06, 267-151-08, 267-151-09,  
267-151-10, 267-151-11, 267-152-04, 267-152-05, 267-152-06, 267-152-07  
Not reported

Past Use: ABOVE GROUND STORAGE TANKS, HAZARDOUS WASTE STORAGE -  
TANKS/CONTAINERS, MANUFACTURING - INDUSTRIAL MACHINERY, OFFICE  
BUILDING, OIL/WATER SEPARATORS, PAINT/DEPAINT FACILITY, UNDERGROUND  
STORAGE TANKS

Potential COC: 30022, 3002502  
Confirmed COC: 30022,3002502  
Potential Description: SOIL

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ELECTRA-GEAR DIV. (Continued)**

**S121263895**

Alias Name: 267-151-01  
Alias Type: APN  
Alias Name: 267-151-02  
Alias Type: APN  
Alias Name: 267-151-06  
Alias Type: APN  
Alias Name: 267-151-08  
Alias Type: APN  
Alias Name: 267-151-09  
Alias Type: APN  
Alias Name: 267-151-10  
Alias Type: APN  
Alias Name: 267-151-11  
Alias Type: APN  
Alias Name: 267-152-04  
Alias Type: APN  
Alias Name: 267-152-05  
Alias Type: APN  
Alias Name: 267-152-06  
Alias Type: APN  
Alias Name: 267-152-07  
Alias Type: APN  
Alias Name: CAD063126361  
Alias Type: EPA Identification Number  
Alias Name: 401784  
Alias Type: Project Code (Site Code)  
Alias Name: 71002509  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 11/27/2017  
Comments: DTSC accepted the proposed sampling plan for additional PCE testing and CPT borings/gw grab samples.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 10/26/2017  
Comments: DTSC concurred with the plan to conduct a site wide soil gas investigation.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 10/11/2017  
Comments: Fieldwork to conduct initial sampling to address site issues brought up during scoping meeting.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 05/18/2018  
Comments: DTSC Approval of Workplan

Completed Area Name: PROJECT WIDE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ELECTRA-GEAR DIV. (Continued)**

**S121263895**

Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 05/31/2018  
Comments: Additional soil gas testing.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 09/24/2018  
Comments: Approval of summary report.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Pilot Study/Treatability Workplan  
Completed Date: 02/12/2019  
Comments: Approved revised SVE Workplan

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 08/22/2018  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 08/08/2018  
Comments: DTSC issued a conditional approval of the workplan

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Well Installation Workplan  
Completed Date: 10/21/2020  
Comments: DTSC issued conditional approval.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Pilot/Treatability Study Report  
Completed Date: 08/21/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 05/01/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Supplemental Site Investigation Workplan  
Completed Date: 02/27/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 04/03/2020

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ELECTRA-GEAR DIV. (Continued)**

**S121263895**

Comments: Sampling completed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Technical Report  
Completed Date: 05/22/2020  
Comments: Follow up email.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Pilot Study/Treatability Workplan  
Completed Date: 10/26/2020  
Comments: DTSC approved Pilot Test Workplan for implementation.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Supplemental Site Investigation Report  
Completed Date: 12/22/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1  
Completed Date: 06/13/2017  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report  
Completed Date: 05/15/2018  
Comments: DTSC issued a PEA Conditional Approval

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 10/06/2017  
Comments: DTSC approved the Additional Site Characterization Workplan

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 11/09/2017  
Comments: Site-wide soil gas survey completed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/12/2017  
Comments: FY 2017/18 annual cost estimate issued.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Standard Voluntary Agreement  
Completed Date: 06/13/2017  
Comments: The Voluntary Cleanup Agreement was fully executed.

Completed Area Name: PROJECT WIDE



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ELECTRA-GEAR DIV. (Continued)**

**S121263895**

Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 08/24/2018  
Comments: FY 1819 Estimate: \$39,235

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 01/05/2018  
Comments: DTSC's letter in response to request for site grading.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 01/25/2018  
Comments: DTSC's concurrence with GMP.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 01/07/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Pre-HARP Form  
Completed Date: 10/12/2020  
Comments: Signed Pre-HARP.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/28/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/11/2019  
Comments: Annual cost estimate provided to proponent.

Future Area Name: PROJECT WIDE  
Future Sub Area Name: Not reported  
Future Document Type: Removal Action Workplan  
Future Due Date: 2021  
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

**X103**  
**WNW**  
**1/2-1**  
**0.772 mi.**  
**4075 ft.**

**ANAHEIM HIGH SCHOOL**  
**811 WEST LINCOLN AVENUE**  
**ANAHEIM, CA 92805**

**ENVIROSTOR**  
**SCH**  
**CERS**

**S103950110**  
**N/A**

**Site 1 of 2 in cluster X**

**Relative:**  
**Lower**

ENVIROSTOR:

**Actual:**  
**147 ft.**

Name: ANAHEIM HIGH SCHOOL  
Address: 811 WEST LINCOLN AVENUE  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 30820020  
Status: No Further Action  
Status Date: 05/13/2004  
Site Code: 404433  
Site Type: School Investigation  
Site Type Detailed: School  
Acres: 2  
NPL: NO  
Regulatory Agencies: DTSC  
Lead Agency: DTSC  
Program Manager: Not reported  
Supervisor: Shahir Haddad  
Division Branch: Southern California Schools & Brownfields Outreach  
Assembly: 69  
Senate: 29  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: School District  
Latitude: 33.83372  
Longitude: -117.9241  
APN: NONE SPECIFIED  
Past Use: \* EDUCATIONAL SERVICES  
Potential COC: Arsenic Lead DDE Dieldrin DDT Chlordane  
Confirmed COC: NONE SPECIFIED  
Potential Description: SOIL  
Alias Name: ANAHEIM HIGH SCHOOL  
Alias Type: Alternate Name  
Alias Name: ANAHEIM UNION HIGH SCHOOL DISTRICT  
Alias Type: Alternate Name  
Alias Name: ANAHEIM UNION HSD-ANAHEIM HS  
Alias Type: Alternate Name  
Alias Name: 404433  
Alias Type: Project Code (Site Code)  
Alias Name: 30820020  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report  
Completed Date: 05/13/2004  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Supplemental Site Investigation Report  
Completed Date: 10/18/2004  
Comments: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM HIGH SCHOOL (Continued)**

**S103950110**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Technical Report  
Completed Date: 07/08/2004  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Workplan  
Completed Date: 11/04/2003  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Workplan  
Completed Date: 04/11/2003  
Comments: Draft PEA Workplan

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1  
Completed Date: 01/14/2003  
Comments: Phase 1

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 08/29/2003  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Cost Recovery Closeout Memo  
Completed Date: 11/15/2004  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 05/13/2003  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight/Voluntary Cleanup Agreement  
Completed Date: 02/10/2003  
Comments: Not reported

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

**ANAHEIM HIGH SCHOOL (Continued)**

**S103950110**

SCH:

Name: ANAHEIM HIGH SCHOOL  
Address: 811 WEST LINCOLN AVENUE  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 30820020  
Site Type: School Investigation  
Site Type Detail: School  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 2  
National Priorities List: NO  
Cleanup Oversight Agencies: DTSC  
Lead Agency: DTSC  
Lead Agency Description: \* DTSC  
Project Manager: Not reported  
Supervisor: Shahir Haddad  
Division Branch: Southern California Schools & Brownfields Outreach  
Site Code: 404433  
Assembly: 69  
Senate: 29  
Special Program Status: Not reported  
Status: No Further Action  
Status Date: 05/13/2004  
Restricted Use: NO  
Funding: School District  
Latitude: 33.83372  
Longitude: -117.9241  
APN: NONE SPECIFIED  
Past Use: \* EDUCATIONAL SERVICES  
Potential COC: Arsenic, Lead, DDE, Dieldrin, DDT, Chlordane  
Confirmed COC: NONE SPECIFIED  
Potential Description: SOIL  
Alias Name: ANAHEIM HIGH SCHOOL  
Alias Type: Alternate Name  
Alias Name: ANAHEIM UNION HIGH SCHOOL DISTRICT  
Alias Type: Alternate Name  
Alias Name: ANAHEIM UNION HSD-ANAHEIM HS  
Alias Type: Alternate Name  
Alias Name: 404433  
Alias Type: Project Code (Site Code)  
Alias Name: 30820020  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report  
Completed Date: 05/13/2004  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Supplemental Site Investigation Report  
Completed Date: 10/18/2004  
Comments: Not reported

Completed Area Name: PROJECT WIDE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM HIGH SCHOOL (Continued)**

**S103950110**

Completed Sub Area Name: Not reported  
Completed Document Type: Technical Report  
Completed Date: 07/08/2004  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Workplan  
Completed Date: 11/04/2003  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Workplan  
Completed Date: 04/11/2003  
Comments: Draft PEA Workplan

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1  
Completed Date: 01/14/2003  
Comments: Phase 1

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 08/29/2003  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Cost Recovery Closeout Memo  
Completed Date: 11/15/2004  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 05/13/2003  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight/Voluntary Cleanup Agreement  
Completed Date: 02/10/2003  
Comments: Not reported

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

**ANAHEIM HIGH SCHOOL (Continued)**

**S103950110**

**CERS:**

Name: ANAHEIM HIGH SCHOOL  
Address: 811 WEST LINCOLN AVENUE  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 334603  
CERS ID: 30820020  
CERS Description: School Investigation

**Affiliation:**

Affiliation Type Desc: Supervisor  
Entity Name: SHAHIR HADDAD  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**X104  
WNW  
1/2-1  
0.778 mi.  
4108 ft.**

**TAORMINA FAMILY / CITY OF ANAHEIM PROPERTIES  
903-925 W. LINCOLN AVE. & 109 N. OHIO ST.  
ANAHEIM, CA 92805**

**ENVIROSTOR S117038743  
SCH N/A**

**Site 2 of 2 in cluster X**

**Relative:  
Lower  
Actual:  
147 ft.**

**ENVIROSTOR:**

Name: TAORMINA FAMILY / CITY OF ANAHEIM PROPERTIES  
Address: 903-925 W. LINCOLN AVE. & 109 N. OHIO ST.  
City,State,Zip: ANAHEIM, CA 92805-2404  
Facility ID: 60002105  
Status: Inactive - Action Required  
Status Date: 07/05/2016  
Site Code: 404904  
Site Type: School Cleanup  
Site Type Detailed: School  
Acres: 1.7  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Scarlett Zhai  
Supervisor: Shahir Haddad  
Division Branch: Southern California Schools & Brownfields Outreach  
Assembly: 69  
Senate: 29  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: School District  
Latitude: 33.83311  
Longitude: -117.9242  
APN: NONE SPECIFIED  
Past Use: RESIDENTIAL AREA, RETAIL - SERVICE STATION  
Potential COC: Arsenic Benzene Lead Polychlorinated biphenyls (PCBs) Dieldrin  
Endosulfan Ethylbenzene Heptachlor Heptachlor epoxide HCH (alpha HCH  
(beta HCH (gamma) Lindane HCH-technical Mirex Polybrominated  
biphenyls Polychlorinated biphenyls (PCBs, see IRIS PCBs (unspeciated  
mixture, low risk, e.g. Aroclor 1016 PCBs (unspeciated mixture, high

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TAORMINA FAMILY / CITY OF ANAHEIM PROPERTIES (Continued)**

**S117038743**

risk, e.g. Aroclor 1254 Acenaphthene Anthracene Benz[a]anthracene  
Benzo[b]fluoranthene Benzo[k]fluoranthene Benzo[a]pyrene Chrysene  
Dibenz[ah]anthracene Fluoranthene Fluorene Indeno[1,2,3-cd]pyrene  
Naphthalene Pyrene Toluene Xylenes

Confirmed COC: Lead  
Potential Description: SOIL, SV  
Alias Name: 404904  
Alias Type: Project Code (Site Code)  
Alias Name: 60002105  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/16/2015  
Comments: DTSC cost estimated was conducted on 9/11/2015 by Shahir Haddad and Scarlett Zhai. Annual Cost Estimate FY 15/16 letter emailed and mailed to BP on 09/16/15

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement  
Completed Date: 10/21/2014  
Comments: Fully executed EOA sent (FedEx) to District.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Cost Recovery Closeout Memo  
Completed Date: 10/30/2017  
Comments: Closeout Form 1554 submitted 10/30/17 and processed by CRBU on 10/30/17; closeout complete.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement Application  
Completed Date: 09/24/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1  
Completed Date: 10/29/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Workplan  
Completed Date: 01/06/2015  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report  
Completed Date: 06/09/2015  
Comments: DTSC concurred the PEA is adequate for public comment.

Future Area Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TAORMINA FAMILY / CITY OF ANAHEIM PROPERTIES (Continued)**

**S117038743**

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:**

Name: TAORMINA FAMILY / CITY OF ANAHEIM PROPERTIES  
Address: 903-925 W. LINCOLN AVE. & 109 N. OHIO ST.  
City,State,Zip: ANAHEIM, CA 92805-2404  
Facility ID: 60002105  
Site Type: School Cleanup  
Site Type Detail: School  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 1.7  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Scarlett Zhai  
Supervisor: Shahir Haddad  
Division Branch: Southern California Schools & Brownfields Outreach  
Site Code: 404904  
Assembly: 69  
Senate: 29  
Special Program Status: Not reported  
Status: Inactive - Action Required  
Status Date: 07/05/2016  
Restricted Use: NO  
Funding: School District  
Latitude: 33.83311  
Longitude: -117.9242  
APN: NONE SPECIFIED  
Past Use: RESIDENTIAL AREA, RETAIL - SERVICE STATION  
Potential COC: Arsenic, Benzene, Lead, Polychlorinated biphenyls (PCBs, Dieldrin, Endosulfan, Ethylbenzene, Heptachlor, Heptachlor epoxide, HCH (alpha, HCH (beta, HCH (gamma) Lindane, HCH-technical, Mirex, Polybrominated biphenyls, Polychlorinated biphenyls (PCBs, see IRIS, PCBs (unspeciated mixture, low risk, e.g. Aroclor 1016, PCBs (unspeciated mixture, high risk, e.g. Aroclor 1254, Acenaphthene, Anthracene, Benz[a]anthracene, Benzo[b]fluoranthene, Benzo[k]fluoranthene, Benzo[a]pyrene, Chrysene, Dibenz[ah]anthracene, Fluoranthene, Fluorene, Indeno[1,2,3-cd]pyrene, Naphthalene, Pyrene, Toluene, Xylenes



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

105  
ENE  
1/2-1  
0.886 mi.  
4680 ft.

**LINCOLN ELEMENTARY SCHOOL**  
**1413 EAST BROADWAY**  
**ANAHEIM, CA 92805**

**ENVIROSTOR**  
**SCH**  
**CIWQS**

**S109548310**  
**N/A**

**Relative:**  
**Higher**

**Actual:**  
**174 ft.**

**ENVIROSTOR:**

Name: LINCOLN ELEMENTARY SCHOOL  
Address: 1413 EAST BROADWAY  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 60001109  
Status: No Further Action  
Status Date: 03/02/2010  
Site Code: 404831  
Site Type: School Investigation  
Site Type Detailed: School  
Acres: 10.17  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Not reported  
Supervisor: Shahir Haddad  
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: 33.8373  
Longitude: -117.8983  
APN: 037-173-20, 037-173-21, 037-253-01, 037-253-07, 037-253-08  
Past Use: AGRICULTURAL - ORCHARD, SCHOOL - ELEMENTARY  
Potential COC: Arsenic Chlordane DDD DDE DDT Lead  
Confirmed COC: 30001-NO 30004-NO 30013-NO 30006-NO 30007-NO 30008-NO  
Potential Description: SOIL  
Alias Name: 037-173-20  
Alias Type: APN  
Alias Name: 037-173-21  
Alias Type: APN  
Alias Name: 037-253-01  
Alias Type: APN  
Alias Name: 037-253-07  
Alias Type: APN  
Alias Name: 037-253-08  
Alias Type: APN  
Alias Name: 404831  
Alias Type: Project Code (Site Code)  
Alias Name: 60001109  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement  
Completed Date: 06/10/2009  
Comments: Signed agreement sent (FedEx) to the District.

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCOLN ELEMENTARY SCHOOL (Continued)**

**S109548310**

Completed Document Type: Fieldwork  
Completed Date: 10/16/2009  
Comments: On 10/16/2009, fieldwork sampling activities were conducted.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report  
Completed Date: 03/01/2010  
Comments: DTSC approved the PEA with a No Further Action determination.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Public Notice  
Completed Date: 01/25/2010  
Comments: On January 25, 2010, DTSC received a copy of the public notice regarding the Draft PEA Report advertised in The Orange County Register on January 18, 2010.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Cost Recovery Closeout Memo  
Completed Date: 03/02/2010  
Comments: DTSC prepared project close out Cost Recovery Unit Memorandum.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Tech Memo  
Completed Date: 06/29/2009  
Comments: DTSC approved the preliminary Environmental Assessment Technical Memorandum for implementation.

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:**

Name: LINCOLN ELEMENTARY SCHOOL  
Address: 1413 EAST BROADWAY  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 60001109  
Site Type: School Investigation  
Site Type Detail: School  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 10.17  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Not reported  
Supervisor: Shahir Haddad

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCOLN ELEMENTARY SCHOOL (Continued)**

**S109548310**

Division Branch: Southern California Schools & Brownfields Outreach  
Site Code: 404831  
Assembly: 69  
Senate: 34  
Special Program Status: Not reported  
Status: No Further Action  
Status Date: 03/02/2010  
Restricted Use: NO  
Funding: School District  
Latitude: 33.8373  
Longitude: -117.8983  
APN: 037-173-20, 037-173-21, 037-253-01, 037-253-07, 037-253-08  
Past Use: AGRICULTURAL - ORCHARD, SCHOOL - ELEMENTARY  
Potential COC: Arsenic, Chlordane, DDD, DDE, DDT, Lead  
Confirmed COC: 30001-NO, 30004-NO, 30013-NO, 30006-NO, 30007-NO, 30008-NO  
Potential Description: SOIL  
Alias Name: 037-173-20  
Alias Type: APN  
Alias Name: 037-173-21  
Alias Type: APN  
Alias Name: 037-253-01  
Alias Type: APN  
Alias Name: 037-253-07  
Alias Type: APN  
Alias Name: 037-253-08  
Alias Type: APN  
Alias Name: 404831  
Alias Type: Project Code (Site Code)  
Alias Name: 60001109  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement  
Completed Date: 06/10/2009  
Comments: Signed agreement sent (FedEx) to the District.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 10/16/2009  
Comments: On 10/16/2009, fieldwork sampling activities were conducted.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report  
Completed Date: 03/01/2010  
Comments: DTSC approved the PEA with a No Further Action determination.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Public Notice  
Completed Date: 01/25/2010  
Comments: On January 25, 2010, DTSC received a copy of the public notice regarding the Draft PEA Report advertised in The Orange County Register on January 18, 2010.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LINCOLN ELEMENTARY SCHOOL (Continued)**

**S109548310**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Cost Recovery Closeout Memo  
Completed Date: 03/02/2010  
Comments: DTSC prepared project close out Cost Recovery Unit Memorandum.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Tech Memo  
Completed Date: 06/29/2009  
Comments: DTSC approved the preliminary Environmental Assessment Technical Memorandum for implementation.

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

**CIWQS:**

Name: ABRAHAM LINCOLN ELEMENTARY SCHOOL  
Address: 1413 EAST BROADWAY  
City,State,Zip: ANAHEIM, CA 92805  
Agency: Anaheim Elementary School District  
Agency Address: 1001 S East St, Anaheim, CA 92805  
Place/Project Type: Construction - Other: School, Utility  
SIC/NAICS: Not reported  
Region: 9  
Program: CONSTW  
Regulatory Measure Status: Terminated  
Regulatory Measure Type: Storm water construction  
Order Number: 2009-0009-DWQ  
WDID: 9 37C360563  
NPDES Number: CAS000002  
Adoption Date: 01/01/1900  
Effective Date: 03/11/2011  
Termination Date: 11/17/2013  
Expiration/Review Date: 01/01/1900  
Design Flow: Not reported  
Major/Minor: Not reported  
Complexity: Not reported  
TTWQ: Not reported  
Enforcement Actions within 5 years: 0  
Violations within 5 years: 0  
Latitude: 33  
Longitude: -117

Count: 5 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
ANAHEIM	S126143192	LENNAR PARCEL F	1870, 1880, 1890, 1900 SOUTH C	92805	ENVIROSTOR, VCP
ANAHEIM	S120834832	D & B SERVICES	336 ANAHEIM BLVD	92805	LUST
ANAHEIM	S120834696	KWIKSET LOCKS	516 SANTA ANA BLVD	92805	LUST
ANAHEIM	S121693720	SPARKLING CLEANERS	5765 SANTA ANA CYN RD UNIT F	92805	DRYCLEANERS
ANAHEIM	S104749070	DIXCO	1014 SOUTH ST	92805	LUST, HIST CORTESE

# 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: 12/30/2020	Source: EPA
Date Data Arrived at EDR: 01/14/2021	Telephone: N/A
Date Made Active in Reports: 02/09/2021	Last EDR Contact: 04/01/2021
Number of Days to Update: 26	Next Scheduled EDR Contact: 07/12/2021
	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: 12/30/2020	Source: EPA
Date Data Arrived at EDR: 01/14/2021	Telephone: N/A
Date Made Active in Reports: 02/09/2021	Last EDR Contact: 04/01/2021
Number of Days to Update: 26	Next Scheduled EDR Contact: 07/12/2021
	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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/1991  
Date Data Arrived at EDR: 02/02/1994  
Date Made Active in Reports: 03/30/1994  
Number of Days to Update: 56

Source: EPA  
Telephone: 202-564-4267  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: No Update Planned

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

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 12/30/2020  
Date Data Arrived at EDR: 01/14/2021  
Date Made Active in Reports: 02/09/2021  
Number of Days to Update: 26

Source: EPA  
Telephone: N/A  
Last EDR Contact: 04/01/2021  
Next Scheduled EDR Contact: 07/12/2021  
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: 04/03/2019  
Date Data Arrived at EDR: 04/05/2019  
Date Made Active in Reports: 05/14/2019  
Number of Days to Update: 39

Source: Environmental Protection Agency  
Telephone: 703-603-8704  
Last EDR Contact: 03/30/2021  
Next Scheduled EDR Contact: 07/12/2021  
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly known as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 12/30/2020  
Date Data Arrived at EDR: 01/14/2021  
Date Made Active in Reports: 02/18/2021  
Number of Days to Update: 35

Source: EPA  
Telephone: 800-424-9346  
Last EDR Contact: 04/01/2021  
Next Scheduled EDR Contact: 07/26/2021  
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: 12/30/2020	Source: EPA
Date Data Arrived at EDR: 01/14/2021	Telephone: 800-424-9346
Date Made Active in Reports: 02/18/2021	Last EDR Contact: 04/01/2021
Number of Days to Update: 35	Next Scheduled EDR Contact: 07/26/2021
	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: 12/14/2020	Source: EPA
Date Data Arrived at EDR: 12/17/2020	Telephone: 800-424-9346
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/05/2021
	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: 12/14/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/17/2020	Telephone: (415) 495-8895
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/05/2021
	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: 12/14/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/17/2020	Telephone: (415) 495-8895
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/05/2021
	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: 12/14/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/17/2020	Telephone: (415) 495-8895
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Quarterly

### RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly 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). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/14/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/17/2020	Telephone: (415) 495-8895
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Quarterly

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

#### LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 02/09/2021	Source: Department of the Navy
Date Data Arrived at EDR: 02/11/2021	Telephone: 843-820-7326
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 02/08/2021
Number of Days to Update: 39	Next Scheduled EDR Contact: 05/24/2021
	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: 10/28/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/05/2020	Telephone: 703-603-0695
Date Made Active in Reports: 11/18/2020	Last EDR Contact: 02/23/2021
Number of Days to Update: 13	Next Scheduled EDR Contact: 06/06/2021
	Data Release Frequency: Varies

#### US INST CONTROLS: Institutional Controls Sites List

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: 10/28/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/05/2020	Telephone: 703-603-0695
Date Made Active in Reports: 11/18/2020	Last EDR Contact: 02/23/2021
Number of Days to Update: 13	Next Scheduled EDR Contact: 06/06/2021
	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: 12/14/2020

Date Data Arrived at EDR: 12/15/2020

Date Made Active in Reports: 12/22/2020

Number of Days to Update: 7

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180

Last EDR Contact: 12/15/2020

Next Scheduled EDR Contact: 07/05/2021

Data Release Frequency: Quarterly

## ***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: 01/25/2021

Date Data Arrived at EDR: 01/26/2021

Date Made Active in Reports: 04/13/2021

Number of Days to Update: 77

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 04/23/2021

Next Scheduled EDR Contact: 08/09/2021

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: 01/25/2021

Date Data Arrived at EDR: 01/26/2021

Date Made Active in Reports: 04/13/2021

Number of Days to Update: 77

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 04/23/2021

Next Scheduled EDR Contact: 08/09/2021

Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 11/09/2020

Date Data Arrived at EDR: 11/10/2020

Date Made Active in Reports: 01/14/2021

Number of Days to Update: 65

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320

Last EDR Contact: 02/09/2021

Next Scheduled EDR Contact: 05/24/2021

Data Release Frequency: Quarterly

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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)

Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/08/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/09/2021	Telephone: see region list
Date Made Active in Reports: 03/30/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 21	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Quarterly

### LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004	Source: California Regional Water Quality Control Board Los Angeles Region (4)
Date Data Arrived at EDR: 09/07/2004	Telephone: 213-576-6710
Date Made Active in Reports: 10/12/2004	Last EDR Contact: 09/06/2011
Number of Days to Update: 35	Next Scheduled EDR Contact: 12/19/2011
	Data Release Frequency: No Update Planned

### LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003	Source: California Regional Water Quality Control Board Central Coast Region (3)
Date Data Arrived at EDR: 05/19/2003	Telephone: 805-542-4786
Date Made Active in Reports: 06/02/2003	Last EDR Contact: 07/18/2011
Number of Days to Update: 14	Next Scheduled EDR Contact: 10/31/2011
	Data Release Frequency: No Update Planned

### LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004	Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Date Data Arrived at EDR: 10/20/2004	Telephone: 510-622-2433
Date Made Active in Reports: 11/19/2004	Last EDR Contact: 09/19/2011
Number of Days to Update: 30	Next Scheduled EDR Contact: 01/02/2012
	Data Release Frequency: No Update Planned

### LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001	Source: California Regional Water Quality Control Board North Coast (1)
Date Data Arrived at EDR: 02/28/2001	Telephone: 707-570-3769
Date Made Active in Reports: 03/29/2001	Last EDR Contact: 08/01/2011
Number of Days to Update: 29	Next Scheduled EDR Contact: 11/14/2011
	Data Release Frequency: No Update Planned

### LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005	Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Date Data Arrived at EDR: 06/07/2005	Telephone: 760-241-7365
Date Made Active in Reports: 06/29/2005	Last EDR Contact: 09/12/2011
Number of Days to Update: 22	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

### LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/09/2003  
Date Data Arrived at EDR: 09/10/2003  
Date Made Active in Reports: 10/07/2003  
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)  
Telephone: 530-542-5572  
Last EDR Contact: 09/12/2011  
Next Scheduled EDR Contact: 12/26/2011  
Data Release Frequency: No Update Planned

### LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004  
Date Data Arrived at EDR: 02/26/2004  
Date Made Active in Reports: 03/24/2004  
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)  
Telephone: 760-776-8943  
Last EDR Contact: 08/01/2011  
Next Scheduled EDR Contact: 11/14/2011  
Data Release Frequency: No Update Planned

### LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005  
Date Data Arrived at EDR: 02/15/2005  
Date Made Active in Reports: 03/28/2005  
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)  
Telephone: 909-782-4496  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: No Update Planned

### LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001  
Date Data Arrived at EDR: 04/23/2001  
Date Made Active in Reports: 05/21/2001  
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)  
Telephone: 858-637-5595  
Last EDR Contact: 09/26/2011  
Next Scheduled EDR Contact: 01/09/2012  
Data Release Frequency: No Update Planned

### LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008  
Date Data Arrived at EDR: 07/22/2008  
Date Made Active in Reports: 07/31/2008  
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)  
Telephone: 916-464-4834  
Last EDR Contact: 07/01/2011  
Next Scheduled EDR Contact: 10/17/2011  
Data Release Frequency: 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: 11/12/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 86

Source: EPA Region 10  
Telephone: 206-553-2857  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 10/07/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 86

Source: EPA, Region 5  
Telephone: 312-886-7439  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 10/01/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/16/2020	Telephone: 415-972-3372
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 08/02/2021
	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: 10/09/2020	Source: EPA Region 8
Date Data Arrived at EDR: 12/16/2020	Telephone: 303-312-6271
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 08/02/2021
	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: 09/30/2020	Source: EPA Region 7
Date Data Arrived at EDR: 12/22/2020	Telephone: 913-551-7003
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 80	Next Scheduled EDR Contact: 08/02/2021
	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: 10/02/2020	Source: EPA Region 4
Date Data Arrived at EDR: 12/18/2020	Telephone: 404-562-8677
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 08/02/2021
	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: 10/01/2020	Source: EPA Region 1
Date Data Arrived at EDR: 12/16/2020	Telephone: 617-918-1313
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 04/08/2020	Source: EPA Region 6
Date Data Arrived at EDR: 05/20/2020	Telephone: 214-665-6597
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 04/23/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/08/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/09/2021	Telephone: 866-480-1028
Date Made Active in Reports: 03/30/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 21	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: No Update Planned

### 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: No Update Planned

### 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: No Update Planned

### 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: No Update Planned

### 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: No Update Planned

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: No Update Planned

### 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: No Update Planned

### **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: 01/29/2021  
Date Data Arrived at EDR: 02/17/2021  
Date Made Active in Reports: 03/22/2021  
Number of Days to Update: 33

Source: FEMA  
Telephone: 202-646-5797  
Last EDR Contact: 04/05/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Varies

#### UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases

UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/05/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 04/01/2021  
Number of Days to Update: 23

Source: State Water Resources Control Board  
Telephone: 916-327-7844  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

### MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 03/08/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/30/2021  
Number of Days to Update: 21

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

### UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 03/08/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/31/2021  
Number of Days to Update: 22

Source: SWRCB  
Telephone: 916-341-5851  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
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: 07/06/2016  
Date Data Arrived at EDR: 07/12/2016  
Date Made Active in Reports: 09/19/2016  
Number of Days to Update: 69

Source: California Environmental Protection Agency  
Telephone: 916-327-5092  
Last EDR Contact: 03/12/2021  
Next Scheduled EDR Contact: 06/28/2021  
Data Release Frequency: Varies

### INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/01/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 86

Source: EPA, Region 1  
Telephone: 617-918-1313  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
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: 10/02/2020  
Date Data Arrived at EDR: 12/18/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 84

Source: EPA Region 4  
Telephone: 404-562-9424  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### 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).



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/12/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 86

Source: EPA Region 10  
Telephone: 206-553-2857  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
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: 04/08/2020  
Date Data Arrived at EDR: 05/20/2020  
Date Made Active in Reports: 08/12/2020  
Number of Days to Update: 84

Source: EPA Region 6  
Telephone: 214-665-7591  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
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: 10/09/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 86

Source: EPA Region 8  
Telephone: 303-312-6137  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### 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: 10/01/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 86

Source: EPA Region 9  
Telephone: 415-972-3368  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### 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: 09/30/2020  
Date Data Arrived at EDR: 12/22/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 80

Source: EPA Region 7  
Telephone: 913-551-7003  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### 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: 10/07/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 86

Source: EPA Region 5  
Telephone: 312-886-6136  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

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

#### INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/27/2015  
Date Data Arrived at EDR: 09/29/2015  
Date Made Active in Reports: 02/18/2016  
Number of Days to Update: 142

Source: EPA, Region 1  
Telephone: 617-918-1102  
Last EDR Contact: 03/22/2021  
Next Scheduled EDR Contact: 07/05/2021  
Data Release Frequency: Varies

### INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008  
Date Data Arrived at EDR: 04/22/2008  
Date Made Active in Reports: 05/19/2008  
Number of Days to Update: 27

Source: EPA, Region 7  
Telephone: 913-551-7365  
Last EDR Contact: 04/20/2009  
Next Scheduled EDR Contact: 07/20/2009  
Data Release Frequency: Varies

### VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 01/25/2021  
Date Data Arrived at EDR: 01/26/2021  
Date Made Active in Reports: 04/13/2021  
Number of Days to Update: 77

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/09/2021  
Data Release Frequency: Quarterly

### ***State and tribal Brownfields sites***

#### BROWNFIELDS: Considered Brownfields Sites Listing

A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 12/17/2020  
Date Data Arrived at EDR: 12/17/2020  
Date Made Active in Reports: 03/09/2021  
Number of Days to Update: 82

Source: State Water Resources Control Board  
Telephone: 916-323-7905  
Last EDR Contact: 03/23/2021  
Next Scheduled EDR Contact: 07/05/2021  
Data Release Frequency: Quarterly

### **ADDITIONAL ENVIRONMENTAL RECORDS**

#### ***Local Brownfield lists***

##### US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 12/11/2020  
Date Data Arrived at EDR: 12/11/2020  
Date Made Active in Reports: 03/02/2021  
Number of Days to Update: 81

Source: Environmental Protection Agency  
Telephone: 202-566-2777  
Last EDR Contact: 03/16/2021  
Next Scheduled EDR Contact: 06/28/2021  
Data Release Frequency: Semi-Annually

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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000  
Date Data Arrived at EDR: 04/10/2000  
Date Made Active in Reports: 05/10/2000  
Number of Days to Update: 30

Source: State Water Resources Control Board  
Telephone: 916-227-4448  
Last EDR Contact: 04/21/2021  
Next Scheduled EDR Contact: 08/09/2021  
Data Release Frequency: No Update Planned

### SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 03/09/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/31/2021  
Number of Days to Update: 22

Source: Department of Conservation  
Telephone: 916-323-3836  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Quarterly

### HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 11/23/2020  
Date Data Arrived at EDR: 11/23/2020  
Date Made Active in Reports: 02/08/2021  
Number of Days to Update: 77

Source: Integrated Waste Management Board  
Telephone: 916-341-6422  
Last EDR Contact: 02/08/2021  
Next Scheduled EDR Contact: 05/24/2021  
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: 04/22/2021  
Next Scheduled EDR Contact: 08/09/2021  
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: 04/14/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: No Update Planned

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014

Date Data Arrived at EDR: 08/06/2014

Date Made Active in Reports: 01/29/2015

Number of Days to Update: 176

Source: Department of Health & Human Services, Indian Health Service

Telephone: 301-443-1452

Last EDR Contact: 01/29/2021

Next Scheduled EDR Contact: 05/10/2021

Data Release Frequency: Varies

### 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: 12/07/2020

Date Data Arrived at EDR: 12/09/2020

Date Made Active in Reports: 03/02/2021

Number of Days to Update: 83

Source: Drug Enforcement Administration

Telephone: 202-307-1000

Last EDR Contact: 02/22/2021

Next Scheduled EDR Contact: 06/06/2021

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.

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: 01/25/2021

Date Data Arrived at EDR: 01/26/2021

Date Made Active in Reports: 04/13/2021

Number of Days to Update: 77

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 04/23/2021

Next Scheduled EDR Contact: 08/09/2021

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: 12/31/2019

Date Data Arrived at EDR: 01/20/2021

Date Made Active in Reports: 04/08/2021

Number of Days to Update: 78

Source: Department of Toxic Substances Control

Telephone: 916-255-6504

Last EDR Contact: 04/14/2021

Next Scheduled EDR Contact: 07/19/2021

Data Release Frequency: Varies

#### CERS HAZ WASTE: CERS HAZ WASTE

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/20/2021  
Date Data Arrived at EDR: 01/20/2021  
Date Made Active in Reports: 04/08/2021  
Number of Days to Update: 78

Source: CalEPA  
Telephone: 916-323-2514  
Last EDR Contact: 04/20/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Quarterly

### TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995  
Date Data Arrived at EDR: 08/30/1995  
Date Made Active in Reports: 09/26/1995  
Number of Days to Update: 27

Source: State Water Resources Control Board  
Telephone: 916-227-4364  
Last EDR Contact: 01/26/2009  
Next Scheduled EDR Contact: 04/27/2009  
Data Release Frequency: No Update Planned

### 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: 12/07/2020  
Date Data Arrived at EDR: 12/09/2020  
Date Made Active in Reports: 03/02/2021  
Number of Days to Update: 83

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 02/22/2021  
Next Scheduled EDR Contact: 06/06/2021  
Data Release Frequency: Quarterly

### PFAS: PFAS Contamination Site Location Listing

A listing of PFAS contaminated sites included in the GeoTracker database.

Date of Government Version: 12/07/2020  
Date Data Arrived at EDR: 12/08/2020  
Date Made Active in Reports: 02/22/2021  
Number of Days to Update: 76

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 02/24/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

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

#### SWEEPS UST: SWEEPS UST Listing

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

Date of Government Version: 06/01/1994  
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

#### 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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 11/05/2020

Date Data Arrived at EDR: 11/06/2020

Date Made Active in Reports: 01/26/2021

Number of Days to Update: 81

Source: San Francisco County Department of Public Health

Telephone: 415-252-3896

Last EDR Contact: 04/27/2021

Next Scheduled EDR Contact: 08/16/2021

Data Release Frequency: Varies

### CERS TANKS: California Environmental Reporting System (CERS) Tanks

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

Date of Government Version: 01/20/2021

Date Data Arrived at EDR: 01/20/2021

Date Made Active in Reports: 04/08/2021

Number of Days to Update: 78

Source: California Environmental Protection Agency

Telephone: 916-323-2514

Last EDR Contact: 04/20/2021

Next Scheduled EDR Contact: 08/02/2021

Data Release Frequency: Quarterly

### 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: 11/24/2020

Date Data Arrived at EDR: 11/30/2020

Date Made Active in Reports: 02/10/2021

Number of Days to Update: 72

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 02/26/2021

Next Scheduled EDR Contact: 06/14/2021

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: 12/30/2020

Date Data Arrived at EDR: 01/14/2021

Date Made Active in Reports: 02/18/2021

Number of Days to Update: 35

Source: Environmental Protection Agency

Telephone: 202-564-6023

Last EDR Contact: 04/01/2021

Next Scheduled EDR Contact: 07/12/2021

Data Release Frequency: Semi-Annually

#### 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: 11/30/2020	Source: DTSC and SWRCB
Date Data Arrived at EDR: 12/01/2020	Telephone: 916-323-3400
Date Made Active in Reports: 02/12/2021	Last EDR Contact: 03/03/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 06/14/2021
	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: 12/16/2020	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 12/17/2020	Telephone: 202-366-4555
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 03/24/2021
Number of Days to Update: 85	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Quarterly

#### **CHMIRS: California Hazardous Material Incident Report System**

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 12/31/2020	Source: Office of Emergency Services
Date Data Arrived at EDR: 01/20/2021	Telephone: 916-845-8400
Date Made Active in Reports: 04/08/2021	Last EDR Contact: 04/20/2021
Number of Days to Update: 78	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Semi-Annually

#### **LDS: Land Disposal Sites Listing (GEOTRACKER)**

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/08/2021	Source: State Water Quality Control Board
Date Data Arrived at EDR: 03/09/2021	Telephone: 866-480-1028
Date Made Active in Reports: 03/31/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 22	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Quarterly

#### **MCS: Military Cleanup Sites Listing (GEOTRACKER)**

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/08/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/09/2021	Telephone: 866-480-1028
Date Made Active in Reports: 03/31/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 22	Next Scheduled EDR Contact: 06/21/2021
	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

Date Data Arrived at EDR: 01/03/2013

Date Made Active in Reports: 02/22/2013

Number of Days to Update: 50

Source: FirstSearch

Telephone: N/A

Last EDR Contact: 01/03/2013

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

### Other Ascertainable Records

#### RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

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

Date of Government Version: 12/14/2020

Date Data Arrived at EDR: 12/17/2020

Date Made Active in Reports: 12/22/2020

Number of Days to Update: 5

Source: Environmental Protection Agency

Telephone: (415) 495-8895

Last EDR Contact: 03/23/2021

Next Scheduled EDR Contact: 07/05/2021

Data Release Frequency: Quarterly

#### 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: 02/11/2021

Date Data Arrived at EDR: 02/17/2021

Date Made Active in Reports: 04/05/2021

Number of Days to Update: 47

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285

Last EDR Contact: 02/17/2021

Next Scheduled EDR Contact: 05/31/2021

Data Release Frequency: Varies

#### DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005

Date Data Arrived at EDR: 11/10/2006

Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS

Telephone: 888-275-8747

Last EDR Contact: 04/16/2021

Next Scheduled EDR Contact: 07/26/2021

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: 04/02/2018

Date Data Arrived at EDR: 04/11/2018

Date Made Active in Reports: 11/06/2019

Number of Days to Update: 574

Source: U.S. Geological Survey

Telephone: 888-275-8747

Last EDR Contact: 04/05/2021

Next Scheduled EDR Contact: 07/19/2021

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: 01/01/2017  
Date Data Arrived at EDR: 02/03/2017  
Date Made Active in Reports: 04/07/2017  
Number of Days to Update: 63

Source: Environmental Protection Agency  
Telephone: 615-532-8599  
Last EDR Contact: 02/09/2021  
Next Scheduled EDR Contact: 05/24/2021  
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: 12/14/2020  
Date Data Arrived at EDR: 12/17/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 85

Source: Environmental Protection Agency  
Telephone: 202-566-1917  
Last EDR Contact: 03/23/2021  
Next Scheduled EDR Contact: 07/05/2021  
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: 02/02/2021  
Next Scheduled EDR Contact: 05/17/2021  
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: 09/30/2017  
Date Data Arrived at EDR: 05/08/2018  
Date Made Active in Reports: 07/20/2018  
Number of Days to Update: 73

Source: Environmental Protection Agency  
Telephone: 703-308-4044  
Last EDR Contact: 02/05/2021  
Next Scheduled EDR Contact: 05/17/2021  
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: 12/31/2016  
Date Data Arrived at EDR: 06/17/2020  
Date Made Active in Reports: 09/10/2020  
Number of Days to Update: 85

Source: EPA  
Telephone: 202-260-5521  
Last EDR Contact: 03/19/2021  
Next Scheduled EDR Contact: 06/28/2021  
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: 12/31/2018  
Date Data Arrived at EDR: 08/14/2020  
Date Made Active in Reports: 11/04/2020  
Number of Days to Update: 82

Source: EPA  
Telephone: 202-566-0250  
Last EDR Contact: 02/02/2021  
Next Scheduled EDR Contact: 05/31/2021  
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: 01/20/2021  
Date Data Arrived at EDR: 01/21/2021  
Date Made Active in Reports: 03/22/2021  
Number of Days to Update: 60

Source: EPA  
Telephone: 202-564-4203  
Last EDR Contact: 04/20/2021  
Next Scheduled EDR Contact: 08/02/2021  
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: 12/30/2020  
Date Data Arrived at EDR: 01/14/2021  
Date Made Active in Reports: 02/18/2021  
Number of Days to Update: 35

Source: EPA  
Telephone: 703-416-0223  
Last EDR Contact: 04/01/2021  
Next Scheduled EDR Contact: 06/14/2021  
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: 11/02/2020  
Date Data Arrived at EDR: 11/12/2020  
Date Made Active in Reports: 01/25/2021  
Number of Days to Update: 74

Source: Environmental Protection Agency  
Telephone: 202-564-8600  
Last EDR Contact: 04/19/2021  
Next Scheduled EDR Contact: 08/02/2021  
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: 12/30/2020	Source: EPA
Date Data Arrived at EDR: 01/14/2021	Telephone: 202-564-6023
Date Made Active in Reports: 03/05/2021	Last EDR Contact: 03/11/2021
Number of Days to Update: 50	Next Scheduled EDR Contact: 05/17/2021
	Data Release Frequency: Quarterly

### PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 11/19/2020	Source: EPA
Date Data Arrived at EDR: 01/08/2021	Telephone: 202-566-0500
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 04/09/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 07/19/2021
	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: 11/18/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 03/31/2021
Number of Days to Update: 79	Next Scheduled EDR Contact: 07/19/2021
	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: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

### 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: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

### 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: 08/05/2020	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 08/10/2020	Telephone: 301-415-7169
Date Made Active in Reports: 10/08/2020	Last EDR Contact: 04/16/2021
Number of Days to Update: 59	Next Scheduled EDR Contact: 08/02/2021
	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: 12/31/2019	Source: Department of Energy
Date Data Arrived at EDR: 12/01/2020	Telephone: 202-586-8719
Date Made Active in Reports: 02/09/2021	Last EDR Contact: 03/05/2021
Number of Days to Update: 70	Next Scheduled EDR Contact: 06/14/2021
	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: 01/12/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/05/2019	Telephone: N/A
Date Made Active in Reports: 11/11/2019	Last EDR Contact: 03/02/2021
Number of Days to Update: 251	Next Scheduled EDR Contact: 06/14/2021
	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: 09/13/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/06/2019	Telephone: 202-566-0517
Date Made Active in Reports: 02/10/2020	Last EDR Contact: 02/05/2021
Number of Days to Update: 96	Next Scheduled EDR Contact: 05/17/2021
	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: 07/01/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2019	Telephone: 202-343-9775
Date Made Active in Reports: 09/23/2019	Last EDR Contact: 03/25/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 07/12/2021
	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: 01/02/2020  
Date Data Arrived at EDR: 01/28/2020  
Date Made Active in Reports: 04/17/2020  
Number of Days to Update: 80

Source: Department of Transportation, Office of Pipeline Safety  
Telephone: 202-366-4595  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/09/2021  
Data Release Frequency: Quarterly

### 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: 12/31/2020  
Date Data Arrived at EDR: 01/13/2021  
Date Made Active in Reports: 03/22/2021  
Number of Days to Update: 68

Source: Department of Justice, Consent Decree Library  
Telephone: Varies  
Last EDR Contact: 04/05/2021  
Next Scheduled EDR Contact: 07/19/2021  
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: 12/31/2017  
Date Data Arrived at EDR: 06/22/2020  
Date Made Active in Reports: 11/20/2020  
Number of Days to Update: 151

Source: EPA/NTIS  
Telephone: 800-424-9346  
Last EDR Contact: 03/23/2021  
Next Scheduled EDR Contact: 07/05/2021  
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: 12/31/2014  
Date Data Arrived at EDR: 07/14/2015  
Date Made Active in Reports: 01/10/2017  
Number of Days to Update: 546

Source: USGS  
Telephone: 202-208-3710  
Last EDR Contact: 04/06/2021  
Next Scheduled EDR Contact: 07/19/2021  
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: 08/08/2017  
Date Data Arrived at EDR: 09/11/2018  
Date Made Active in Reports: 09/14/2018  
Number of Days to Update: 3

Source: Department of Energy  
Telephone: 202-586-3559  
Last EDR Contact: 04/28/2021  
Next Scheduled EDR Contact: 08/16/2021  
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: 08/30/2019  
Date Data Arrived at EDR: 11/15/2019  
Date Made Active in Reports: 01/28/2020  
Number of Days to Update: 74

Source: Department of Energy  
Telephone: 505-845-0011  
Last EDR Contact: 02/18/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

### LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 12/30/2020  
Date Data Arrived at EDR: 01/14/2021  
Date Made Active in Reports: 02/09/2021  
Number of Days to Update: 26

Source: Environmental Protection Agency  
Telephone: 703-603-8787  
Last EDR Contact: 04/01/2021  
Next Scheduled EDR Contact: 07/12/2021  
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: 10/12/2016  
Date Data Arrived at EDR: 10/26/2016  
Date Made Active in Reports: 02/03/2017  
Number of Days to Update: 100

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 09/26/2017  
Next Scheduled EDR Contact: 01/08/2018  
Data Release Frequency: Annually

### US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016  
Date Data Arrived at EDR: 10/26/2016  
Date Made Active in Reports: 02/03/2017  
Number of Days to Update: 100

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 09/26/2017  
Next Scheduled EDR Contact: 01/08/2018  
Data Release Frequency: Annually

### MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 11/24/2020  
Date Data Arrived at EDR: 11/30/2020  
Date Made Active in Reports: 01/25/2021  
Number of Days to Update: 56

Source: DOL, Mine Safety & Health Admini  
Telephone: 202-693-9424  
Last EDR Contact: 03/01/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Quarterly

### 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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/03/2020  
Date Data Arrived at EDR: 11/23/2020  
Date Made Active in Reports: 01/25/2021  
Number of Days to Update: 63

Source: Department of Labor, Mine Safety and Health Administration  
Telephone: 303-231-5959  
Last EDR Contact: 02/24/2021  
Next Scheduled EDR Contact: 06/06/2021  
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.

Date of Government Version: 05/06/2020  
Date Data Arrived at EDR: 05/27/2020  
Date Made Active in Reports: 08/13/2020  
Number of Days to Update: 78

Source: USGS  
Telephone: 703-648-7709  
Last EDR Contact: 02/26/2021  
Next Scheduled EDR Contact: 06/06/2021  
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: 02/26/2021  
Next Scheduled EDR Contact: 06/06/2021  
Data Release Frequency: Varies

### ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 12/11/2020  
Date Data Arrived at EDR: 12/11/2020  
Date Made Active in Reports: 03/02/2021  
Number of Days to Update: 81

Source: Department of Interior  
Telephone: 202-208-2609  
Last EDR Contact: 03/10/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Quarterly

### FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 02/03/2021  
Date Data Arrived at EDR: 03/03/2021  
Date Made Active in Reports: 04/05/2021  
Number of Days to Update: 33

Source: EPA  
Telephone: (415) 947-8000  
Last EDR Contact: 03/03/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Quarterly

### UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2018  
Date Data Arrived at EDR: 07/02/2020  
Date Made Active in Reports: 09/17/2020  
Number of Days to Update: 77

Source: Department of Defense  
Telephone: 703-704-1564  
Last EDR Contact: 04/13/2021  
Next Scheduled EDR Contact: 07/26/2021  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 01/02/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/08/2021	Telephone: 202-564-2280
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 04/06/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 07/19/2021
	Data Release Frequency: Quarterly

### DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 11/03/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/17/2020	Telephone: 202-564-0527
Date Made Active in Reports: 02/09/2021	Last EDR Contact: 02/26/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 06/06/2021
	Data Release Frequency: Varies

### 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: 02/17/2021	Source: EPA
Date Data Arrived at EDR: 02/17/2021	Telephone: 800-385-6164
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 02/17/2021
Number of Days to Update: 33	Next Scheduled EDR Contact: 05/31/2021
	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	Source: Department of Health Services
Date Data Arrived at EDR: 07/27/1994	Telephone: 916-255-2118
Date Made Active in Reports: 08/02/1994	Last EDR Contact: 05/31/1994
Number of Days to Update: 6	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

### CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 12/17/2020	Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 12/17/2020	Telephone: 916-323-3400
Date Made Active in Reports: 03/09/2021	Last EDR Contact: 03/23/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Quarterly

### CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 05/01/2019	Source: Livermore-Pleasanton Fire Department
Date Data Arrived at EDR: 05/14/2019	Telephone: 925-454-2361
Date Made Active in Reports: 07/17/2019	Last EDR Contact: 02/12/2021
Number of Days to Update: 64	Next Scheduled EDR Contact: 05/24/2021
	Data Release Frequency: Varies

### DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the Antelope Valley Air Quality Management District.



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/23/2020  
Date Data Arrived at EDR: 11/24/2020  
Date Made Active in Reports: 02/10/2021  
Number of Days to Update: 78

Source: Antelope Valley Air Quality Management District  
Telephone: 661-723-8070  
Last EDR Contact: 02/26/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Varies

### DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 11/17/2020  
Date Data Arrived at EDR: 11/18/2020  
Date Made Active in Reports: 02/04/2021  
Number of Days to Update: 78

Source: South Coast Air Quality Management District  
Telephone: 909-396-3211  
Last EDR Contact: 02/22/2021  
Next Scheduled EDR Contact: 06/06/2021  
Data Release Frequency: Varies

### 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: 11/23/2020  
Date Data Arrived at EDR: 11/25/2020  
Date Made Active in Reports: 02/10/2021  
Number of Days to Update: 77

Source: Department of Toxic Substance Control  
Telephone: 916-327-4498  
Last EDR Contact: 02/26/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Annually

### EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2018  
Date Data Arrived at EDR: 06/16/2020  
Date Made Active in Reports: 08/28/2020  
Number of Days to Update: 73

Source: California Air Resources Board  
Telephone: 916-322-2990  
Last EDR Contact: 03/19/2021  
Next Scheduled EDR Contact: 06/28/2021  
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: 12/31/2020  
Date Data Arrived at EDR: 01/20/2021  
Date Made Active in Reports: 04/09/2021  
Number of Days to Update: 79

Source: State Water Resources Control Board  
Telephone: 916-445-9379  
Last EDR Contact: 04/20/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 01/25/2021  
Date Data Arrived at EDR: 01/26/2021  
Date Made Active in Reports: 04/13/2021  
Number of Days to Update: 77

Source: Department of Toxic Substances Control  
Telephone: 916-255-3628  
Last EDR Contact: 04/14/2021  
Next Scheduled EDR Contact: 08/02/2021  
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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/12/2020  
Date Data Arrived at EDR: 11/13/2020  
Date Made Active in Reports: 01/29/2021  
Number of Days to Update: 77

Source: California Integrated Waste Management Board  
Telephone: 916-341-6066  
Last EDR Contact: 02/08/2021  
Next Scheduled EDR Contact: 05/24/2021  
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: 12/31/2019  
Date Data Arrived at EDR: 04/15/2020  
Date Made Active in Reports: 07/02/2020  
Number of Days to Update: 78

Source: California Environmental Protection Agency  
Telephone: 916-255-1136  
Last EDR Contact: 04/09/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Annually

### ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 11/13/2020  
Date Data Arrived at EDR: 11/13/2020  
Date Made Active in Reports: 02/01/2021  
Number of Days to Update: 80

Source: Department of Toxic Substances Control  
Telephone: 877-786-9427  
Last EDR Contact: 02/17/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Quarterly

### HIST CORTESE: Hazardous Waste & Substance Site List

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

Date of Government Version: 04/01/2001  
Date Data Arrived at EDR: 01/22/2009  
Date Made Active in Reports: 04/08/2009  
Number of Days to Update: 76

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 01/22/2009  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

### HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 11/13/2020  
Date Data Arrived at EDR: 11/13/2020  
Date Made Active in Reports: 02/01/2021  
Number of Days to Update: 80

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 02/17/2021  
Next Scheduled EDR Contact: 05/31/2021  
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: 01/05/2021  
Date Data Arrived at EDR: 01/05/2021  
Date Made Active in Reports: 03/18/2021  
Number of Days to Update: 72

Source: Department of Toxic Substances Control  
Telephone: 916-440-7145  
Last EDR Contact: 04/06/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 03/08/2021	Source: Department of Conservation
Date Data Arrived at EDR: 03/09/2021	Telephone: 916-322-1080
Date Made Active in Reports: 03/30/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 21	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Quarterly

### MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 10/30/2020	Source: Department of Public Health
Date Data Arrived at EDR: 12/01/2020	Telephone: 916-558-1784
Date Made Active in Reports: 02/12/2021	Last EDR Contact: 03/03/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 06/14/2021
	Data Release Frequency: Varies

### NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 11/09/2020	Source: State Water Resources Control Board
Date Data Arrived at EDR: 11/10/2020	Telephone: 916-445-9379
Date Made Active in Reports: 01/27/2021	Last EDR Contact: 02/09/2021
Number of Days to Update: 78	Next Scheduled EDR Contact: 05/24/2021
	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: 11/30/2020	Source: Department of Pesticide Regulation
Date Data Arrived at EDR: 12/01/2020	Telephone: 916-445-4038
Date Made Active in Reports: 02/12/2021	Last EDR Contact: 03/03/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 06/14/2021
	Data Release Frequency: Quarterly

### PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 03/09/2021	Source: Department of Conservation
Date Data Arrived at EDR: 03/09/2021	Telephone: 916-323-3836
Date Made Active in Reports: 03/31/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 22	Next Scheduled EDR Contact: 06/21/2021
	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: 12/07/2020	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/09/2020	Telephone: 916-445-3846
Date Made Active in Reports: 12/10/2020	Last EDR Contact: 03/12/2021
Number of Days to Update: 1	Next Scheduled EDR Contact: 06/28/2021
	Data Release Frequency: No Update Planned

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 03/08/2021	Source: Department of Conservation
Date Data Arrived at EDR: 03/09/2021	Telephone: 916-445-2408
Date Made Active in Reports: 03/31/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 22	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Varies

### UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 03/08/2021	Source: State Water Resource Control Board
Date Data Arrived at EDR: 03/09/2021	Telephone: 866-480-1028
Date Made Active in Reports: 03/30/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 21	Next Scheduled EDR Contact: 06/21/2021
	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 boards review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 11/19/2019	Source: RWQCB, Central Valley Region
Date Data Arrived at EDR: 01/07/2020	Telephone: 559-445-5577
Date Made Active in Reports: 03/09/2020	Last EDR Contact: 04/09/2021
Number of Days to Update: 62	Next Scheduled EDR Contact: 07/19/2021
	Data Release Frequency: Varies

### WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/20/2007	Telephone: 916-341-5227
Date Made Active in Reports: 06/29/2007	Last EDR Contact: 02/16/2021
Number of Days to Update: 9	Next Scheduled EDR Contact: 05/31/2021
	Data Release Frequency: No Update Planned

### WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009	Source: Los Angeles Water Quality Control Board
Date Data Arrived at EDR: 07/21/2009	Telephone: 213-576-6726
Date Made Active in Reports: 08/03/2009	Last EDR Contact: 03/19/2021
Number of Days to Update: 13	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: No Update Planned

### MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 03/08/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/09/2021	Telephone: 866-480-1028
Date Made Active in Reports: 03/30/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 21	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Varies

### PROJECT: Project Sites (GEOTRACKER)

Projects sites

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/08/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/30/2021  
Number of Days to Update: 21

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

### WDR: Waste Discharge Requirements Listing

In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Date of Government Version: 03/09/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/31/2021  
Number of Days to Update: 22

Source: State Water Resources Control Board  
Telephone: 916-341-5810  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Quarterly

### CIWQS: California Integrated Water Quality System

The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

Date of Government Version: 11/30/2020  
Date Data Arrived at EDR: 12/01/2020  
Date Made Active in Reports: 02/12/2021  
Number of Days to Update: 73

Source: State Water Resources Control Board  
Telephone: 866-794-4977  
Last EDR Contact: 03/03/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Varies

### CERS: CalEPA Regulated Site Portal Data

The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 01/20/2021  
Date Data Arrived at EDR: 01/20/2021  
Date Made Active in Reports: 04/08/2021  
Number of Days to Update: 78

Source: California Environmental Protection Agency  
Telephone: 916-323-2514  
Last EDR Contact: 04/20/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 03/08/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/30/2021  
Number of Days to Update: 21

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

### OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 03/08/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/30/2021  
Number of Days to Update: 21

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 03/08/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/30/2021  
Number of Days to Update: 21

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

### SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 03/08/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/30/2021  
Number of Days to Update: 21

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

### WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)

Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 03/08/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/30/2021  
Number of Days to Update: 21

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

### HWTS: Hazardous Waste Tracking System

DTSC maintains the Hazardous Waste Tracking System that stores ID number information since the early 1980s and manifest data since 1993. The system collects both manifest copies from the generator and destination facility.

Date of Government Version: 04/08/2021  
Date Data Arrived at EDR: 04/09/2021  
Date Made Active in Reports: 04/20/2021  
Number of Days to Update: 11

Source: Department of Toxic Substances Control  
Telephone: 916-324-2444  
Last EDR Contact: 04/05/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Varies

### PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011  
Date Data Arrived at EDR: 08/05/2011  
Date Made Active in Reports: 09/29/2011  
Number of Days to Update: 55

Source: EPA, Office of Water  
Telephone: 202-564-2496  
Last EDR Contact: 03/31/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Semi-Annually

### PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014  
Date Data Arrived at EDR: 02/05/2015  
Date Made Active in Reports: 03/06/2015  
Number of Days to Update: 29

Source: EPA  
Telephone: 202-564-2497  
Last EDR Contact: 03/31/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## **MINES MRDS: Mineral Resources Data System**

Date of Government Version: 04/06/2018  
Date Data Arrived at EDR: 10/21/2019  
Date Made Active in Reports: 10/24/2019  
Number of Days to Update: 3

Source: USGS  
Telephone: 703-648-6533  
Last EDR Contact: 02/26/2021  
Next Scheduled EDR Contact: 09/10/2018  
Data Release Frequency: Varies

## **PCS INACTIVE: Listing of Inactive PCS Permits**

An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014  
Date Data Arrived at EDR: 01/06/2015  
Date Made Active in Reports: 05/06/2015  
Number of Days to Update: 120

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 03/31/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Semi-Annually

## **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 Historical Auto Stations**

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

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

##### **CS ALAMEDA: 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: 01/09/2019  
Date Data Arrived at EDR: 01/11/2019  
Date Made Active in Reports: 03/05/2019  
Number of Days to Update: 53

Source: Alameda County Environmental Health Services  
Telephone: 510-567-6700  
Last EDR Contact: 03/31/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Semi-Annually

##### **UST ALAMEDA: Underground Tanks**

Underground storage tank sites located in Alameda county.

Date of Government Version: 03/17/2021  
Date Data Arrived at EDR: 03/18/2021  
Date Made Active in Reports: 03/25/2021  
Number of Days to Update: 7

Source: Alameda County Environmental Health Services  
Telephone: 510-567-6700  
Last EDR Contact: 03/17/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Semi-Annually

#### **AMADOR COUNTY:**



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CUPA AMADOR: CUPA Facility List Cupa Facility List

Date of Government Version: 02/02/2021  
Date Data Arrived at EDR: 02/04/2021  
Date Made Active in Reports: 04/23/2021  
Number of Days to Update: 78

Source: Amador County Environmental Health  
Telephone: 209-223-6439  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Varies

### BUTTE COUNTY:

#### CUPA BUTTE: CUPA Facility Listing Cupa facility list.

Date of Government Version: 04/21/2017  
Date Data Arrived at EDR: 04/25/2017  
Date Made Active in Reports: 08/09/2017  
Number of Days to Update: 106

Source: Public Health Department  
Telephone: 530-538-7149  
Last EDR Contact: 03/31/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: No Update Planned

### CALVERAS COUNTY:

#### CUPA CALVERAS: CUPA Facility Listing Cupa Facility Listing

Date of Government Version: 12/15/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 12/24/2020  
Number of Days to Update: 8

Source: Calveras County Environmental Health  
Telephone: 209-754-6399  
Last EDR Contact: 04/14/2021  
Next Scheduled EDR Contact: 07/05/2021  
Data Release Frequency: Quarterly

### COLUSA COUNTY:

#### CUPA COLUSA: CUPA Facility List Cupa facility list.

Date of Government Version: 04/06/2020  
Date Data Arrived at EDR: 04/23/2020  
Date Made Active in Reports: 07/10/2020  
Number of Days to Update: 78

Source: Health & Human Services  
Telephone: 530-458-0396  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Semi-Annually

### CONTRA COSTA COUNTY:

#### SL CONTRA COSTA: Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 01/25/2021  
Date Data Arrived at EDR: 01/26/2021  
Date Made Active in Reports: 04/16/2021  
Number of Days to Update: 80

Source: Contra Costa Health Services Department  
Telephone: 925-646-2286  
Last EDR Contact: 04/20/2021  
Next Scheduled EDR Contact: 08/09/2021  
Data Release Frequency: Semi-Annually

### DEL NORTE COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CUPA DEL NORTE: CUPA Facility List Cupa Facility list

Date of Government Version: 12/17/2020  
Date Data Arrived at EDR: 01/28/2021  
Date Made Active in Reports: 04/16/2021  
Number of Days to Update: 78

Source: Del Norte County Environmental Health Division  
Telephone: 707-465-0426  
Last EDR Contact: 04/21/2021  
Next Scheduled EDR Contact: 08/09/2021  
Data Release Frequency: Varies

### EL DORADO COUNTY:

#### CUPA EL DORADO: CUPA Facility List CUPA facility list.

Date of Government Version: 10/22/2020  
Date Data Arrived at EDR: 11/03/2020  
Date Made Active in Reports: 01/20/2021  
Number of Days to Update: 78

Source: El Dorado County Environmental Management Department  
Telephone: 530-621-6623  
Last EDR Contact: 04/21/2021  
Next Scheduled EDR Contact: 08/09/2021  
Data Release Frequency: Varies

### FRESNO COUNTY:

#### CUPA FRESNO: 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: 01/14/2021  
Date Data Arrived at EDR: 01/15/2021  
Date Made Active in Reports: 04/05/2021  
Number of Days to Update: 80

Source: Dept. of Community Health  
Telephone: 559-445-3271  
Last EDR Contact: 04/01/2021  
Next Scheduled EDR Contact: 07/12/2021  
Data Release Frequency: Semi-Annually

### GLENN COUNTY:

#### CUPA GLENN: CUPA Facility List Cupa facility list

Date of Government Version: 01/22/2018  
Date Data Arrived at EDR: 01/24/2018  
Date Made Active in Reports: 03/14/2018  
Number of Days to Update: 49

Source: Glenn County Air Pollution Control District  
Telephone: 830-934-6500  
Last EDR Contact: 04/14/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: No Update Planned

### HUMBOLDT COUNTY:

#### CUPA HUMBOLDT: CUPA Facility List CUPA facility list.

Date of Government Version: 11/18/2020  
Date Data Arrived at EDR: 11/19/2020  
Date Made Active in Reports: 02/04/2021  
Number of Days to Update: 77

Source: Humboldt County Environmental Health  
Telephone: N/A  
Last EDR Contact: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Semi-Annually

### IMPERIAL COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CUPA IMPERIAL: CUPA Facility List Cupa facility list.

Date of Government Version: 01/19/2021  
Date Data Arrived at EDR: 01/20/2021  
Date Made Active in Reports: 04/08/2021  
Number of Days to Update: 78

Source: San Diego Border Field Office  
Telephone: 760-339-2777  
Last EDR Contact: 04/14/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### INYO COUNTY:

#### CUPA INYO: CUPA Facility List Cupa facility list.

Date of Government Version: 04/02/2018  
Date Data Arrived at EDR: 04/03/2018  
Date Made Active in Reports: 06/14/2018  
Number of Days to Update: 77

Source: Inyo County Environmental Health Services  
Telephone: 760-878-0238  
Last EDR Contact: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

### KERN COUNTY:

#### CUPA KERN: CUPA Facility List

A listing of sites included in the Kern County Hazardous Material Business Plan.

Date of Government Version: 10/29/2020  
Date Data Arrived at EDR: 10/30/2020  
Date Made Active in Reports: 01/15/2021  
Number of Days to Update: 77

Source: Kern County Public Health  
Telephone: 661-321-3000  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Varies

#### UST KERN: Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 01/19/2021  
Date Data Arrived at EDR: 01/21/2021  
Date Made Active in Reports: 01/28/2021  
Number of Days to Update: 7

Source: Kern County Environment Health Services Department  
Telephone: 661-862-8700  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Quarterly

### KINGS COUNTY:

#### CUPA KINGS: 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: 12/03/2020  
Date Data Arrived at EDR: 01/26/2021  
Date Made Active in Reports: 04/14/2021  
Number of Days to Update: 78

Source: Kings County Department of Public Health  
Telephone: 559-584-1411  
Last EDR Contact: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

### LAKE COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CUPA LAKE: CUPA Facility List Cupa facility list

Date of Government Version: 02/10/2021  
Date Data Arrived at EDR: 02/12/2021  
Date Made Active in Reports: 03/11/2021  
Number of Days to Update: 27

Source: Lake County Environmental Health  
Telephone: 707-263-1164  
Last EDR Contact: 04/07/2021  
Next Scheduled EDR Contact: 07/26/2021  
Data Release Frequency: Varies

### LASSEN COUNTY:

#### CUPA LASSEN: CUPA Facility List Cupa facility list

Date of Government Version: 07/31/2020  
Date Data Arrived at EDR: 08/21/2020  
Date Made Active in Reports: 11/09/2020  
Number of Days to Update: 80

Source: Lassen County Environmental Health  
Telephone: 530-251-8528  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### LOS ANGELES COUNTY:

#### AOCONCERN: Key Areas of Concerns in Los Angeles County

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

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: N/A  
Telephone: N/A  
Last EDR Contact: 03/12/2021  
Next Scheduled EDR Contact: 06/28/2021  
Data Release Frequency: No Update Planned

#### HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 01/11/2021  
Date Data Arrived at EDR: 01/12/2021  
Date Made Active in Reports: 03/25/2021  
Number of Days to Update: 72

Source: Department of Public Works  
Telephone: 626-458-3517  
Last EDR Contact: 04/05/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Semi-Annually

#### LF LOS ANGELES: List of Solid Waste Facilities Solid Waste Facilities in Los Angeles County.

Date of Government Version: 01/11/2021  
Date Data Arrived at EDR: 01/12/2021  
Date Made Active in Reports: 03/26/2021  
Number of Days to Update: 73

Source: La County Department of Public Works  
Telephone: 818-458-5185  
Last EDR Contact: 04/13/2021  
Next Scheduled EDR Contact: 07/26/2021  
Data Release Frequency: Varies

#### LF LOS ANGELES CITY: City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 12/31/2019  
Date Data Arrived at EDR: 08/17/2020  
Date Made Active in Reports: 11/05/2020  
Number of Days to Update: 80

Source: Engineering & Construction Division  
Telephone: 213-473-7869  
Last EDR Contact: 04/07/2021  
Next Scheduled EDR Contact: 07/26/2021  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### LOS ANGELES AST: Active & Inactive AST Inventory

A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/25/2019	Telephone: 213-978-3800
Date Made Active in Reports: 08/22/2019	Last EDR Contact: 03/26/2021
Number of Days to Update: 58	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Varies

### LOS ANGELES CO LF METHANE: Methane Producing Landfills

This data was created on April 30, 2012 to represent known disposal sites in Los Angeles County that may produce and emanate methane gas. The shapefile contains disposal sites within Los Angeles County that once accepted degradable refuse material. Information used to create this data was extracted from a landfill survey performed by County Engineers (Major Waste System Map, 1973) as well as historical records from CalRecycle, Regional Water Quality Control Board, and Los Angeles County Department of Public Health

Date of Government Version: 02/04/2021	Source: Los Angeles County Department of Public Works
Date Data Arrived at EDR: 04/16/2021	Telephone: 626-458-6973
Date Made Active in Reports: 04/21/2021	Last EDR Contact: 04/16/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/26/2021
	Data Release Frequency: No Update Planned

### LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory

A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/25/2019	Telephone: 213-978-3800
Date Made Active in Reports: 08/22/2019	Last EDR Contact: 03/26/2021
Number of Days to Update: 58	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Varies

### LOS ANGELES UST: Active & Inactive UST Inventory

A listing of active & inactive underground storage tank site locations and underground storage tank historical sites, located in the City of Los Angeles.

Date of Government Version: 06/01/2019	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/25/2019	Telephone: 213-978-3800
Date Made Active in Reports: 08/22/2019	Last EDR Contact: 03/26/2021
Number of Days to Update: 58	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Varies

### SITE MIT LOS ANGELES: Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 10/19/2020	Source: Community Health Services
Date Data Arrived at EDR: 01/12/2021	Telephone: 323-890-7806
Date Made Active in Reports: 03/26/2021	Last EDR Contact: 04/16/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 07/26/2021
	Data Release Frequency: Annually

### UST EL SEGUNDO: City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017	Source: City of El Segundo Fire Department
Date Data Arrived at EDR: 04/19/2017	Telephone: 310-524-2236
Date Made Active in Reports: 05/10/2017	Last EDR Contact: 04/07/2021
Number of Days to Update: 21	Next Scheduled EDR Contact: 07/26/2021
	Data Release Frequency: No Update Planned

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST LONG BEACH: City of Long Beach Underground Storage Tank  
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 04/22/2019	Source: City of Long Beach Fire Department
Date Data Arrived at EDR: 04/23/2019	Telephone: 562-570-2563
Date Made Active in Reports: 06/27/2019	Last EDR Contact: 04/14/2021
Number of Days to Update: 65	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

UST TORRANCE: City of Torrance Underground Storage Tank  
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 09/11/2020	Source: City of Torrance Fire Department
Date Data Arrived at EDR: 10/07/2020	Telephone: 310-618-2973
Date Made Active in Reports: 12/23/2020	Last EDR Contact: 04/23/2021
Number of Days to Update: 77	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: 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: 08/10/2020	Source: Madera County Environmental Health
Date Data Arrived at EDR: 08/12/2020	Telephone: 559-675-7823
Date Made Active in Reports: 10/23/2020	Last EDR Contact: 02/16/2021
Number of Days to Update: 72	Next Scheduled EDR Contact: 05/31/2021
	Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites  
Currently permitted USTs in Marin County.

Date of Government Version: 09/26/2018	Source: Public Works Department Waste Management
Date Data Arrived at EDR: 10/04/2018	Telephone: 415-473-6647
Date Made Active in Reports: 11/02/2018	Last EDR Contact: 03/25/2021
Number of Days to Update: 29	Next Scheduled EDR Contact: 07/12/2021
	Data Release Frequency: Semi-Annually

MENDOCINO COUNTY:

UST MENDOCINO: Mendocino County UST Database  
A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 12/21/2020	Source: Department of Public Health
Date Data Arrived at EDR: 12/21/2020	Telephone: 707-463-4466
Date Made Active in Reports: 03/10/2021	Last EDR Contact: 02/22/2021
Number of Days to Update: 79	Next Scheduled EDR Contact: 06/06/2021
	Data Release Frequency: Annually

MERCED COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CUPA MERCED: CUPA Facility List CUPA facility list.

Date of Government Version: 02/04/2021  
Date Data Arrived at EDR: 02/09/2021  
Date Made Active in Reports: 02/18/2021  
Number of Days to Update: 9

Source: Merced County Environmental Health  
Telephone: 209-381-1094  
Last EDR Contact: 01/29/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

### MONO COUNTY:

#### CUPA MONO: CUPA Facility List CUPA Facility List

Date of Government Version: 11/16/2020  
Date Data Arrived at EDR: 11/23/2020  
Date Made Active in Reports: 02/08/2021  
Number of Days to Update: 77

Source: Mono County Health Department  
Telephone: 760-932-5580  
Last EDR Contact: 02/22/2021  
Next Scheduled EDR Contact: 06/06/2021  
Data Release Frequency: Varies

### MONTEREY COUNTY:

#### CUPA MONTEREY: CUPA Facility Listing CUPA Program listing from the Environmental Health Division.

Date of Government Version: 01/08/2021  
Date Data Arrived at EDR: 01/12/2021  
Date Made Active in Reports: 03/25/2021  
Number of Days to Update: 72

Source: Monterey County Health Department  
Telephone: 831-796-1297  
Last EDR Contact: 03/25/2021  
Next Scheduled EDR Contact: 07/12/2021  
Data Release Frequency: Varies

### NAPA COUNTY:

#### LUST NAPA: Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017  
Date Data Arrived at EDR: 01/11/2017  
Date Made Active in Reports: 03/02/2017  
Number of Days to Update: 50

Source: Napa County Department of Environmental Management  
Telephone: 707-253-4269  
Last EDR Contact: 02/22/2021  
Next Scheduled EDR Contact: 06/06/2021  
Data Release Frequency: No Update Planned

#### UST NAPA: Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 09/05/2019  
Date Data Arrived at EDR: 09/09/2019  
Date Made Active in Reports: 10/31/2019  
Number of Days to Update: 52

Source: Napa County Department of Environmental Management  
Telephone: 707-253-4269  
Last EDR Contact: 02/22/2021  
Next Scheduled EDR Contact: 06/06/2021  
Data Release Frequency: No Update Planned

### NEVADA COUNTY:

#### CUPA NEVADA: CUPA Facility List CUPA facility list.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/03/2021  
Date Data Arrived at EDR: 02/04/2021  
Date Made Active in Reports: 04/23/2021  
Number of Days to Update: 78

Source: Community Development Agency  
Telephone: 530-265-1467  
Last EDR Contact: 04/21/2021  
Next Scheduled EDR Contact: 08/09/2021  
Data Release Frequency: Varies

### ORANGE COUNTY:

IND\_SITE ORANGE: List of Industrial Site Cleanups  
Petroleum and non-petroleum spills.

Date of Government Version: 02/01/2021  
Date Data Arrived at EDR: 02/04/2021  
Date Made Active in Reports: 04/23/2021  
Number of Days to Update: 78

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 02/01/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups  
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 09/01/2020  
Date Data Arrived at EDR: 11/06/2020  
Date Made Active in Reports: 01/26/2021  
Number of Days to Update: 81

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 02/05/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities  
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 02/01/2021  
Date Data Arrived at EDR: 02/02/2021  
Date Made Active in Reports: 04/20/2021  
Number of Days to Update: 77

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 02/02/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Quarterly

### PLACER COUNTY:

MS PLACER: Master List of Facilities  
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 11/24/2020  
Date Data Arrived at EDR: 11/24/2020  
Date Made Active in Reports: 11/25/2020  
Number of Days to Update: 1

Source: Placer County Health and Human Services  
Telephone: 530-745-2363  
Last EDR Contact: 02/26/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Semi-Annually

### PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List  
Plumas County CUPA Program facilities.

Date of Government Version: 03/31/2019  
Date Data Arrived at EDR: 04/23/2019  
Date Made Active in Reports: 06/26/2019  
Number of Days to Update: 64

Source: Plumas County Environmental Health  
Telephone: 530-283-6355  
Last EDR Contact: 04/14/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### RIVERSIDE COUNTY:



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 01/13/2021

Date Data Arrived at EDR: 01/14/2021

Date Made Active in Reports: 03/10/2021

Number of Days to Update: 55

Source: Department of Environmental Health

Telephone: 951-358-5055

Last EDR Contact: 03/15/2021

Next Scheduled EDR Contact: 06/28/2021

Data Release Frequency: Quarterly

### UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 01/13/2021

Date Data Arrived at EDR: 01/14/2021

Date Made Active in Reports: 03/10/2021

Number of Days to Update: 55

Source: Department of Environmental Health

Telephone: 951-358-5055

Last EDR Contact: 03/15/2021

Next Scheduled EDR Contact: 06/28/2021

Data Release Frequency: Quarterly

### SACRAMENTO COUNTY:

#### CS SACRAMENTO: Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 02/18/2020

Date Data Arrived at EDR: 03/31/2020

Date Made Active in Reports: 06/15/2020

Number of Days to Update: 76

Source: Sacramento County Environmental Management

Telephone: 916-875-8406

Last EDR Contact: 03/31/2021

Next Scheduled EDR Contact: 07/12/2021

Data Release Frequency: Quarterly

#### ML SACRAMENTO: Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 02/24/2020

Date Data Arrived at EDR: 03/31/2020

Date Made Active in Reports: 06/17/2020

Number of Days to Update: 78

Source: Sacramento County Environmental Management

Telephone: 916-875-8406

Last EDR Contact: 04/01/2021

Next Scheduled EDR Contact: 07/12/2021

Data Release Frequency: Quarterly

### SAN BENITO COUNTY:

#### CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 10/28/2020

Date Data Arrived at EDR: 10/30/2020

Date Made Active in Reports: 01/15/2021

Number of Days to Update: 77

Source: San Benito County Environmental Health

Telephone: N/A

Last EDR Contact: 04/27/2021

Next Scheduled EDR Contact: 08/16/2021

Data Release Frequency: Varies

### SAN BERNARDINO COUNTY:

#### PERMITS SAN BERNARDINO: 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: 11/16/2020  
Date Data Arrived at EDR: 11/18/2020  
Date Made Active in Reports: 02/04/2021  
Number of Days to Update: 78

Source: San Bernardino County Fire Department Hazardous Materials Division  
Telephone: 909-387-3041  
Last EDR Contact: 02/01/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Quarterly

### SAN DIEGO COUNTY:

#### HMMD SAN DIEGO: 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: 11/30/2020  
Date Data Arrived at EDR: 12/01/2020  
Date Made Active in Reports: 02/16/2021  
Number of Days to Update: 77

Source: Hazardous Materials Management Division  
Telephone: 619-338-2268  
Last EDR Contact: 03/03/2021  
Next Scheduled EDR Contact: 03/15/2021  
Data Release Frequency: Quarterly

#### LF SAN DIEGO: Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/01/2020  
Date Data Arrived at EDR: 11/23/2020  
Date Made Active in Reports: 02/08/2021  
Number of Days to Update: 77

Source: Department of Health Services  
Telephone: 619-338-2209  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

#### SAN DIEGO CO LOP: Local Oversight Program Listing

A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 07/14/2020  
Date Data Arrived at EDR: 07/16/2020  
Date Made Active in Reports: 09/29/2020  
Number of Days to Update: 75

Source: Department of Environmental Health  
Telephone: 858-505-6874  
Last EDR Contact: 04/14/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

#### SAN DIEGO CO SAM: 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: 02/26/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: No Update Planned

### SAN FRANCISCO COUNTY:

#### CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/05/2020  
Date Data Arrived at EDR: 11/06/2020  
Date Made Active in Reports: 01/27/2021  
Number of Days to Update: 82

Source: San Francisco County Department of Environmental Health  
Telephone: 415-252-3896  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Varies

### LUST SAN FRANCISCO: 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: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: No Update Planned

### UST SAN FRANCISCO: Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/05/2020  
Date Data Arrived at EDR: 11/06/2020  
Date Made Active in Reports: 01/26/2021  
Number of Days to Update: 81

Source: Department of Public Health  
Telephone: 415-252-3920  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Quarterly

### SAN JOAQUIN COUNTY:

#### UST SAN JOAQUIN: San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018  
Date Data Arrived at EDR: 06/26/2018  
Date Made Active in Reports: 07/11/2018  
Number of Days to Update: 15

Source: Environmental Health Department  
Telephone: N/A  
Last EDR Contact: 03/12/2021  
Next Scheduled EDR Contact: 06/28/2021  
Data Release Frequency: Semi-Annually

### SAN LUIS OBISPO COUNTY:

#### CUPA SAN LUIS OBISPO: CUPA Facility List

Cupa Facility List.

Date of Government Version: 11/12/2020  
Date Data Arrived at EDR: 11/13/2020  
Date Made Active in Reports: 02/01/2021  
Number of Days to Update: 80

Source: San Luis Obispo County Public Health Department  
Telephone: 805-781-5596  
Last EDR Contact: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

### SAN MATEO COUNTY:

#### BI SAN MATEO: Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 02/20/2020  
Date Data Arrived at EDR: 02/20/2020  
Date Made Active in Reports: 04/24/2020  
Number of Days to Update: 64

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 03/12/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Annually

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### LUST SAN MATEO: Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/29/2019  
Date Data Arrived at EDR: 03/29/2019  
Date Made Active in Reports: 05/29/2019  
Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 03/08/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Semi-Annually

### SANTA BARBARA COUNTY:

#### CUPA SANTA BARBARA: 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: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: No Update Planned

### SANTA CLARA COUNTY:

#### CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 11/20/2020  
Date Data Arrived at EDR: 11/23/2020  
Date Made Active in Reports: 02/05/2021  
Number of Days to Update: 74

Source: Department of Environmental Health  
Telephone: 408-918-1973  
Last EDR Contact: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

#### HIST LUST SANTA CLARA: 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

#### LUST SANTA CLARA: 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: 02/22/2021  
Next Scheduled EDR Contact: 06/06/2021  
Data Release Frequency: No Update Planned

#### SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/03/2020  
Date Data Arrived at EDR: 11/05/2020  
Date Made Active in Reports: 01/26/2021  
Number of Days to Update: 82

Source: City of San Jose Fire Department  
Telephone: 408-535-7694  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Annually

### SANTA CRUZ COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CUPA SANTA CRUZ: CUPA Facility List CUPA facility listing.

Date of Government Version: 01/21/2017  
Date Data Arrived at EDR: 02/22/2017  
Date Made Active in Reports: 05/23/2017  
Number of Days to Update: 90

Source: Santa Cruz County Environmental Health  
Telephone: 831-464-2761  
Last EDR Contact: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

### SHASTA COUNTY:

#### CUPA SHASTA: CUPA Facility List Cupa Facility List.

Date of Government Version: 06/15/2017  
Date Data Arrived at EDR: 06/19/2017  
Date Made Active in Reports: 08/09/2017  
Number of Days to Update: 51

Source: Shasta County Department of Resource Management  
Telephone: 530-225-5789  
Last EDR Contact: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

### SOLANO COUNTY:

#### LUST SOLANO: Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2019  
Date Data Arrived at EDR: 06/06/2019  
Date Made Active in Reports: 08/13/2019  
Number of Days to Update: 68

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 02/26/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Quarterly

#### UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 12/03/2020  
Date Data Arrived at EDR: 12/03/2020  
Date Made Active in Reports: 02/18/2021  
Number of Days to Update: 77

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 03/12/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Quarterly

### SONOMA COUNTY:

#### CUPA SONOMA: Cupa Facility List Cupa Facility list

Date of Government Version: 12/15/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 12/23/2020  
Number of Days to Update: 7

Source: County of Sonoma Fire & Emergency Services Department  
Telephone: 707-565-1174  
Last EDR Contact: 03/19/2021  
Next Scheduled EDR Contact: 07/05/2021  
Data Release Frequency: Varies

#### LUST SONOMA: Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 01/05/2021  
Date Data Arrived at EDR: 01/06/2021  
Date Made Active in Reports: 03/18/2021  
Number of Days to Update: 71

Source: Department of Health Services  
Telephone: 707-565-6565  
Last EDR Contact: 03/19/2021  
Next Scheduled EDR Contact: 07/05/2021  
Data Release Frequency: Quarterly

### STANISLAUS COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CUPA STANISLAUS: CUPA Facility List Cupa facility list

Date of Government Version: 10/01/2020  
Date Data Arrived at EDR: 10/06/2020  
Date Made Active in Reports: 12/22/2020  
Number of Days to Update: 77

Source: Stanislaus County Department of Environmental Protection  
Telephone: 209-525-6751  
Last EDR Contact: 04/21/2021  
Next Scheduled EDR Contact: 07/26/2021  
Data Release Frequency: Varies

### SUTTER COUNTY:

#### UST SUTTER: Underground Storage Tanks Underground storage tank sites located in Sutter county.

Date of Government Version: 11/23/2020  
Date Data Arrived at EDR: 11/24/2020  
Date Made Active in Reports: 02/10/2021  
Number of Days to Update: 78

Source: Sutter County Environmental Health Services  
Telephone: 530-822-7500  
Last EDR Contact: 02/26/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Semi-Annually

### TEHAMA COUNTY:

#### CUPA TEHAMA: CUPA Facility List Cupa facilities

Date of Government Version: 01/13/2021  
Date Data Arrived at EDR: 01/14/2021  
Date Made Active in Reports: 04/06/2021  
Number of Days to Update: 82

Source: Tehama County Department of Environmental Health  
Telephone: 530-527-8020  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Varies

### TRINITY COUNTY:

#### CUPA TRINITY: CUPA Facility List Cupa facility list

Date of Government Version: 01/19/2021  
Date Data Arrived at EDR: 01/20/2021  
Date Made Active in Reports: 04/08/2021  
Number of Days to Update: 78

Source: Department of Toxic Substances Control  
Telephone: 760-352-0381  
Last EDR Contact: 04/14/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### TULARE COUNTY:

#### CUPA TULARE: CUPA Facility List Cupa program facilities

Date of Government Version: 02/02/2021  
Date Data Arrived at EDR: 02/04/2021  
Date Made Active in Reports: 04/23/2021  
Number of Days to Update: 78

Source: Tulare County Environmental Health Services Division  
Telephone: 559-624-7400  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Varies

### TUOLUMNE COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CUPA TUOLUMNE: CUPA Facility List Cupa facility list

Date of Government Version: 04/23/2018  
Date Data Arrived at EDR: 04/25/2018  
Date Made Active in Reports: 06/25/2018  
Number of Days to Update: 61

Source: Division of Environmental Health  
Telephone: 209-533-5633  
Last EDR Contact: 04/14/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### VENTURA COUNTY:

#### BWT VENTURA: 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: 12/28/2020  
Date Data Arrived at EDR: 01/29/2021  
Date Made Active in Reports: 04/22/2021  
Number of Days to Update: 83

Source: Ventura County Environmental Health Division  
Telephone: 805-654-2813  
Last EDR Contact: 04/19/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Quarterly

#### LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011  
Date Data Arrived at EDR: 12/01/2011  
Date Made Active in Reports: 01/19/2012  
Number of Days to Update: 49

Source: Environmental Health Division  
Telephone: 805-654-2813  
Last EDR Contact: 03/25/2021  
Next Scheduled EDR Contact: 07/12/2021  
Data Release Frequency: No Update Planned

#### LUST VENTURA: Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008  
Date Data Arrived at EDR: 06/24/2008  
Date Made Active in Reports: 07/31/2008  
Number of Days to Update: 37

Source: Environmental Health Division  
Telephone: 805-654-2813  
Last EDR Contact: 02/08/2021  
Next Scheduled EDR Contact: 05/24/2021  
Data Release Frequency: No Update Planned

#### MED WASTE VENTURA: Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 03/29/2021  
Date Data Arrived at EDR: 04/21/2021  
Date Made Active in Reports: 04/23/2021  
Number of Days to Update: 2

Source: Ventura County Resource Management Agency  
Telephone: 805-654-2813  
Last EDR Contact: 04/19/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Quarterly

#### UST VENTURA: Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 03/01/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/31/2021  
Number of Days to Update: 22

Source: Environmental Health Division  
Telephone: 805-654-2813  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Quarterly

### YOLO COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST YOLO: Underground Storage Tank Comprehensive Facility Report  
Underground storage tank sites located in Yolo county.

Date of Government Version: 12/21/2020  
Date Data Arrived at EDR: 12/23/2020  
Date Made Active in Reports: 01/04/2021  
Number of Days to Update: 12

Source: Yolo County Department of Health  
Telephone: 530-666-8646  
Last EDR Contact: 03/26/2021  
Next Scheduled EDR Contact: 07/12/2021  
Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List  
CUPA facility listing for Yuba County.

Date of Government Version: 01/26/2021  
Date Data Arrived at EDR: 01/28/2021  
Date Made Active in Reports: 02/03/2021  
Number of Days to Update: 6

Source: Yuba County Environmental Health Department  
Telephone: 530-749-7523  
Last EDR Contact: 04/24/2021  
Next Scheduled EDR Contact: 08/09/2021  
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: 08/10/2020  
Date Data Arrived at EDR: 10/20/2020  
Date Made Active in Reports: 11/02/2020  
Number of Days to Update: 13

Source: Department of Energy & Environmental Protection  
Telephone: 860-424-3375  
Last EDR Contact: 02/12/2021  
Next Scheduled EDR Contact: 05/24/2021  
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018  
Date Data Arrived at EDR: 04/10/2019  
Date Made Active in Reports: 05/16/2019  
Number of Days to Update: 36

Source: Department of Environmental Protection  
Telephone: N/A  
Last EDR Contact: 04/09/2021  
Next Scheduled EDR Contact: 07/19/2021  
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: 01/01/2019  
Date Data Arrived at EDR: 04/29/2020  
Date Made Active in Reports: 07/10/2020  
Number of Days to Update: 72

Source: Department of Environmental Conservation  
Telephone: 518-402-8651  
Last EDR Contact: 01/29/2021  
Next Scheduled EDR Contact: 05/10/2021  
Data Release Frequency: Quarterly



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018  
Date Data Arrived at EDR: 07/19/2019  
Date Made Active in Reports: 09/10/2019  
Number of Days to Update: 53

Source: Department of Environmental Protection  
Telephone: 717-783-8990  
Last EDR Contact: 04/09/2021  
Next Scheduled EDR Contact: 07/26/2021  
Data Release Frequency: Annually

### RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2019  
Date Data Arrived at EDR: 02/11/2021  
Date Made Active in Reports: 02/24/2021  
Number of Days to Update: 13

Source: Department of Environmental Management  
Telephone: 401-222-2797  
Last EDR Contact: 02/09/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Annually

### WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018  
Date Data Arrived at EDR: 06/19/2019  
Date Made Active in Reports: 09/03/2019  
Number of Days to Update: 76

Source: Department of Natural Resources  
Telephone: N/A  
Last EDR Contact: 03/08/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Annually

### Oil/Gas Pipelines

Source: Endeavor Business Media

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 Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

### Electric Power Transmission Line Data

Source: Endeavor Business Media

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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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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 was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

**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 and Wildlife

Telephone: 916-445-0411

### 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**

PHASE B-WATER TREATMENT PLANTS AND WATER SUPPLY  
EAST ELLSWORTH AVENUE  
ANAHEIM, CA 92805

### **TARGET PROPERTY COORDINATES**

Latitude (North):	33.830192 - 33° 49' 48.69"
Longitude (West):	117.911129 - 117° 54' 40.06"
Universal Transverse Mercator:	Zone 11
UTM X (Meters):	415688.9
UTM Y (Meters):	3743507.5
Elevation:	157 ft. above sea level

### **USGS TOPOGRAPHIC MAP**

Target Property Map:	5641294 ANAHEIM, 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 principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

## 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).

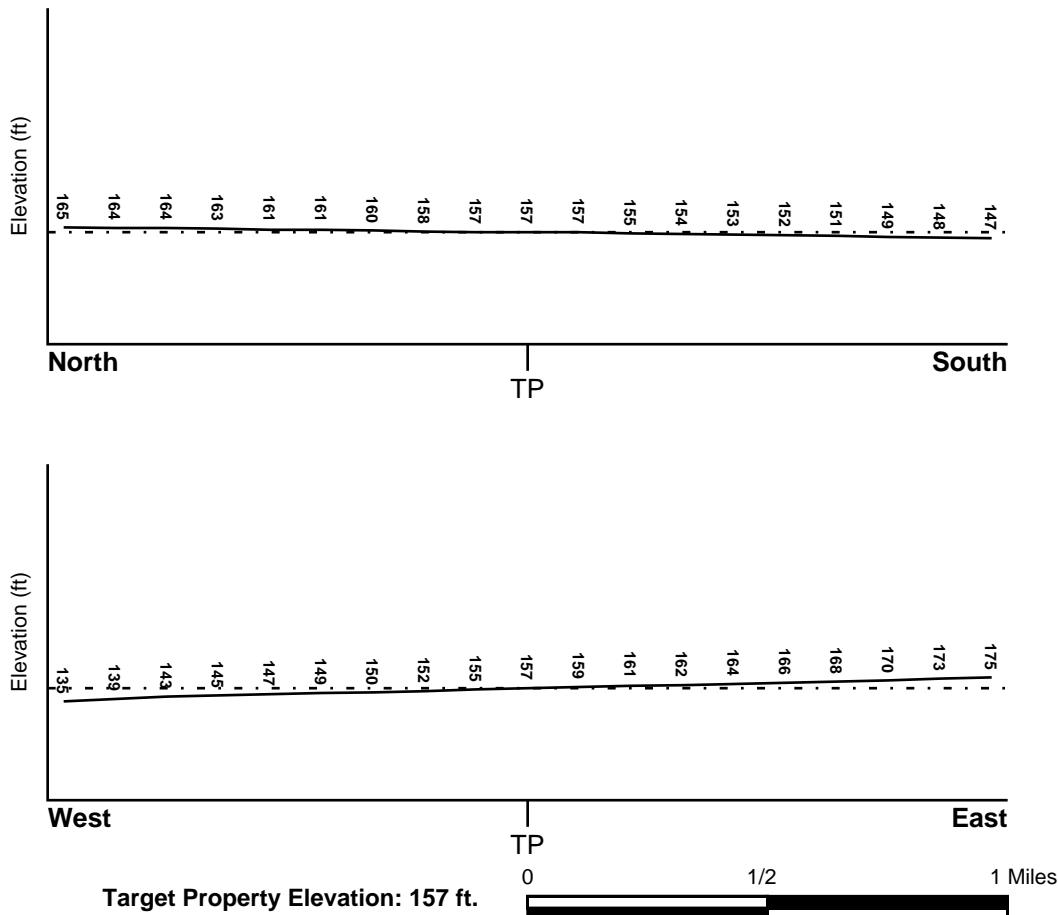
### TOPOGRAPHIC INFORMATION

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 WSW

### 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>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
06059C0133J	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
06059C0131J	FEMA FIRM Flood data
06059C0132J	FEMA FIRM Flood data
06059C0014E	FEMA Q3 Flood data
06059C0021E	FEMA Q3 Flood data

### NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
ANAHEIM	YES - refer to the Overview Map and Detail Map

### HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

#### ***Site-Specific Hydrogeological Data\*:***

Search Radius:	1.25 miles
Status:	Not found

### AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
9	0 - 1/8 Mile SSW	Not Reported
13	1/8 - 1/4 Mile NE	Not Reported
21	1/4 - 1/2 Mile SW	Not Reported
22	1/4 - 1/2 Mile NNW	Not Reported
24	1/4 - 1/2 Mile NNE	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
28	1/2 - 1 Mile East	SSW
G32	1/2 - 1 Mile NE	NW
G33	1/2 - 1 Mile NE	NW
40	1/2 - 1 Mile ESE	SW
42	1/2 - 1 Mile SSE	Not Reported
53	1/2 - 1 Mile West	SSW
1G	1/2 - 1 Mile NE	NW
2G	1/2 - 1 Mile NE	NW
4G	1/4 - 1/2 Mile NNE	Not Reported
5G	1/4 - 1/2 Mile NNW	Not Reported
6G	1/2 - 1 Mile West	SSW
7G	1/8 - 1/4 Mile NE	Not Reported
8G	1/2 - 1 Mile East	SSW
9G	0 - 1/8 Mile SSW	Not Reported
10G	1/2 - 1 Mile ESE	SW
11G	1/4 - 1/2 Mile SW	Not Reported
12G	1/2 - 1 Mile SSE	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**

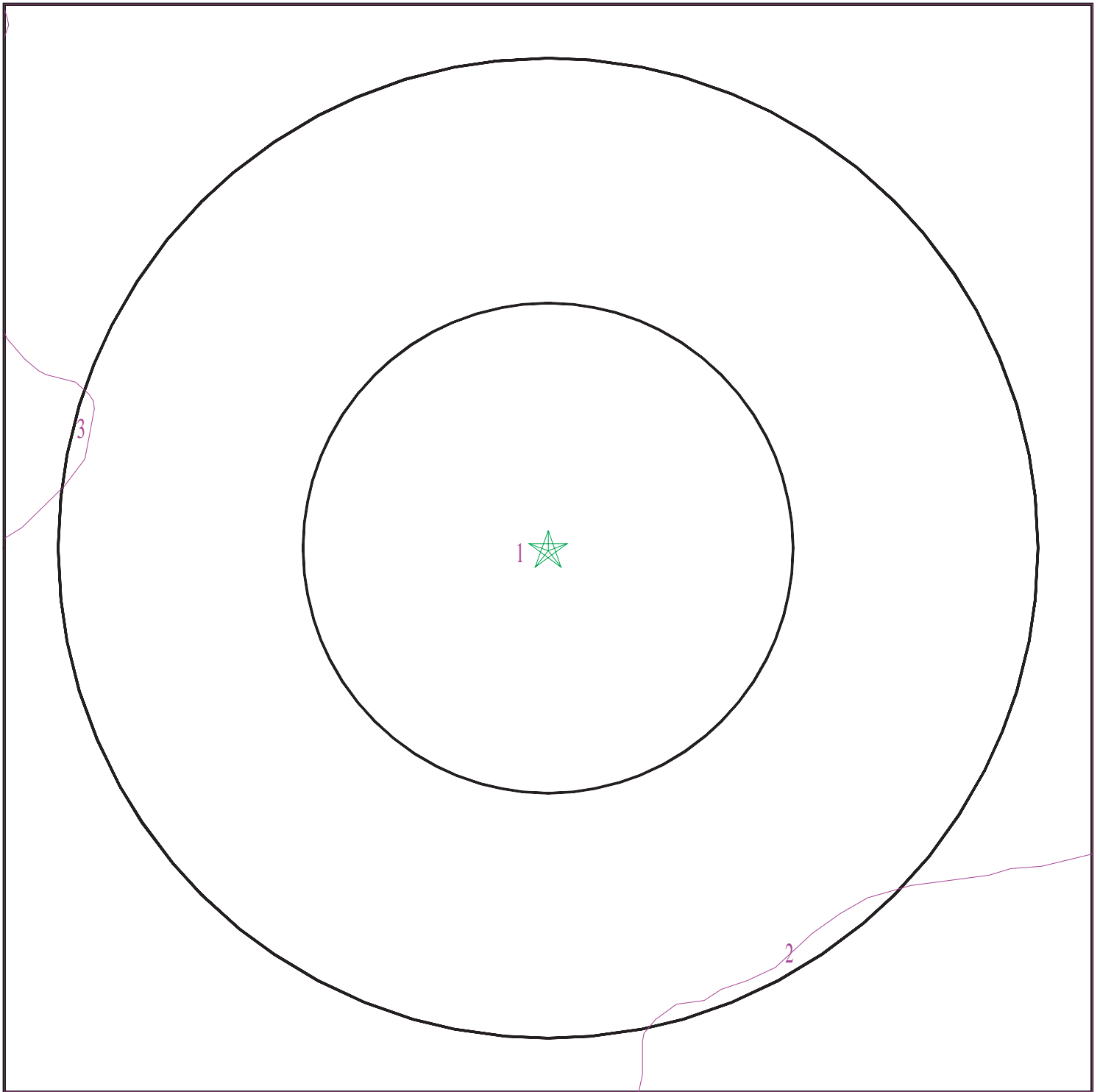
Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q (decoded above as Era, System & Series)

#### **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 - 6472524.10s



- ★ Target Property
- ∨ SSURGO Soil
- ∨ Water

0 1/16 1/8 1/4 Miles



SITE NAME: Phase B-Water Treatment Plants and Water Supply  
ADDRESS: East Ellsworth Avenue  
Anaheim CA 92805  
LAT/LONG: 33.830192 / 117.911129

CLIENT: Psomas  
CONTACT: Megan Larum  
INQUIRY #: 6472524.10s  
DATE: April 29, 2021 5:32 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: 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

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	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

#### Soil Map ID: 2

Soil Component Name: METZ

Soil Surface Texture: loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessively 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	16 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6
2	16 inches	62 inches	stratified sand to fine sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6

### Soil Map ID: 3

Soil Component Name: HUENEME

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:

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	27 inches	fine sandy loam	Not reported	Not reported	Max: 42 Min: 14	Max: 8.4 Min: 7.4
2	27 inches	59 inches	stratified sand to silt loam	Not reported	Not reported	Max: 42 Min: 14	Max: 8.4 Min: 7.4

### 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>
B8	USGS40000138481	0 - 1/8 Mile West
25	USGS40000138447	1/2 - 1 Mile South
K50	USGS40000138423	1/2 - 1 Mile SSW

### **FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION**

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
C15	CA3000962	1/4 - 1/2 Mile NW

Note: PWS System location is not always the same as well location.

### **STATE DATABASE WELL INFORMATION**






<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
A1	CADDW00000009120	0 - 1/8 Mile East

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A2	CAPFAS000000506	0 - 1/8 Mile East
A3	CADDW0000016507	0 - 1/8 Mile ENE
A4	CALLNL000000526	0 - 1/8 Mile West
A5	CADWR0000032577	0 - 1/8 Mile West
A6	CADWR8000005756	0 - 1/8 Mile NW
B7	CAUSGSN00004662	0 - 1/8 Mile West
B10	CADWR0000028191	1/8 - 1/4 Mile SW
B11	CADWR0000034189	1/8 - 1/4 Mile SW
B12	CADWR0000000570	1/8 - 1/4 Mile SW
14	CADWR0000014083	1/8 - 1/4 Mile NNW
D16	CADWR0000008048	1/4 - 1/2 Mile ENE
D17	CADDW0000020930	1/4 - 1/2 Mile ENE
C18	CADDW0000011235	1/4 - 1/2 Mile NW
E19	3793	1/4 - 1/2 Mile WNW
E20	5126	1/4 - 1/2 Mile WNW
23	5234	1/4 - 1/2 Mile SSE
26	CADWR8000005709	1/2 - 1 Mile South
27	CADDW0000005306	1/2 - 1 Mile SE
F29	5121	1/2 - 1 Mile ENE
F30	5125	1/2 - 1 Mile ENE
31	CADWR0000013648	1/2 - 1 Mile SE
H35	CAEDF0000112743	1/2 - 1 Mile WNW
H36	CAEDF0000123650	1/2 - 1 Mile West
H37	CAEDF0000090108	1/2 - 1 Mile WNW
H38	CAEDF0000079019	1/2 - 1 Mile WNW
H39	CAEDF0000047182	1/2 - 1 Mile WNW
I41	CAEDF0000101854	1/2 - 1 Mile SSW
I43	CAEDF0000032086	1/2 - 1 Mile SSW
I44	CAEDF0000046526	1/2 - 1 Mile SSW
I45	CAEDF0000085458	1/2 - 1 Mile SSW
I46	CAEDF0000038693	1/2 - 1 Mile SSW
I47	CAEDF0000132466	1/2 - 1 Mile SSW
J48	CAEDF0000024151	1/2 - 1 Mile NNW
J49	CAEDF0000005387	1/2 - 1 Mile NNW
K51	CADWR8000005689	1/2 - 1 Mile SW
52	CADPR0000002382	1/2 - 1 Mile ESE
54	CAEDF0000078679	1/2 - 1 Mile SSE

[illegible]

-  Groundwater Flow Direction
-  Indeterminate Groundwater Flow at Location
-  Groundwater Flow Varies at Location
-  Closest Hydrogeological Data
-  Oil, gas or related wells

CLIENT: Psomas  
CONTACT: Megan Larum  
INQUIRY #: 6472524.10s  
DATE: April 29, 2021 5:32 pm

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**A1**  
**East**  
**0 - 1/8 Mile**  
**Higher**

**CA WELLS CADDW0000009120**

Well ID: 3010001-087 Well Type: MUNICIPAL  
Source: Department of Health Services  
Other Name: WELL 54 GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp\\_date=&global\\_id=&assigned\\_name=3010001-087&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3010001-087&store_num=)  
GeoTracker Data: Not Reported

**A2**  
**East**  
**0 - 1/8 Mile**  
**Higher**

**CA WELLS CAPFAS000000506**

Well ID: 3010001-087 Well Type: MUNICIPAL  
Source: Department of Health Services  
Other Name: WELL 54 GAMA PFAS Testing: Yes  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp\\_date=&global\\_id=&assigned\\_name=3010001-087&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3010001-087&store_num=)  
GeoTracker Data: Not Reported

**A3**  
**ENE**  
**0 - 1/8 Mile**  
**Higher**

**CA WELLS CADDW0000016507**

Well ID: 3010001-027 Well Type: MUNICIPAL  
Source: Department of Health Services  
Other Name: WELL 034 078 - DESTROYED GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp\\_date=&global\\_id=&assigned\\_name=3010001-027&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3010001-027&store_num=)  
GeoTracker Data: Not Reported

**A4**  
**West**  
**0 - 1/8 Mile**  
**Lower**

**CA WELLS CALLNL000000526**

Well ID: 100646 Well Type: MUNICIPAL  
Source: Lawrence Livermore National Laboratory  
Other Name: 04S/10W-15B05 S GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: Not Reported  
GeoTracker Data: Not Reported

Chemical: Xenon Results: .0000000111516  
Units: cm3STP/g Date: 06/07/2001

Chemical: Argon Results: .000420959  
Units: cm3STP/g Date: 06/07/2001

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Chemical:	Krypton	Results:	.0000000839358
Units:	cm3STP/g	Date:	06/07/2001
Chemical:	Neon	Results:	.000000332026
Units:	cm3STP/g	Date:	06/07/2001
Chemical:	Helium-3/Helium-4	Results:	.0000016264
Units:	atom ratio	Date:	06/07/2001
Chemical:	Helium-4	Results:	.0000000802338
Units:	cm3STP/g	Date:	06/07/2001
Chemical:	Tritium (Hydrogen 3)	Results:	18.73
Units:	pCi/L	Date:	08/07/2001

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### A5 West 0 - 1/8 Mile Lower

CA WELLS CADWR0000032577

Well ID:	04S10W15B005S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S10W15B005S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=04S10W15B005S&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=04S10W15B005S&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

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### A6 NW 0 - 1/8 Mile Lower

CA WELLS CADWR8000005756

State Well #:	04S10W15B001S	Station ID:	7518
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	Coastal Plain Of Orange County		
Well Completion Rpt #:	Not Reported		

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### B7 West 0 - 1/8 Mile Lower

CA WELLS CAUSGSN00004662

Well ID:	USGS-334949117544301	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-334949117544301	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&amp;samp_date=&amp;global_id=&amp;assigned_name=USGS-334949117544301&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&amp;samp_date=&amp;global_id=&amp;assigned_name=USGS-334949117544301&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**B8**  
**West**  
**0 - 1/8 Mile**  
**Lower**

**FED USGS USGS40000138481**

Organization ID:	USGS-CA	Type:	Well
Organization Name:	USGS California Water Science Center	HUC:	Not Reported
Monitor Location:	004S010W15B005S	Drainage Area Units:	Not Reported
Description:	Not Reported	Contrib Drainage Area Units:	Not Reported
Drainage Area:	Not Reported		
Contrib Drainage Area:	Not Reported		
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Unconfined single aquifer
Construction Date:	Not Reported	Well Depth:	411
Well Depth Units:	ft	Well Hole Depth:	411
Well Hole Depth Units:	ft		

Ground water levels, Number of Measurements:	1	Level reading date:	1999-04-13
Feet below surface:	112	Feet to sea level:	Not Reported
Note:	Not Reported		

**9**  
**SSW**  
**0 - 1/8 Mile**  
**Higher**

Site ID:	083001372T
Groundwater Flow:	Not Reported
Shallow Water Depth:	Not Reported
Deep Water Depth:	Not Reported
Average Water Depth:	50 ft
Date:	10/09/1990

**AQUIFLOW 50948**

**B10**  
**SW**  
**1/8 - 1/4 Mile**  
**Lower**

**CA WELLS CADWR0000028191**

Well ID:	04S10W15B003S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S10W15B003S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=04S10W15B003S&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=04S10W15B003S&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**B11**  
**SW**  
**1/8 - 1/4 Mile**  
**Lower**

**CA WELLS CADWR0000034189**

Well ID:	04S10W15B004S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S10W15B004S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=04S10W15B004S&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=04S10W15B004S&amp;store_num=</a>		
GeoTracker Data:	Not Reported		



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**B12**  
**SW**  
**1/8 - 1/4 Mile**  
**Lower**

**CA WELLS CADWR0000000570**

Well ID: 04S10W15B002S Well Type: UNK  
Source: Department of Water Resources  
Other Name: 04S10W15B002S GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp\\_date=&global\\_id=&assigned\\_name=04S10W15B002S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S10W15B002S&store_num=)  
GeoTracker Data: Not Reported

**13**  
**NE**  
**1/8 - 1/4 Mile**  
**Higher**

Site ID: 083002988T  
Groundwater Flow: Not Reported  
Shallow Water Depth: 70  
Deep Water Depth: 80  
Average Water Depth: Not Reported  
Date: 02/10/1998

**AQUIFLOW 65117**

**14**  
**NNW**  
**1/8 - 1/4 Mile**  
**Higher**

**CA WELLS CADWR0000014083**

Well ID: 04S10W10Q002S Well Type: UNK  
Source: Department of Water Resources  
Other Name: 04S10W10Q002S GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp\\_date=&global\\_id=&assigned\\_name=04S10W10Q002S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S10W10Q002S&store_num=)  
GeoTracker Data: Not Reported

**C15**  
**NW**  
**1/4 - 1/2 Mile**  
**Lower**

**FRDS PWS CA3000962**

Epa region: 09 State: CA  
Pwsid: CA3000962 Pwsname: MIDWAY TRAILER CITY  
Cityserved: Not Reported Stateserved: CA  
Zipserved: Not Reported Fipscounty: 06059  
Status: Closed Retpopsrvd: 0  
Pwssvconn: 28 Psource longname: Groundwater  
Pwstype: CWS Owner: Private  
Contact: Not Reported Contactorgname: Not Reported  
Contactphone: Not Reported Contactaddress1: PAUL BOSTWICK  
Contactaddress2: 200 W. MIDWAY DRIVE Contactcity: ANAHEIM  
Contactstate: CA Contactzip: 92805  
Pwsactivitycode: N

PWS ID: CA3000962 PWS name: MIDWAY TRAILER CITY  
Address: Not Reported Care of: Not Reported  
City: ANAHEIM State: CA  
Zip: 92805 Owner: MIDWAY TRAILER CITY  
Source code: Ground water Population: 200

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

PWS ID:	CA3000962	PWS type:	System Owner/Responsible Party
PWS name:	MIDWAY TRAILER CITY	PWS address:	Not Reported
PWS city:	ANAHEIM	PWS state:	CA
PWS zip:	92805	PWS ID:	CA3000962
Activity status:	Active	Date system activated:	8710
Date system deactivated:	Not Reported	Retail population:	00000200
System name:	MIDWAY TRAILER CITY	System address:	MIDWAY TRAILER CITY
System address:	200 W MIDWAY DR	System city:	ANAHEIM
System state:	CA	System zip:	92805
Population served:	101 - 500 Persons	Treatment:	Untreated
Latitude:	335000	Longitude:	1175454
Violation id:	95V0001	Orig code:	F
State:	CA	Violation Year:	1993
Contamination code:	5000	Contamination Name:	Lead and Copper Rule
Violation code:	51	Violation name:	Initial Tap Sampling for Pb and Cu
Rule code:	350	Rule name:	LCR
Violation measur:	0	Unit of measure:	Not Reported
State mcl:	0	Cmp bdt:	07/01/1993
Cmp edt:	09/01/2003		
Violation ID:	9508002	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	10/02/2003
Enforcement Detail:	St AO (w/o penalty) issued		
Enforcement Category:	Formal		

**D16**  
**ENE**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS      CADWR0000008048**

Well ID:	04S10W14D002S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S10W14D002S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=04S10W14D002S&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=04S10W14D002S&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**D17**  
**ENE**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS      CADDW00000020930**

Well ID:	3010001-015	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL 022 - DESTROYED	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&amp;samp_date=&amp;global_id=&amp;assigned_name=3010001-015&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&amp;samp_date=&amp;global_id=&amp;assigned_name=3010001-015&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**C18**  
**NW**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS CADDW0000011235**

Well ID:	3010001-024	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL 031 - DESTROYED	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&amp;samp_date=&amp;global_id=&amp;assigned_name=3010001-024&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&amp;samp_date=&amp;global_id=&amp;assigned_name=3010001-024&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**E19**  
**WNW**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS 3793**

Seq:	3793	Prim sta c:	03S/09W-32K07 S
Frds no:	3010001024	County:	30
District:	08	User id:	TEE
System no:	3010001	Water type:	G
Source nam:	WELL 031 - ABANDONED	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	335000.0	Longitude:	1175500.0
Precision:	5	Status:	AB
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	3010001	System nam:	City Of Anaheim
Hqname:	Not Reported	Address:	P.O. BOX 3222 (#559)
City:	ANAHEIM	State:	CA
Zip:	92805	Zip ext:	Not Reported
Pop serv:	292900	Connection:	57397
Area serve:	ANAHEIM		

**E20**  
**WNW**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS 5126**

Seq:	5126	Prim sta c:	04S/10W-15C01 S
Frds no:	3010001001	County:	30
District:	08	User id:	TEE
System no:	3010001	Water type:	G
Source nam:	DISASTER SERVICES WELL - DESTROYED	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	335000.0	Longitude:	1175500.0
Precision:	8	Status:	DS
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	3010001	System nam:	City Of Anaheim
Hqname:	Not Reported	Address:	P.O. BOX 3222 (#559)
City:	ANAHEIM	State:	CA
Zip:	92805	Zip ext:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Pop serv: 292900  
Area serve: ANAHEIM

Connection: 57397

**21  
SW  
1/4 - 1/2 Mile  
Lower**

Site ID: 083002528T  
Groundwater Flow: Not Reported  
Shallow Water Depth: 40  
Deep Water Depth: 50  
Average Water Depth: Not Reported  
Date: 06/1995

**AQUIFLOW 68300**

**22  
NNW  
1/4 - 1/2 Mile  
Higher**

Site ID: 083002984T  
Groundwater Flow: Not Reported  
Shallow Water Depth: Not Reported  
Deep Water Depth: Not Reported  
Average Water Depth: 115  
Date: 10/01/1997

**AQUIFLOW 37852**

**23  
SSE  
1/4 - 1/2 Mile  
Lower**

**CA WELLS 5234**

Seq: 5234  
Frds no: 3000539001  
District: 08  
System no: 3000539  
Source nam: WELL 01 - DESTROYED  
Latitude: 334925.0  
Precision: 3  
Comment 1: ANAHEIM  
Comment 3: Not Reported  
Comment 5: Not Reported  
Comment 7: Not Reported

Prim sta c: 04S/11W-15R02 S  
County: 30  
User id: TEE  
Water type: G  
Station ty: WELL/AMBNT/MUN/INTAKE  
Longitude: 1175425.0  
Status: DS  
Comment 2: Not Reported  
Comment 4: Not Reported  
Comment 6: Not Reported

System no: 3000539  
Hqname: Not Reported  
City: Not Reported  
Zip: Not Reported  
Pop serv: 0  
Area serve: Not Reported

System nam: Savanna Mutual Water Corp  
Address: Not Reported  
State: Not Reported  
Zip ext: Not Reported  
Connection: 0

**24  
NNE  
1/4 - 1/2 Mile  
Higher**

Site ID: 083001569T  
Groundwater Flow: Not Reported  
Shallow Water Depth: Not Reported  
Deep Water Depth: Not Reported  
Average Water Depth: 98.50  
Date: 09/20/1996

**AQUIFLOW 34059**

**25  
South  
1/2 - 1 Mile  
Lower**

**FED USGS USGS40000138447**

Organization ID: USGS-CA  
Organization Name: USGS California Water Science Center  
Monitor Location: 004S010W15J004S  
Description: Not Reported

Type: Well  
HUC: 18070201

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

Ground water levels,Number of Measurements:	1	Level reading date:	1977-10-28
Feet below surface:	157.80	Feet to sea level:	Not Reported
Note:	Not Reported		

### 26 South 1/2 - 1 Mile Lower

CA WELLS CADWR8000005709

State Well #:	04S10W15J004S	Station ID:	28955
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	Coastal Plain Of Orange County		
Well Completion Rpt #:	Not Reported		

### 27 SE 1/2 - 1 Mile Higher

CA WELLS CADDW0000005306

Well ID:	3010001-018	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL 025 080 - DESTROYED		
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&amp;samp_date=&amp;global_id=&amp;assigned_name=3010001-018&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&amp;samp_date=&amp;global_id=&amp;assigned_name=3010001-018&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

### 28 East 1/2 - 1 Mile Higher

Site ID:	083001642T	AQUIFLOW	38635
Groundwater Flow:	SSW		
Shallow Water Depth:	Not Reported		
Deep Water Depth:	Not Reported		
Average Water Depth:	108		
Date:	07/16/1992		

### F29 ENE 1/2 - 1 Mile Higher

CA WELLS 5121

Seq:	5121	Prim sta c:	04S/10W-14D02 S
Frds no:	3010001015	County:	30
District:	08	User id:	TEE
System no:	3010001	Water type:	G
Source nam:	WELL 022	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	335000.0	Longitude:	1175400.0
Precision:	8	Status:	AU

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comment 1: Not Reported  
Comment 3: Not Reported  
Comment 5: Not Reported  
Comment 7: Not Reported

Comment 2: Not Reported  
Comment 4: Not Reported  
Comment 6: Not Reported

System no: 3010001  
Hqname: Not Reported  
City: ANAHEIM  
Zip: 92805  
Pop serv: 292900  
Area serve: ANAHEIM

System nam: City Of Anaheim  
Address: P.O. BOX 3222 (#559)  
State: CA  
Zip ext: Not Reported  
Connection: 57397

### F30 ENE 1/2 - 1 Mile Higher

CA WELLS 5125

Seq: 5125  
Frds no: 3010001027  
District: 08  
System no: 3010001  
Source nam: WELL 034  
Latitude: 335000.0  
Precision: 8  
Comment 1: Not Reported  
Comment 3: Not Reported  
Comment 5: Not Reported  
Comment 7: Not Reported

Prim sta c: 04S/10W-15B05 S  
County: 30  
User id: TEE  
Water type: G  
Station ty: WELL/AMBNT/MUN/INTAKE/SUPPLY  
Longitude: 1175400.0  
Status: AU  
Comment 2: Not Reported  
Comment 4: Not Reported  
Comment 6: Not Reported

System no: 3010001  
Hqname: Not Reported  
City: ANAHEIM  
Zip: 92805  
Pop serv: 292900  
Area serve: ANAHEIM

System nam: City Of Anaheim  
Address: P.O. BOX 3222 (#559)  
State: CA  
Zip ext: Not Reported  
Connection: 57397

### 31 SE 1/2 - 1 Mile Higher

CA WELLS CADWR0000013648

Well ID: 04S10W14M001S  
Source: Department of Water Resources  
Other Name: 04S10W14M001S  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp\\_date=&global\\_id=&assigned\\_name=04S10W14M001S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S10W14M001S&store_num=)  
GeoTracker Data: Not Reported

Well Type: UNK  
GAMA PFAS Testing: Not Reported

### G32 NE 1/2 - 1 Mile Higher

Site ID: 083000774T  
Groundwater Flow: NW  
Shallow Water Depth: 124.1  
Deep Water Depth: 125.0  
Average Water Depth: Not Reported  
Date: 01/31/1992

AQUIFLOW 54918

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

<b>G33</b> <b>NE</b> <b>1/2 - 1 Mile</b> <b>Higher</b>	Site ID:	083000774T	<b>AQUIFLOW</b>	<b>54919</b>
	Groundwater Flow:	NW		
	Shallow Water Depth:	124.1		
	Deep Water Depth:	125.0		
	Average Water Depth:	Not Reported		
	Date:	01/31/1992		

<b>G34</b> <b>NE</b> <b>1/2 - 1 Mile</b> <b>Higher</b>	Site ID:	083000971T	<b>AQUIFLOW</b>	<b>54920</b>
	Groundwater Flow:	Not Reported		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	100		
	Date:	12/20/1994		

<b>H35</b> <b>WNW</b> <b>1/2 - 1 Mile</b> <b>Lower</b>		<b>CA WELLS</b>	<b>CAEDF0000112743</b>
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Well ID:	T0605999123-MW1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605999123&amp;assigned_name=MW1&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605999123&amp;assigned_name=MW1&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605999123&amp;assigned_name=MW1">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605999123&amp;assigned_name=MW1</a>		

<b>H36</b> <b>West</b> <b>1/2 - 1 Mile</b> <b>Lower</b>		<b>CA WELLS</b>	<b>CAEDF0000123650</b>
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Well ID:	T0605999123-MW3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605999123&amp;assigned_name=MW3&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605999123&amp;assigned_name=MW3&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605999123&amp;assigned_name=MW3">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605999123&amp;assigned_name=MW3</a>		

<b>H37</b> <b>WNW</b> <b>1/2 - 1 Mile</b> <b>Lower</b>		<b>CA WELLS</b>	<b>CAEDF0000090108</b>
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Well ID:	T0605999123-VE1	Well Type:	MONITORING
Source:	EDF	Other Name:	VE1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605999123&amp;assigned_name=VE1&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605999123&amp;assigned_name=VE1&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605999123&amp;assigned_name=VE1">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605999123&amp;assigned_name=VE1</a>		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**H38**  
**WNW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAEDF0000079019**

Well ID: T0605999123-MW2 Well Type: MONITORING  
Source: EDF Other Name: MW2  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605999123&assigned\\_name=MW2&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605999123&assigned_name=MW2&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605999123&assigned\\_name=MW2](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605999123&assigned_name=MW2)

**H39**  
**WNW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAEDF0000047182**

Well ID: T0605999123-VE2 Well Type: MONITORING  
Source: EDF Other Name: VE2  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605999123&assigned\\_name=VE2&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605999123&assigned_name=VE2&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605999123&assigned\\_name=VE2](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605999123&assigned_name=VE2)

**40**  
**ESE**  
**1/2 - 1 Mile**  
**Higher**

Site ID: 083001497T  
Groundwater Flow: SW  
Shallow Water Depth: Not Reported  
Deep Water Depth: Not Reported  
Average Water Depth: 120  
Date: 11/29/1995

**AQUIFLOW 69453**

**I41**  
**SSW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAEDF0000101854**

Well ID: T0605982279-MW-6 Well Type: MONITORING  
Source: EDF Other Name: MW-6  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605982279&assigned\\_name=MW-6&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605982279&assigned_name=MW-6&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605982279&assigned\\_name=MW-6](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605982279&assigned_name=MW-6)

**42**  
**SSE**  
**1/2 - 1 Mile**  
**Lower**

Site ID: 083002738T  
Groundwater Flow: Not Reported  
Shallow Water Depth: Not Reported  
Deep Water Depth: Not Reported  
Average Water Depth: 70  
Date: 12/11/1995

**AQUIFLOW 33996**



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**I43**  
**SSW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAEDF0000032086**

Well ID: T0605982279-MW-5 Well Type: MONITORING  
Source: EDF Other Name: MW-5  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605982279&assigned\\_name=MW-5&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605982279&assigned_name=MW-5&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605982279&assigned\\_name=MW-5](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605982279&assigned_name=MW-5)

**I44**  
**SSW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAEDF0000046526**

Well ID: T0605982279-MW-4 Well Type: MONITORING  
Source: EDF Other Name: MW-4  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605982279&assigned\\_name=MW-4&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605982279&assigned_name=MW-4&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605982279&assigned\\_name=MW-4](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605982279&assigned_name=MW-4)

**I45**  
**SSW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAEDF0000085458**

Well ID: T0605982279-MW-3 Well Type: MONITORING  
Source: EDF Other Name: MW-3  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605982279&assigned\\_name=MW-3&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605982279&assigned_name=MW-3&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605982279&assigned\\_name=MW-3](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605982279&assigned_name=MW-3)

**I46**  
**SSW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAEDF0000038693**

Well ID: T0605982279-MW-2 Well Type: MONITORING  
Source: EDF Other Name: MW-2  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605982279&assigned\\_name=MW-2&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605982279&assigned_name=MW-2&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605982279&assigned\\_name=MW-2](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605982279&assigned_name=MW-2)

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**I47**  
**SSW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAEDF0000132466**

Well ID: T0605982279-MW-1 Well Type: MONITORING  
Source: EDF Other Name: MW-1  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605982279&assigned\\_name=MW-1&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605982279&assigned_name=MW-1&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605982279&assigned\\_name=MW-1](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605982279&assigned_name=MW-1)

**J48**  
**NNW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000024151**

Well ID: AM-33 Well Type: DOMESTIC  
Source: Local Groundwater Projects  
Other Name: AM-33 GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=LOCALGW&samp\\_date=&global\\_id=&assigned\\_name=AM-33&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=LOCALGW&samp_date=&global_id=&assigned_name=AM-33&store_num=)  
GeoTracker Data: Not Reported

**J49**  
**NNW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000005387**

Well ID: AM-33A Well Type: DOMESTIC  
Source: Local Groundwater Projects  
Other Name: AM-33A GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=LOCALGW&samp\\_date=&global\\_id=&assigned\\_name=AM-33A&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=LOCALGW&samp_date=&global_id=&assigned_name=AM-33A&store_num=)  
GeoTracker Data: Not Reported

**K50**  
**SSW**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS USGS40000138423**

Organization ID: USGS-CA  
Organization Name: USGS California Water Science Center  
Monitor Location: 004S010W15P001S Type: Well  
Description: Not Reported HUC: 18070201  
Drainage Area: Not Reported Drainage Area Units: Not Reported  
Contrib Drainage Area: Not Reported Contrib Drainage Area Units: Not Reported  
Aquifer: California Coastal Basin aquifers  
Formation Type: Not Reported Aquifer Type: Not Reported  
Construction Date: Not Reported Well Depth: Not Reported  
Well Depth Units: Not Reported Well Hole Depth: 180  
Well Hole Depth Units: ft

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground water levels, Number of Measurements:	1	Level reading date:	1976-12-28
Feet below surface:	140.10	Feet to sea level:	Not Reported
Note:	Not Reported		

**K51  
SW  
1/2 - 1 Mile  
Lower**

**CA WELLS      CADWR8000005689**

State Well #:	04S10W15P001S	Station ID:	7520
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	Coastal Plain Of Orange County		
Well Completion Rpt #:	Not Reported		

**52  
ESE  
1/2 - 1 Mile  
Higher**

**CA WELLS      CADPR0000002382**

Well ID:	79804	Well Type:	UNK
Source:	Department of Pesticide Regulation		
Other Name:	79804	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DPR&amp;samp_date=&amp;global_id=&amp;assigned_name=79804&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DPR&amp;samp_date=&amp;global_id=&amp;assigned_name=79804&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**53  
West  
1/2 - 1 Mile  
Lower**

Site ID:	083000405T	<b>AQUIFLOW</b>	<b>67298</b>
Groundwater Flow:	SSW		
Shallow Water Depth:	Not Reported		
Deep Water Depth:	Not Reported		
Average Water Depth:	87		
Date:	09/08/1998		

**54  
SSE  
1/2 - 1 Mile  
Higher**

**CA WELLS      CAEDF0000078679**

Well ID:	SL188033849-MW-3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL188033849&amp;assigned_name=MW-3&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL188033849&amp;assigned_name=MW-3&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL188033849&amp;assigned_name=MW-3">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL188033849&amp;assigned_name=MW-3</a>		

**1G  
NE  
1/2 - 1 Mile  
Lower**

Site ID:	083000774T	<b>AQUIFLOW</b>	<b>54918</b>
Groundwater Flow:	NW		
Shallow Water Depth:	124.1		
Deep Water Depth:	125.0		
Average Water Depth:	Not Reported		
Date:	01/31/1992		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

<b>2G</b> <b>NE</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID:	083000774T	<b>AQUIFLOW</b>	<b>54919</b>
	Groundwater Flow:	NW		
	Shallow Water Depth:	124.1		
	Deep Water Depth:	125.0		
	Average Water Depth:	Not Reported		
	Date:	01/31/1992		
<hr/>				
<b>3G</b> <b>NE</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID:	083000971T	<b>AQUIFLOW</b>	<b>54920</b>
	Groundwater Flow:	Not Reported		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	100		
	Date:	12/20/1994		
<hr/>				
<b>4G</b> <b>NNE</b> <b>1/4 - 1/2 Mile</b> <b>Lower</b>	Site ID:	083001569T	<b>AQUIFLOW</b>	<b>34059</b>
	Groundwater Flow:	Not Reported		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	98.50		
	Date:	09/20/1996		
<hr/>				
<b>5G</b> <b>NNW</b> <b>1/4 - 1/2 Mile</b> <b>Lower</b>	Site ID:	083002984T	<b>AQUIFLOW</b>	<b>37852</b>
	Groundwater Flow:	Not Reported		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	115		
	Date:	10/01/1997		
<hr/>				
<b>6G</b> <b>West</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID:	083000405T	<b>AQUIFLOW</b>	<b>67298</b>
	Groundwater Flow:	SSW		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	87		
	Date:	09/08/1998		
<hr/>				
<b>7G</b> <b>NE</b> <b>1/8 - 1/4 Mile</b> <b>Lower</b>	Site ID:	083002988T	<b>AQUIFLOW</b>	<b>65117</b>
	Groundwater Flow:	Not Reported		
	Shallow Water Depth:	70		
	Deep Water Depth:	80		
	Average Water Depth:	Not Reported		
	Date:	02/10/1998		
<hr/>				
<b>8G</b> <b>East</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID:	083001642T	<b>AQUIFLOW</b>	<b>38635</b>
	Groundwater Flow:	SSW		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	108		
	Date:	07/16/1992		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

<b>9G</b> <b>SSW</b> <b>0 - 1/8 Mile</b> <b>Lower</b>	Site ID:	083001372T	<b>AQUIFLOW</b>	<b>50948</b>
	Groundwater Flow:	Not Reported		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	50 ft		
	Date:	10/09/1990		
<hr/>				
<b>10G</b> <b>ESE</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID:	083001497T	<b>AQUIFLOW</b>	<b>69453</b>
	Groundwater Flow:	SW		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	120		
	Date:	11/29/1995		
<hr/>				
<b>11G</b> <b>SW</b> <b>1/4 - 1/2 Mile</b> <b>Lower</b>	Site ID:	083002528T	<b>AQUIFLOW</b>	<b>68300</b>
	Groundwater Flow:	Not Reported		
	Shallow Water Depth:	40		
	Deep Water Depth:	50		
	Average Water Depth:	Not Reported		
	Date:	06/1995		
<hr/>				
<b>12G</b> <b>SSE</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID:	083002738T	<b>AQUIFLOW</b>	<b>33996</b>
	Groundwater Flow:	Not Reported		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	70		
	Date:	12/11/1995		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

### AREA RADON INFORMATION

State Database: CA Radon

#### Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
92805	27	1

Federal EPA Radon Zone for ORANGE County: 3

Note: Zone 1 indoor average level > 4 pCi/L.  
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.  
: Zone 3 indoor average level < 2 pCi/L.

---

#### Federal Area Radon Information for ORANGE COUNTY, CA

Number of sites tested: 30

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.763 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## **TOPOGRAPHIC INFORMATION**

### USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

### Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

## **HYDROLOGIC INFORMATION**

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

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 and Wildlife

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.

## OTHER STATE DATABASE INFORMATION

### Groundwater Ambient Monitoring & Assessment Program

State Water Resources Control Board

Telephone: 916-341-5577

The GAMA Program is California's comprehensive groundwater quality monitoring program. GAMA collects data by testing the untreated, raw water in different types of wells for naturally-occurring and man-made chemicals. The GAMA data includes Domestic, Monitoring and Municipal well types from the following sources, Department of Water Resources, Department of Health Services, EDF, Agricultural Lands, Lawrence Livermore National Laboratory, Department of Pesticide Regulation, United States Geological Survey, Groundwater Ambient Monitoring and Assessment Program and Local Groundwater Projects.

### 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.

### California Oil and Gas Well Locations

Source: Dept of Conservation, Geologic Energy Management Division

Telephone: 916-323-1779

Oil and Gas well locations in the state.

### California Earthquake Fault Lines

Source: California Division of Mines and Geology

The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines prepared in 1975 by the United States Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

## RADON

### State Database: CA Radon

Source: Department of Public Health

Telephone: 916-210-8558

Radon Database for California



## PHYSICAL SETTING SOURCE RECORDS SEARCHED

### 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 IRRA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

### OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

### STREET AND ADDRESS INFORMATION

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**Phase B-Water Treatment Plants and Water Supply**

East Katella Avenue  
Anaheim, CA 92806

Inquiry Number: 6472524.14s  
April 29, 2021

# 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), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

### TARGET PROPERTY INFORMATION

#### ADDRESS

EAST KATELLA AVENUE  
ANAHEIM, CA 92806

#### COORDINATES

Latitude (North): 33.8034080 - 33° 48' 12.26"  
Longitude (West): 117.8858350 - 117° 53' 9.00"  
Universal Transverse Mercator: Zone 11  
UTM X (Meters): 418004.0  
UTM Y (Meters): 3740517.5  
Elevation: 156 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5641294 ANAHEIM, CA  
Version Date: 2012  
  
East Map: 5641308 ORANGE, CA  
Version Date: 2012

### AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140513, 20140514  
Source: USDA

# MAPPED SITES SUMMARY

Target Property Address:  
EAST KATELLA AVENUE  
ANAHEIM, CA 92806

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
<a href="#">1</a>	SHELL DEVELOPMENT PE	2100 E KATELLA AVE	EDR Hist Auto	Lower	486, 0.092, West
<a href="#">A2</a>	ANAHEIM PUBLIC UTILI	2204 E KATELLA AVE	CERS TANKS, CERS	Higher	613, 0.116, NE
<a href="#">A3</a>		2204 E KATELLA AVE	AST	Higher	613, 0.116, NE
<a href="#">A4</a>	ANAHEIM PUBLIC UTILI	2204 E KATELLA AVE	AST	Higher	613, 0.116, NE
<a href="#">B5</a>	STADIUM SHELL SERVIC	2223 E KATELLA AVE	RCRA NonGen / NLR	Higher	724, 0.137, NNE
<a href="#">B6</a>	STADIUM SHELL SERVIC	2223 E KATELLA AVE	CERS HAZ WASTE, CERS	Higher	724, 0.137, NNE
<a href="#">B7</a>	CALIBER COLLISION CE	2225 E KATELLA AVE	LUST, CERS HAZ WASTE, CA FID UST, EMI, CERS	Higher	734, 0.139, NNE
<a href="#">B8</a>	STADIUM MOTORS INC	2225 E KATELLA AVE	RCRA-SQG, UST, SWEEPS UST, HIST UST	Higher	734, 0.139, NNE
<a href="#">B9</a>	STADIUM MOTORS	2225 E KATELLA AVE	LUST, Cortese, CERS	Higher	734, 0.139, NNE
<a href="#">B10</a>	CALIBER COLLISION CE	2225 E KATELLA ST	RCRA NonGen / NLR	Higher	734, 0.139, NNE
<a href="#">B11</a>	STADIUM MOTORS, INC	2225 KATELLA AVE	LUST, RCRA NonGen / NLR, HIST CORTESE	Higher	734, 0.139, NNE
<a href="#">C12</a>	UNION OIL SERVICE ST	2001 E KATELLA	HIST UST	Lower	850, 0.161, West
<a href="#">C13</a>	UNOCAL #5698	2001 E KATELLA AVE #	UST	Lower	850, 0.161, West
<a href="#">C14</a>	UNOCAL	2001 E KATELLA AVE	LUST, HIST UST	Lower	850, 0.161, West
<a href="#">15</a>	AMERICAN WRECKING	1750 S STATE COLLEGE	RCRA NonGen / NLR	Lower	890, 0.169, WNW
<a href="#">16</a>	HOWELL ELEMENTARY SC	2222 E. HOWELL AVE,	ENVIROSTOR, SCH	Higher	978, 0.185, NNE
<a href="#">D17</a>	CHEVRON STATION #903	1800 S STATE COLLEGE	UST	Lower	981, 0.186, West
<a href="#">D18</a>	90310	1800 S STATE COLLEGE	HIST UST	Lower	981, 0.186, West
<a href="#">E19</a>	TESORO SHELL 68888	2331 E KATELLA AVE	CERS HAZ WASTE, CERS TANKS, HAZNET, CERS, HWTS	Higher	988, 0.187, NE
<a href="#">E20</a>	TESORO SHELL 68888	2331 E KATELLA AVE	RCRA NonGen / NLR, FINDS, ECHO, HAZNET, HWTS	Higher	988, 0.187, NE
<a href="#">E21</a>	STADIUM SHELL	2331 E KATELLA	HIST UST	Higher	988, 0.187, NE
<a href="#">E22</a>	SHELL OIL PRODUCTS U	2331 KATELLA AVE., E	LUST, Cortese, CERS	Higher	988, 0.187, NE
<a href="#">E23</a>	STADIUM SHELL	2331 E KATELLA AVE	SWEEPS UST	Higher	988, 0.187, NE
<a href="#">E24</a>	SHELL (0222-2705)	2331 E KATELLA AVE	CA FID UST	Higher	988, 0.187, NE
<a href="#">E25</a>	TESORO SHELL 68888	2331 E KATELLA AVE	RCRA NonGen / NLR	Higher	988, 0.187, NE
<a href="#">E26</a>	STADIUM SHELL	2331 E KATELLA AVE	UST	Higher	988, 0.187, NE
<a href="#">E27</a>	SHELL SERVICE STATIO	2331 E. KATELLA AVEN	RCRA NonGen / NLR	Higher	988, 0.187, NE
<a href="#">D28</a>	ARCO #6220	1801 STATE COLLEGE	LUST, HIST CORTESE	Lower	1013, 0.192, West
<a href="#">D29</a>	CHUAN CHUN LU	1801 S STATE COLLEGE	HIST UST	Lower	1094, 0.207, West
<a href="#">D30</a>	ARCO #6220	1801 S STATE COLLEGE	LUST, Cortese, CERS	Lower	1094, 0.207, West
<a href="#">D31</a>	GZ & S INC DBA ARCO	1801 S STATE COLLEGE	RCRA NonGen / NLR	Lower	1094, 0.207, West
<a href="#">D32</a>	GZ & S INC (ARCO)	1801 S STATE COLLEGE	UST	Lower	1094, 0.207, West
<a href="#">D33</a>	GZ & S INC (ARCO)	1801 S STATE COLLEGE	CERS HAZ WASTE, CERS TANKS, CERS	Lower	1094, 0.207, West
<a href="#">D34</a>	CHUAN CHUN LU	1801 STATE COLLEGE B	HIST UST, HAZNET, HWTS	Lower	1094, 0.207, West
<a href="#">D35</a>	ARCO FACILITY #6220	1801 S STATE COLLEGE	SWEEPS UST, CA FID UST	Lower	1094, 0.207, West
<a href="#">F36</a>	KONICA MINOLTA	1900 S STATE COLLEGE	RCRA NonGen / NLR	Lower	1208, 0.229, SW
<a href="#">F37</a>		1900 S STATE COLLEGE	UST	Lower	1208, 0.229, SW
<a href="#">38</a>	MALIBU GRAND PRIX	2430 E KATELLA	RCRA-SQG, LUST, HIST UST, FINDS, ECHO, Cortese,...	Higher	1210, 0.229, NE
<a href="#">39</a>	RYDER TRUCK RENTAL	1730 ANAHEIM BLVD	LUST, HIST CORTESE	Lower	1223, 0.232, West

# MAPPED SITES SUMMARY

Target Property Address:  
EAST KATELLA AVENUE  
ANAHEIM, CA 92806

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
<a href="#">G40</a>	DIAMOND POWDER COATI	2120 E HOWELL AVE	CERS HAZ WASTE, HAZNET, CERS, HWTS	Higher	1244, 0.236, North
<a href="#">G41</a>	PRINT N SAVE	2120 E HOWELL AVE ST	RCRA NonGen / NLR	Higher	1244, 0.236, North
<a href="#">G42</a>	STADIUM MERCEDES TEC	2120 E HOWELL AVE ST	RCRA NonGen / NLR	Higher	1244, 0.236, North
<a href="#">G43</a>	PI STADIUM II, LLC	2120 E HOWELL AVE	RCRA NonGen / NLR	Higher	1244, 0.236, North
<a href="#">G44</a>	STADIUM LANDING BUSI	2120 E. HOWELL AVENU	RCRA NonGen / NLR	Higher	1244, 0.236, North
<a href="#">H45</a>	ITASCO	2211 HOWELL	CPS-SLIC, HIST CORTESE, CERS	Higher	1306, 0.247, North
<a href="#">H46</a>	ITASCO	2211 EAST HOWELL STR	ENVIROSTOR	Higher	1306, 0.247, North
<a href="#">I47</a>	PI STADIUM II, LLC	2100 E. HOWELL AVENU	RCRA NonGen / NLR	Higher	1310, 0.248, NNW
<a href="#">I48</a>	SHOWCARD SIGN CO INC	2100 E HOWELL AVE #1	RCRA NonGen / NLR	Higher	1310, 0.248, NNW
<a href="#">I49</a>	PI STADIUM II, LLC	2100 E HOWELL AVE	RCRA NonGen / NLR	Higher	1310, 0.248, NNW
<a href="#">I50</a>	WRIGHT INDUSTRIES	2100 E HOWELL AVE ST	RCRA NonGen / NLR	Higher	1310, 0.248, NNW
<a href="#">51</a>	STADIUM TOWERS, L.L.	2400 KATELLA AVE. E.	LUST, Cortese, CERS	Higher	1328, 0.252, ENE
<a href="#">52</a>	HOWELL ELEMENTARY SC	2020, 2100, AND 2120	ENVIROSTOR, SCH	Higher	1357, 0.257, NNW
<a href="#">H53</a>	ITASCO	2211 E HOWELL ST	SEMS-ARCHIVE	Higher	1438, 0.272, North
<a href="#">J54</a>	DEL PISO BRICK COMPA	1635 STATE COLLEGE	LUST, HIST UST, CA FID UST, Cortese, HIST CORTESE	Higher	1488, 0.282, NW
<a href="#">55</a>	TEXACO OIL	1650 S STATE COLLEGE	LUST, HIST UST	Higher	1522, 0.288, NW
<a href="#">J56</a>	TEXACO OIL	1650 STATE COLLEGE	LUST, Cortese, HIST CORTESE, CERS	Higher	1524, 0.289, NW
<a href="#">57</a>	CALIFORNIA CUSTOM SH	1800 TALBOT WAY	RCRA-SQG, ENVIROSTOR, FINDS, ECHO, EMI, HAZNET,...	Lower	1582, 0.300, WSW
<a href="#">K58</a>	CA CHEMISTS INC	1701 S STATE COLLEGE	LUST, HAZNET, HWTS	Higher	1744, 0.330, NW
<a href="#">K59</a>	CERTRON	1701 STATE COLLEGE	LUST, Cortese, HIST CORTESE, CERS	Higher	1744, 0.330, NW
<a href="#">60</a>	DEL PISO BRICK COMPA	1635 STATE COLLEGE	LUST, CERS	Higher	1764, 0.334, NW
<a href="#">61</a>	ALEX FOODS - ALEX SN	2125 EAST ORANGEWOOD	LUST, SWEEPS UST, HIST UST, CA FID UST, Cortese,...	Lower	2277, 0.431, South
<a href="#">62</a>	COUNTY OF ORANGE PFR	1750 DOUGLAS ROAD S.	LUST, Cortese, CERS	Higher	2319, 0.439, East
<a href="#">L63</a>	NORCO DELIVERY SERVI	1500 BABBITT ST	LUST, Cortese, CERS	Higher	2602, 0.493, NW
<a href="#">L64</a>	NORCO TRUCKING	1500 BABBITT AVE	LUST	Higher	2602, 0.493, NW
<a href="#">65</a>	LAMCOR INC	2025 E ORANGEWOOD AV	LUST, HIST UST	Lower	2608, 0.494, SSW
<a href="#">66</a>	SUPERIOR PLATING	1901 E. CERRITOS AVE	RCRA-LQG, ENVIROSTOR, CERS HAZ WASTE, CHMIRS,...	Higher	2847, 0.539, NNW
<a href="#">67</a>	GATEWAY APARTMENTS I	2020,2034,2040 & 210	ENVIROSTOR, VCP	Lower	2927, 0.554, South
<a href="#">68</a>	PLATINUM TRIANGLE	1016 EAST KATELLA AV	ENVIROSTOR, LUST, SCH, CERS	Lower	3098, 0.587, West
<a href="#">69</a>	NEVILLE CHEMICAL	2201 CERRITOS AVE	ENVIROSTOR, LUST, ENF, HIST CORTESE, CIWQS, CERS	Higher	3132, 0.593, North
<a href="#">70</a>	ORANGE EMPIRE HEAT T	1000 E KATELLA ST	SEMS-ARCHIVE, RCRA-SQG, ENVIROSTOR, FINDS, ECHO	Lower	3290, 0.623, West
<a href="#">71</a>	INLAND SPECIALTY CHE	2023 WEST COLLINS AV	ENVIROSTOR, CPS-SLIC, CERS	Higher	3474, 0.658, East
<a href="#">72</a>	ANAHEIM LEWIS STREET	1654 -1700 SOUTH LEW	ENVIROSTOR, VCP	Lower	3842, 0.728, WNW

## 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 CORRACTS facilities list***

CORRACTS..... Corrective Action Report

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

RCRA-TSDF..... RCRA - Treatment, Storage and Disposal

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

RCRA-LQG..... RCRA - Large Quantity Generators  
RCRA-VSQG..... RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

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

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

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

ERNS..... Emergency Response Notification System

## EXECUTIVE SUMMARY

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

RESPONSE..... State Response Sites

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

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

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

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

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

FEMA UST..... Underground Storage Tank Listing

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

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

ODI..... Open Dump Inventory

IHS OPEN DUMPS..... Open Dumps on Indian Land

#### ***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

PFAS..... PFAS Contamination Site Location Listing

#### ***Local Land Records***

LIENS..... Environmental Liens Listing



## EXECUTIVE SUMMARY

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

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

HMIRS..... Hazardous Materials Information Reporting System  
CHMIRS..... California Hazardous Material Incident Report System  
LDS..... Land Disposal Sites Listing  
MCS..... Military Cleanup Sites Listing  
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  
ABANDONED MINES..... Abandoned Mines  
FINDS..... Facility Index System/Facility Registry System  
DOCKET HWC..... Hazardous Waste Compliance Docket Listing  
ECHO..... Enforcement & Compliance History Information  
UXO..... Unexploded Ordnance Sites  
FUELS PROGRAM..... EPA Fuels Program Registered Listing  
CA BOND EXP. PLAN..... Bond Expenditure Plan  
CUPA Listings..... CUPA Resources List  
DRYCLEANERS..... Cleaner Facilities  
EMI..... Emissions Inventory Data

## EXECUTIVE SUMMARY

ENF.....	Enforcement Action Listing
Financial Assurance.....	Financial Assurance Information Listing
HAZNET.....	Facility and Manifest Data
ICE.....	ICE
HWP.....	EnviroStor Permitted Facilities Listing
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
PROC.....	Certified Processors Database
Notify 65.....	Proposition 65 Records
UIC.....	UIC Listing
UIC GEO.....	UIC GEO (GEOTRACKER)
WASTEWATER PITS.....	Oil Wastewater Pits Listing
WDS.....	Waste Discharge System
WIP.....	Well Investigation Program Case List
MILITARY PRIV SITES.....	MILITARY PRIV SITES (GEOTRACKER)
PROJECT.....	PROJECT (GEOTRACKER)
WDR.....	Waste Discharge Requirements Listing
CIWQS.....	California Integrated Water Quality System
CERS.....	CERS
NON-CASE INFO.....	NON-CASE INFO (GEOTRACKER)
OTHER OIL GAS.....	OTHER OIL & GAS (GEOTRACKER)
PROD WATER PONDS.....	PROD WATER PONDS (GEOTRACKER)
SAMPLING POINT.....	SAMPLING POINT (GEOTRACKER)
WELL STIM PROJ.....	Well Stimulation Project (GEOTRACKER)
HWTS.....	Hazardous Waste Tracking System
MINES MRDS.....	Mineral Resources Data System

### EDR HIGH RISK HISTORICAL RECORDS

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

EDR MGP.....	EDR Proprietary Manufactured Gas Plants
EDR Hist Cleaner.....	EDR Exclusive Historical Cleaners

### 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.

## EXECUTIVE SUMMARY

### 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 12/30/2020 has revealed that there is 1 SEMS-ARCHIVE 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>
ITASCO Site ID: 0903198 EPA Id: CAD982359879	2211 E HOWELL ST	N 1/4 - 1/2 (0.272 mi.)	H53	185

#### ***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 12/14/2020 has revealed that there are 2 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>STADIUM MOTORS INC</b> EPA ID:: CAD981978547	<b>2225 E KATELLA AVE</b>	<b>NNE 1/8 - 1/4 (0.139 mi.)</b>	<b>B8</b>	<b>25</b>
<b>MALIBU GRAND PRIX</b> EPA ID:: CAD982501546	<b>2430 E KATELLA</b>	<b>NE 1/8 - 1/4 (0.229 mi.)</b>	<b>38</b>	<b>138</b>

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

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifies sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State

## EXECUTIVE SUMMARY

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 01/25/2021 has revealed that there are 11 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>HOWELL ELEMENTARY SC</b> Facility Id: 60002516 Status: Inactive - Needs Evaluation	<b>2222 E. HOWELL AVE,</b>	<b>NNE 1/8 - 1/4 (0.185 mi.)</b>	<b>16</b>	<b>43</b>
ITASCO Facility Id: 30280129 Status: Refer: RWQCB	2211 EAST HOWELL STR	N 1/8 - 1/4 (0.247 mi.)	H46	168
<b>HOWELL ELEMENTARY SC</b> Facility Id: 60002515 Status: Inactive - Needs Evaluation	<b>2020, 2100, AND 2120</b>	<b>NNW 1/4 - 1/2 (0.257 mi.)</b>	<b>52</b>	<b>182</b>
<b>SUPERIOR PLATING</b> Facility Id: 71003048 Status: Inactive - Needs Evaluation	<b>1901 E. CERRITOS AVE</b>	<b>NNW 1/2 - 1 (0.539 mi.)</b>	<b>66</b>	<b>247</b>
<b>NEVILLE CHEMICAL</b> Facility Id: 71002209 Facility Id: 30280120 Status: Inactive - Needs Evaluation Status: Refer: RWQCB	<b>2201 CERRITOS AVE</b>	<b>N 1/2 - 1 (0.593 mi.)</b>	<b>69</b>	<b>285</b>
<b>INLAND SPECIALTY CHE</b> Facility Id: 30280305 Status: Refer: RWQCB	<b>2023 WEST COLLINS AV</b>	<b>E 1/2 - 1 (0.658 mi.)</b>	<b>71</b>	<b>297</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CALIFORNIA CUSTOM SH</b> Facility Id: 71003180 Status: Refer: Local Agency	<b>1800 TALBOT WAY</b>	<b>WSW 1/4 - 1/2 (0.300 mi.)</b>	<b>57</b>	<b>194</b>
<b>GATEWAY APARTMENTS I</b> Facility Id: 60001900 Status: Certified	<b>2020,2034,2040 &amp; 210</b>	<b>S 1/2 - 1 (0.554 mi.)</b>	<b>67</b>	<b>275</b>
<b>PLATINUM TRIANGLE</b> Facility Id: 60001110 Status: Inactive - Action Required	<b>1016 EAST KATELLA AV</b>	<b>W 1/2 - 1 (0.587 mi.)</b>	<b>68</b>	<b>279</b>
<b>ORANGE EMPIRE HEAT T</b> Facility Id: 30330009 Status: Refer: Other Agency	<b>1000 E KATELLA ST</b>	<b>W 1/2 - 1 (0.623 mi.)</b>	<b>70</b>	<b>292</b>
<b>ANAHEIM LEWIS STREET</b> Facility Id: 60002589 Status: No Further Action	<b>1654 -1700 SOUTH LEW</b>	<b>WNW 1/2 - 1 (0.728 mi.)</b>	<b>72</b>	<b>300</b>

## EXECUTIVE SUMMARY

### State and tribal leaking storage tank lists

LUST: Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the LUST list, as provided by EDR, has revealed that there are 21 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>CALIBER COLLISION CE</b> Database: ORANGE CO. LUST, Date of Government Version: 09/01/2020 Facility Id: 91UT026	<b>2225 E KATELLA AVE</b>	<b>NNE 1/8 - 1/4 (0.139 mi.)</b>	<b>B7</b>	<b>21</b>
<b>STADIUM MOTORS</b> Database: LUST, Date of Government Version: 03/08/2021 Status: Completed - Case Closed Global Id: T0605901337	<b>2225 E KATELLA AVE</b>	<b>NNE 1/8 - 1/4 (0.139 mi.)</b>	<b>B9</b>	<b>30</b>
<b>STADIUM MOTORS, INC</b> Database: LUST REG 8, Date of Government Version: 02/14/2005 Facility Status: Case Closed Global ID: T0605901337	<b>2225 KATELLA AVE</b>	<b>NNE 1/8 - 1/4 (0.139 mi.)</b>	<b>B11</b>	<b>35</b>
<b>SHELL OIL PRODUCTS U</b> Database: LUST REG 8, Date of Government Version: 02/14/2005 Database: LUST, Date of Government Version: 03/08/2021 Status: Completed - Case Closed Facility Status: Preliminary site assessment underway Global Id: T0605919150 Global ID: T0605919150	<b>2331 KATELLA AVE., E</b>	<b>NE 1/8 - 1/4 (0.187 mi.)</b>	<b>E22</b>	<b>84</b>
<b>MALIBU GRAND PRIX</b> Database: LUST REG 8, Date of Government Version: 02/14/2005 Database: LUST, Date of Government Version: 03/08/2021 Database: ORANGE CO. LUST, Date of Government Version: 09/01/2020 Status: Completed - Case Closed Facility Status: Case Closed Global Id: T0605900181 Facility Id: 86UT016 Global ID: T0605900181	<b>2430 E KATELLA</b>	<b>NE 1/8 - 1/4 (0.229 mi.)</b>	<b>38</b>	<b>138</b>
<b>STADIUM TOWERS, L.L.</b> Database: LUST, Date of Government Version: 03/08/2021 Status: Completed - Case Closed Global Id: T0605921602	<b>2400 KATELLA AVE. E.</b>	<b>ENE 1/4 - 1/2 (0.252 mi.)</b>	<b>51</b>	<b>179</b>
<b>DEL PISO BRICK COMPA</b> Database: LUST REG 8, Date of Government Version: 02/14/2005 Database: ORANGE CO. LUST, Date of Government Version: 09/01/2020 Facility Status: Case Closed Facility Id: 90UT080 Global ID: T0605900097	<b>1635 STATE COLLEGE</b>	<b>NW 1/4 - 1/2 (0.282 mi.)</b>	<b>J54</b>	<b>187</b>
<b>TEXACO OIL</b> Database: ORANGE CO. LUST, Date of Government Version: 09/01/2020 Facility Id: 86UT069	<b>1650 S STATE COLLEGE</b>	<b>NW 1/4 - 1/2 (0.288 mi.)</b>	<b>55</b>	<b>189</b>
<b>TEXACO OIL</b> Database: LUST REG 8, Date of Government Version: 02/14/2005 Database: LUST, Date of Government Version: 03/08/2021	<b>1650 STATE COLLEGE</b>	<b>NW 1/4 - 1/2 (0.289 mi.)</b>	<b>J56</b>	<b>191</b>

## EXECUTIVE SUMMARY

Status: Completed - Case Closed

Facility Status: Case Closed

Global Id: T0605900158

Global ID: T0605900158

**CA CHEMISTS INC** **1701 S STATE COLLEGE** **NW 1/4 - 1/2 (0.330 mi.)** **K58** **217**

Database: ORANGE CO. LUST, Date of Government Version: 09/01/2020

Facility Id: 85UT095

**CERTRON** **1701 STATE COLLEGE** **NW 1/4 - 1/2 (0.330 mi.)** **K59** **219**

Database: LUST REG 8, Date of Government Version: 02/14/2005

Database: LUST, Date of Government Version: 03/08/2021

Status: Completed - Case Closed

Facility Status: Case Closed

Global Id: T0605900725

Global ID: T0605900725

**DEL PISO BRICK COMPA** **1635 STATE COLLEGE** **NW 1/4 - 1/2 (0.334 mi.)** **60** **222**

Database: LUST, Date of Government Version: 03/08/2021

Status: Completed - Case Closed

Global Id: T0605900097

**COUNTY OF ORANGE PFR** **1750 DOUGLAS ROAD S.** **E 1/4 - 1/2 (0.439 mi.)** **62** **230**

Database: LUST REG 8, Date of Government Version: 02/14/2005

Database: LUST, Date of Government Version: 03/08/2021

Status: Completed - Case Closed

Facility Status: Leak being confirmed

Global Id: T0605924489

Global ID: T0605924489

**NORCO DELIVERY SERVI** **1500 BABBITT ST** **NW 1/4 - 1/2 (0.493 mi.)** **L63** **233**

Database: LUST REG 8, Date of Government Version: 02/14/2005

Database: LUST, Date of Government Version: 03/08/2021

Status: Open - Remediation

Facility Status: Pollution Characterization

Global Id: T0605900234

Global ID: T0605900234

**NORCO TRUCKING** **1500 BABBITT AVE** **NW 1/4 - 1/2 (0.493 mi.)** **L64** **246**

Database: ORANGE CO. LUST, Date of Government Version: 09/01/2020

Facility Id: 86UT223

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>UNOCAL</b>	<b>2001 E KATELLA AVE</b>	<b>W 1/8 - 1/4 (0.161 mi.)</b>	<b>C14</b>	<b>40</b>
Database: ORANGE CO. LUST, Date of Government Version: 09/01/2020				
Facility Id: 89UT040				
<b>ARCO #6220</b>	<b>1801 STATE COLLEGE</b>	<b>W 1/8 - 1/4 (0.192 mi.)</b>	<b>D28</b>	<b>98</b>
Database: LUST REG 8, Date of Government Version: 02/14/2005				
Facility Status: Case Closed				
Global ID: T0605900941				
<b>ARCO #6220</b>	<b>1801 S STATE COLLEGE</b>	<b>W 1/8 - 1/4 (0.207 mi.)</b>	<b>D30</b>	<b>101</b>
Database: LUST, Date of Government Version: 03/08/2021				
Status: Completed - Case Closed				
Global Id: T0605900941				
<b>RYDER TRUCK RENTAL</b>	<b>1730 ANAHEIM BLVD</b>	<b>W 1/8 - 1/4 (0.232 mi.)</b>	<b>39</b>	<b>146</b>
Database: LUST REG 8, Date of Government Version: 02/14/2005				
Facility Status: Case Closed				

## EXECUTIVE SUMMARY

Global ID: T0605902044

**ALEX FOODS - ALEX SN** **2125 EAST ORANGEWOOD** **S 1/4 - 1/2 (0.431 mi.)** **61** **224**

Database: LUST REG 8, Date of Government Version: 02/14/2005

Database: LUST, Date of Government Version: 03/08/2021

Status: Completed - Case Closed

Facility Status: Case Closed

Global Id: T0605902165

Global ID: T0605902165

**LAMCOR INC** **2025 E ORANGEWOOD AV** **SSW 1/4 - 1/2 (0.494 mi.)** **65** **246**

Database: ORANGE CO. LUST, Date of Government Version: 09/01/2020

Facility Id: 89UT017

CPS-SLIC: Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the CPS-SLIC list, as provided by EDR, has revealed that there is 1 CPS-SLIC 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>
<b>ITASCO</b>	<b>2211 HOWELL</b>	<b>N 1/8 - 1/4 (0.247 mi.)</b>	<b>H45</b>	<b>167</b>
Database: SLIC REG 8, Date of Government Version: 04/03/2008				
Facility Status: Closed				

### State and tribal registered storage tank lists

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

A review of the UST list, as provided by EDR, has revealed that there are 6 UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>STADIUM MOTORS INC</b>	<b>2225 E KATELLA AVE</b>	<b>NNE 1/8 - 1/4 (0.139 mi.)</b>	<b>B8</b>	<b>25</b>
Database: UST, Date of Government Version: 03/08/2021				
Facility Id: 1925				
<b>STADIUM SHELL</b>	<b>2331 E KATELLA AVE</b>	<b>NE 1/8 - 1/4 (0.187 mi.)</b>	<b>E26</b>	<b>94</b>
Database: UST, Date of Government Version: 03/08/2021				
Facility Id: 30-011-002200				
Facility Id: 4090				
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>UNOCAL #5698</b>	<b>2001 E KATELLA AVE #</b>	<b>W 1/8 - 1/4 (0.161 mi.)</b>	<b>C13</b>	<b>40</b>
Database: UST, Date of Government Version: 03/08/2021				
Facility Id: 71				
<b>CHEVRON STATION #903</b>	<b>1800 S STATE COLLEGE</b>	<b>W 1/8 - 1/4 (0.186 mi.)</b>	<b>D17</b>	<b>47</b>
Database: UST, Date of Government Version: 03/08/2021				

## EXECUTIVE SUMMARY

Facility Id: 2421				
GZ & S INC (ARCO)	1801 S STATE COLLEGE	W 1/8 - 1/4 (0.207 mi.)	D32	106
Database: UST, Date of Government Version: 03/08/2021				
Facility Id: 30-011-002735				
Facility Id: 9524				
Not reported	1900 S STATE COLLEGE	SW 1/8 - 1/4 (0.229 mi.)	F37	138
Database: LOS ANGELES UST, Date of Government Version: 06/01/2019				

AST: A listing of aboveground storage tank petroleum storage tank locations.

A review of the AST list, as provided by EDR, has revealed that there are 2 AST 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>
Not reported	2204 E KATELLA AVE	NE 0 - 1/8 (0.116 mi.)	A3	12
Database: AST, Date of Government Version: 07/06/2016				
ANAHEIM PUBLIC UTILI	2204 E KATELLA AVE	NE 0 - 1/8 (0.116 mi.)	A4	13
Database: AST, Date of Government Version: 07/06/2016				

### 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 01/25/2021 has revealed that there is 1 SCH site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>HOWELL ELEMENTARY SC</b>	<b>2222 E. HOWELL AVE,</b>	<b>NNE 1/8 - 1/4 (0.185 mi.)</b>	<b>16</b>	<b>43</b>
Facility Id: 60002516				
Status: Inactive - Needs Evaluation				

CERS HAZ WASTE: List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

A review of the CERS HAZ WASTE list, as provided by EDR, and dated 01/20/2021 has revealed that there are 5 CERS HAZ WASTE 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>STADIUM SHELL SERVIC</b>	<b>2223 E KATELLA AVE</b>	<b>NNE 1/8 - 1/4 (0.137 mi.)</b>	<b>B6</b>	<b>16</b>
<b>CALIBER COLLISION CE</b>	<b>2225 E KATELLA AVE</b>	<b>NNE 1/8 - 1/4 (0.139 mi.)</b>	<b>B7</b>	<b>21</b>
<b>TESORO SHELL 68888</b>	<b>2331 E KATELLA AVE</b>	<b>NE 1/8 - 1/4 (0.187 mi.)</b>	<b>E19</b>	<b>48</b>
<b>DIAMOND POWDER COATI</b>	<b>2120 E HOWELL AVE</b>	<b>N 1/8 - 1/4 (0.236 mi.)</b>	<b>G40</b>	<b>147</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>GZ &amp; S INC (ARCO)</b>	<b>1801 S STATE COLLEGE</b>	<b>W 1/8 - 1/4 (0.207 mi.)</b>	<b>D33</b>	<b>106</b>



## EXECUTIVE SUMMARY

### **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 3 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>STADIUM MOTORS INC</b> Status: A Tank Status: A Comp Number: 1925	<b>2225 E KATELLA AVE</b>	<b>NNE 1/8 - 1/4 (0.139 mi.)</b>	<b>B8</b>	<b>25</b>
STADIUM SHELL Status: A Tank Status: A Comp Number: 2426	2331 E KATELLA AVE	NE 1/8 - 1/4 (0.187 mi.)	E23	88
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>ARCO FACILITY #6220</b> Status: A Tank Status: A Comp Number: 4775	<b>1801 S STATE COLLEGE</b>	<b>W 1/8 - 1/4 (0.207 mi.)</b>	<b>D35</b>	<b>132</b>

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 8 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>
<b>STADIUM MOTORS INC</b> Facility Id: 00000033366	<b>2225 E KATELLA AVE</b>	<b>NNE 1/8 - 1/4 (0.139 mi.)</b>	<b>B8</b>	<b>25</b>
STADIUM SHELL Facility Id: 00000011558	2331 E KATELLA	NE 1/8 - 1/4 (0.187 mi.)	E21	83
<b>MALIBU GRAND PRIX</b> Facility Id: 00000038574	<b>2430 E KATELLA</b>	<b>NE 1/8 - 1/4 (0.229 mi.)</b>	<b>38</b>	<b>138</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
UNION OIL SERVICE ST Facility Id: 00000055182	2001 E KATELLA	W 1/8 - 1/4 (0.161 mi.)	C12	39
<b>UNOCAL</b> Facility Id: 00000043741	<b>2001 E KATELLA AVE</b>	<b>W 1/8 - 1/4 (0.161 mi.)</b>	<b>C14</b>	<b>40</b>
90310 Facility Id: 00000061782	1800 S STATE COLLEGE	W 1/8 - 1/4 (0.186 mi.)	D18	47
CHUAN CHUN LU Facility Id: 00000026892	1801 S STATE COLLEGE	W 1/8 - 1/4 (0.207 mi.)	D29	100
<b>CHUAN CHUN LU</b>	<b>1801 STATE COLLEGE B</b>	<b>W 1/8 - 1/4 (0.207 mi.)</b>	<b>D34</b>	<b>117</b>

## EXECUTIVE SUMMARY

**CERS TANKS:** List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

A review of the CERS TANKS list, as provided by EDR, and dated 01/20/2021 has revealed that there are 3 CERS TANKS 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>ANAHEIM PUBLIC UTILI</b>	<b>2204 E KATELLA AVE</b>	<b>NE 0 - 1/8 (0.116 mi.)</b>	<b>A2</b>	<b>9</b>
<b>TESORO SHELL 68888</b>	<b>2331 E KATELLA AVE</b>	<b>NE 1/8 - 1/4 (0.187 mi.)</b>	<b>E19</b>	<b>48</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>GZ &amp; S INC (ARCO)</b>	<b>1801 S STATE COLLEGE</b>	<b>W 1/8 - 1/4 (0.207 mi.)</b>	<b>D33</b>	<b>106</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 3 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>CALIBER COLLISION CE</b> Facility Id: 30001129 Status: A	<b>2225 E KATELLA AVE</b>	<b>NNE 1/8 - 1/4 (0.139 mi.)</b>	<b>B7</b>	<b>21</b>
<b>SHELL (0222-2705)</b> Facility Id: 30003200 Status: A	<b>2331 E KATELLA AVE</b>	<b>NE 1/8 - 1/4 (0.187 mi.)</b>	<b>E24</b>	<b>91</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>ARCO FACILITY #6220</b> Facility Id: 30016099 Status: A	<b>1801 S STATE COLLEGE</b>	<b>W 1/8 - 1/4 (0.207 mi.)</b>	<b>D35</b>	<b>132</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 12/14/2020 has revealed that there are 17 RCRA NonGen / NLR 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>STADIUM SHELL SERVIC</b> EPA ID:: CAL000363313	<b>2223 E KATELLA AVE</b>	<b>NNE 1/8 - 1/4 (0.137 mi.)</b>	<b>B5</b>	<b>14</b>
<b>CALIBER COLLISION CE</b> EPA ID:: CAL000183586	<b>2225 E KATELLA ST</b>	<b>NNE 1/8 - 1/4 (0.139 mi.)</b>	<b>B10</b>	<b>33</b>
<b>STADIUM MOTORS, INC</b>	<b>2225 KATELLA AVE</b>	<b>NNE 1/8 - 1/4 (0.139 mi.)</b>	<b>B11</b>	<b>35</b>

## EXECUTIVE SUMMARY

EPA ID:: CAD981447949				
<b>TESORO SHELL 68888</b>	<b>2331 E KATELLA AVE</b>	<b>NE 1/8 - 1/4 (0.187 mi.)</b>	<b>E20</b>	<b>69</b>
EPA ID:: CAR000115956				
TESORO SHELL 68888	2331 E KATELLA AVE	NE 1/8 - 1/4 (0.187 mi.)	E25	91
EPA ID:: CAL000349120				
SHELL SERVICE STATIO	2331 E. KATELLA AVEN	NE 1/8 - 1/4 (0.187 mi.)	E27	94
EPA ID:: CAR000125476				
PRINT N SAVE	2120 E HOWELL AVE ST	N 1/8 - 1/4 (0.236 mi.)	G41	157
EPA ID:: CAL000072812				
STADIUM MERCEDES TEC	2120 E HOWELL AVE ST	N 1/8 - 1/4 (0.236 mi.)	G42	160
EPA ID:: CAL000365690				
PI STADIUM II, LLC	2120 E HOWELL AVE	N 1/8 - 1/4 (0.236 mi.)	G43	162
EPA ID:: CAC003046915				
STADIUM LANDING BUSI	2120 E. HOWELL AVENU	N 1/8 - 1/4 (0.236 mi.)	G44	165
EPA ID:: CAC003022758				
PI STADIUM II, LLC	2100 E. HOWELL AVENU	NNW 1/8 - 1/4 (0.248 mi.)	I47	169
EPA ID:: CAC003056014				
SHOWCARD SIGN CO INC	2100 E HOWELL AVE #1	NNW 1/8 - 1/4 (0.248 mi.)	I48	172
EPA ID:: CAL000445705				
PI STADIUM II, LLC	2100 E HOWELL AVE	NNW 1/8 - 1/4 (0.248 mi.)	I49	174
EPA ID:: CAC003046587				
WRIGHT INDUSTRIES	2100 E HOWELL AVE ST	NNW 1/8 - 1/4 (0.248 mi.)	I50	177
EPA ID:: CAL000362221				
<b>Lower Elevation</b>	<b>Address</b>	<b>Direction / Distance</b>	<b>Map ID</b>	<b>Page</b>
AMERICAN WRECKING	1750 S STATE COLLEGE	WNW 1/8 - 1/4 (0.169 mi.)	15	41
GZ & S INC DBA ARCO	1801 S STATE COLLEGE	W 1/8 - 1/4 (0.207 mi.)	D31	103
EPA ID:: CAL000290184				
KONICA MINOLTA	1900 S STATE COLLEGE	SW 1/8 - 1/4 (0.229 mi.)	F36	135
EPA ID:: CAC003060439				

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 (Cal-Sites).

A review of the Cortese list, as provided by EDR, and dated 12/17/2020 has revealed that there are 11 Cortese sites within approximately 0.5 miles of the target property.

<b>Equal/Higher Elevation</b>	<b>Address</b>	<b>Direction / Distance</b>	<b>Map ID</b>	<b>Page</b>
<b>STADIUM MOTORS</b>	<b>2225 E KATELLA AVE</b>	<b>NNE 1/8 - 1/4 (0.139 mi.)</b>	<b>B9</b>	<b>30</b>
Cleanup Status: COMPLETED - CASE CLOSED				
<b>SHELL OIL PRODUCTS U</b>	<b>2331 KATELLA AVE., E</b>	<b>NE 1/8 - 1/4 (0.187 mi.)</b>	<b>E22</b>	<b>84</b>
Cleanup Status: COMPLETED - CASE CLOSED				
<b>MALIBU GRAND PRIX</b>	<b>2430 E KATELLA</b>	<b>NE 1/8 - 1/4 (0.229 mi.)</b>	<b>38</b>	<b>138</b>
Cleanup Status: COMPLETED - CASE CLOSED				
<b>STADIUM TOWERS, L.L.</b>	<b>2400 KATELLA AVE. E.</b>	<b>ENE 1/4 - 1/2 (0.252 mi.)</b>	<b>51</b>	<b>179</b>
Cleanup Status: COMPLETED - CASE CLOSED				
<b>DEL PISO BRICK COMPA</b>	<b>1635 STATE COLLEGE</b>	<b>NW 1/4 - 1/2 (0.282 mi.)</b>	<b>J54</b>	<b>187</b>

## EXECUTIVE SUMMARY

Cleanup Status: COMPLETED - CASE CLOSED

<b>TEXACO OIL</b>	<b>1650 STATE COLLEGE</b>	<b>NW 1/4 - 1/2 (0.289 mi.)</b>	<b>J56</b>	<b>191</b>
Cleanup Status: COMPLETED - CASE CLOSED				
<b>CERTRON</b>	<b>1701 STATE COLLEGE</b>	<b>NW 1/4 - 1/2 (0.330 mi.)</b>	<b>K59</b>	<b>219</b>
Cleanup Status: COMPLETED - CASE CLOSED				
<b>COUNTY OF ORANGE PFR</b>	<b>1750 DOUGLAS ROAD S.</b>	<b>E 1/4 - 1/2 (0.439 mi.)</b>	<b>62</b>	<b>230</b>
Cleanup Status: COMPLETED - CASE CLOSED				
<b>NORCO DELIVERY SERVI</b>	<b>1500 BABBITT ST</b>	<b>NW 1/4 - 1/2 (0.493 mi.)</b>	<b>L63</b>	<b>233</b>
Cleanup Status: OPEN - REMEDIATION				

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>ARCO #6220</b>	<b>1801 S STATE COLLEGE</b>	<b>W 1/8 - 1/4 (0.207 mi.)</b>	<b>D30</b>	<b>101</b>
Cleanup Status: COMPLETED - CASE CLOSED				
<b>ALEX FOODS - ALEX SN</b>	<b>2125 EAST ORANGEWOOD</b>	<b>S 1/4 - 1/2 (0.431 mi.)</b>	<b>61</b>	<b>224</b>
Cleanup Status: COMPLETED - CASE CLOSED				

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

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 9 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>STADIUM MOTORS, INC</b> Reg Id: 083001785T	<b>2225 KATELLA AVE</b>	<b>NNE 1/8 - 1/4 (0.139 mi.)</b>	<b>B11</b>	<b>35</b>
<b>MALIBU GRAND PRIX</b> Reg Id: 083000236T	<b>2430 E KATELLA</b>	<b>NE 1/8 - 1/4 (0.229 mi.)</b>	<b>38</b>	<b>138</b>
<b>ITASCO</b> Reg Id: 30280129	<b>2211 HOWELL</b>	<b>N 1/8 - 1/4 (0.247 mi.)</b>	<b>H45</b>	<b>167</b>
<b>DEL PISO BRICK COMPA</b> Reg Id: 083000125T	<b>1635 STATE COLLEGE</b>	<b>NW 1/4 - 1/2 (0.282 mi.)</b>	<b>J54</b>	<b>187</b>
<b>TEXACO OIL</b> Reg Id: 083000207T	<b>1650 STATE COLLEGE</b>	<b>NW 1/4 - 1/2 (0.289 mi.)</b>	<b>J56</b>	<b>191</b>
<b>CERTRON</b> Reg Id: 083000912T	<b>1701 STATE COLLEGE</b>	<b>NW 1/4 - 1/2 (0.330 mi.)</b>	<b>K59</b>	<b>219</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>ARCO #6220</b> Reg Id: 083001205T	<b>1801 STATE COLLEGE</b>	<b>W 1/8 - 1/4 (0.192 mi.)</b>	<b>D28</b>	<b>98</b>
<b>RYDER TRUCK RENTAL</b> Reg Id: 083003130T Reg Id: 083002985T	<b>1730 ANAHEIM BLVD</b>	<b>W 1/8 - 1/4 (0.232 mi.)</b>	<b>39</b>	<b>146</b>
<b>ALEX FOODS - ALEX SN</b> Reg Id: 083003184T	<b>2125 EAST ORANGEWOOD</b>	<b>S 1/4 - 1/2 (0.431 mi.)</b>	<b>61</b>	<b>224</b>

## EXECUTIVE SUMMARY

### EDR HIGH RISK HISTORICAL RECORDS

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

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

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

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SHELL DEVELOPMENT PE	2100 E KATELLA AVE	W 0 - 1/8 (0.092 mi.)	1	9

## EXECUTIVE SUMMARY

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

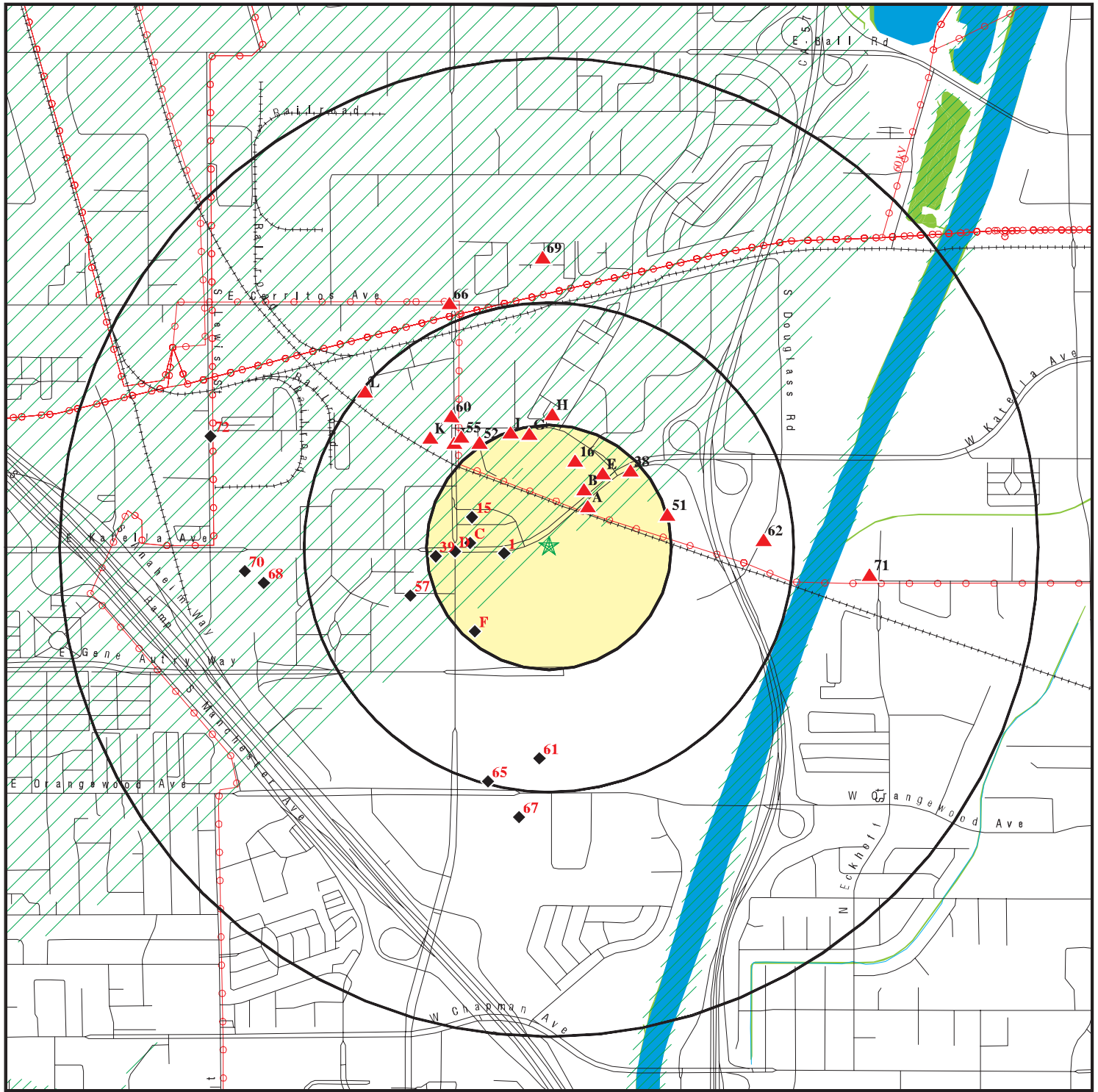
Site Name

ARCO #1994  
JAGUAR LITHO INC DBA J&L IMAGING C  
LENNAR PARCEL F

Database(s)

LUST, HIST CORTESE  
DRYCLEANERS  
ENVIROSTOR, VCP

# OVERVIEW MAP - 6472524.14S



★ 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

■ Special Flood Hazard Area (1%)

■ 0.2% Annual Chance Flood Hazard

■ National Wetland Inventory

■ State Wetlands

■ Areas of Concern

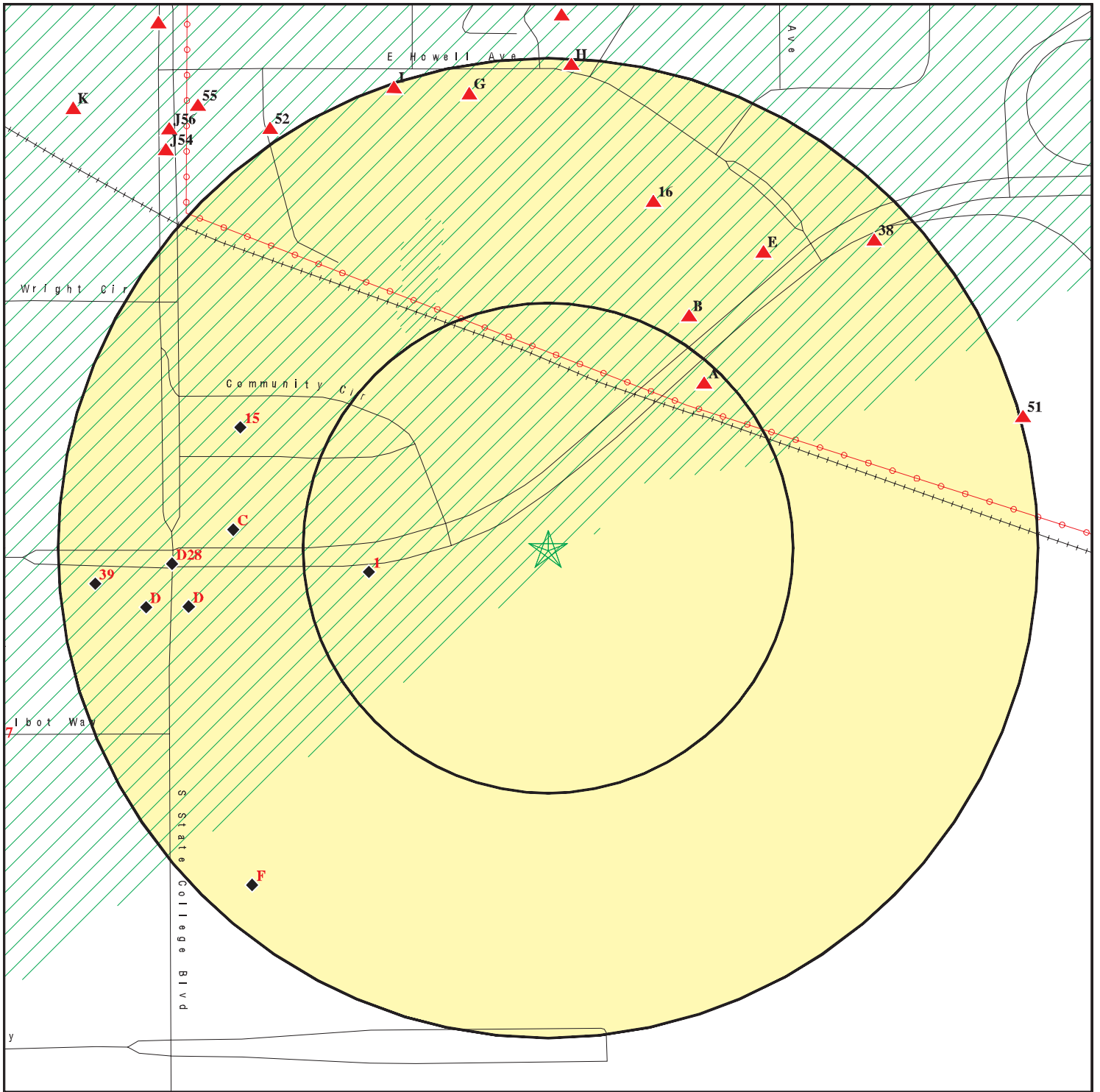
0 1/4 1/2 1 Miles

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: Phase B-Water Treatment Plants and Water Supply  
ADDRESS: East Katella Avenue  
Anaheim CA 92806  
LAT/LONG: 33.803408 / 117.885835

CLIENT: Psomas  
CONTACT: Megan Larum  
INQUIRY #: 6472524.14s  
DATE: April 29, 2021 5:25 pm

# DETAIL MAP - 6472524.14S



- ★ 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
- Special Flood Hazard Area (1%)
- 0.2% Annual Chance Flood Hazard

- Areas of Concern

0 1/16 1/8 1/4 Miles



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: Phase B-Water Treatment Plants and Water Supply  
 ADDRESS: East Katella Avenue  
 Anaheim CA 92806  
 LAT/LONG: 33.803408 / 117.885835

CLIENT: Psomas  
 CONTACT: Megan Larum  
 INQUIRY #: 6472524.14s  
 DATE: April 29, 2021 5:30 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	1.000		0	0	0	0	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	0	0	NR	0
<b><i>Federal RCRA non-CORRACTS TSD facilities list</i></b>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<b><i>Federal RCRA generators list</i></b>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	2	NR	NR	NR	2
RCRA-VSQG	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 CONTROLS	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</i></b>								
RESPONSE	1.000		0	0	0	0	NR	0
<b><i>State- and tribal - equivalent CERCLIS</i></b>								
ENVIROSTOR	1.000		0	2	2	7	NR	11
<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	9	12	NR	NR	21

## 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
CPS-SLIC	0.500		0	1	0	NR	NR	1
<b>State and tribal registered storage tank lists</b>								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		0	6	NR	NR	NR	6
AST	0.250		2	0	NR	NR	NR	2
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
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	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
CERS HAZ WASTE	0.250		0	5	NR	NR	NR	5
US CDL	TP		NR	NR	NR	NR	NR	0
PFAS	0.500		0	0	0	NR	NR	0
<b>Local Lists of Registered Storage Tanks</b>								
SWEEPS UST	0.250		0	3	NR	NR	NR	3
HIST UST	0.250		0	8	NR	NR	NR	8
CERS TANKS	0.250		1	2	NR	NR	NR	3
CA FID UST	0.250		0	3	NR	NR	NR	3
<b>Local Land Records</b>								
LIENS	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
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
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	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP		NR	NR	NR	NR	NR	0
<b>Other Ascertainable Records</b>								
RCRA NonGen / NLR	0.250		0	17	NR	NR	NR	17
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
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	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
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
ICE	TP		NR	NR	NR	NR	NR	0
HIST CORTESE	0.500		0	5	4	NR	NR	9
HWP	1.000		0	0	0	0	NR	0
HWT	0.250		0	0	NR	NR	NR	0
MINES	0.250		0	0	NR	NR	NR	0
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	0	NR	NR	0
Notify 65	1.000		0	0	0	0	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
UIC GEO	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
MILITARY PRIV SITES	TP		NR	NR	NR	NR	NR	0
PROJECT	TP		NR	NR	NR	NR	NR	0
WDR	TP		NR	NR	NR	NR	NR	0
CIWQS	TP		NR	NR	NR	NR	NR	0
CERS	TP		NR	NR	NR	NR	NR	0
NON-CASE INFO	TP		NR	NR	NR	NR	NR	0
OTHER OIL GAS	TP		NR	NR	NR	NR	NR	0
PROD WATER PONDS	TP		NR	NR	NR	NR	NR	0
SAMPLING POINT	TP		NR	NR	NR	NR	NR	0
WELL STIM PROJ	TP		NR	NR	NR	NR	NR	0
HWTS	TP		NR	NR	NR	NR	NR	0
MINES MRDS	TP		NR	NR	NR	NR	NR	0

### EDR HIGH RISK HISTORICAL RECORDS

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

EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		1	NR	NR	NR	NR	1
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0

### EDR RECOVERED GOVERNMENT ARCHIVES

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

RGA LF	TP		NR	NR	NR	NR	NR	0
RGA LUST	TP		NR	NR	NR	NR	NR	0

- Totals --		0	4	68	26	7	0	105
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## MAP FINDINGS SUMMARY

<u>Database</u>	<u>Search Distance (Miles)</u>	<u>Target Property</u>	<u>&lt; 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>&gt; 1</u>	<u>Total Plotted</u>
-----------------	--	----------------------------	-----------------	------------------	------------------	----------------	---------------	--------------------------

### 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

EDR ID Number  
EPA ID Number

	Site	Database(s)	EDR ID Number EPA ID Number
<b>1</b> West < 1/8 0.092 mi. 486 ft.	<b>SHELL DEVELOPMENT PEACOCK</b> <b>2100 E KATELLA AVE</b> <b>ANAHEIM, CA 92806</b>	<b>EDR Hist Auto</b>	<b>1021550183</b> <b>N/A</b>
<b>Relative:</b> <b>Lower</b>	EDR Hist Auto		
<b>Actual:</b> <b>153 ft.</b>	Year: Name: Type: 2000 SHELL DEVELOPMENT PEACOCK Gasoline Service Stations 2001 SHELL DEVELOPMENT PEACOCK Gasoline Service Stations		

<b>A2</b> <b>NE</b> < 1/8 0.116 mi. 613 ft.	<b>ANAHEIM PUBLIC UTILITIES WELL 45</b> <b>2204 E KATELLA AVE</b> <b>ANAHEIM, CA 92806</b>	<b>CERS TANKS</b> <b>CERS</b>	<b>S123533140</b> <b>N/A</b>
<b>Relative:</b> <b>Higher</b>	CERS TANKS:		
<b>Actual:</b> <b>158 ft.</b>	Name: ANAHEIM PUBLIC UTILITIES WELL 45 Address: 2204 E KATELLA AVE City,State,Zip: ANAHEIM, CA 92806 Site ID: 5734 CERS ID: 10428529 CERS Description: Aboveground Petroleum Storage		

**Site 1 of 3 in cluster A**

**CERS:**  
Name: ANAHEIM PUBLIC UTILITIES WELL 45  
Address: 2204 E KATELLA AVE  
City,State,Zip: ANAHEIM, CA 92806  
Site ID: 5734  
CERS ID: 10428529  
CERS Description: Chemical Storage Facilities

**Violations:**  
Site ID: 5734  
Site Name: ANAHEIM PUBLIC UTILITIES WELL 45  
Violation Date: 11-01-2017  
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)  
Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.  
Violation Notes: NTC LETTER  
Violation Division: Anaheim City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

**Evaluation:**  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-04-2014  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No violation observed during the inspection.  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM PUBLIC UTILITIES WELL 45 (Continued)**

**S123533140**

Eval Date: 04-04-2014  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No violations observed during the inspection.  
Eval Division: Anaheim City Fire Department  
Eval Program: APSA  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 05-01-2017  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: APSA  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 05-01-2017  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-13-2020  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: APSA  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 08-13-2020  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 11-01-2017  
Violations Found: Yes  
Eval Type: Other, not routine, done by local agency  
Eval Notes: NTC LETTER  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

**Coordinates:**

Site ID: 5734  
Facility Name: ANAHEIM PUBLIC UTILITIES WELL 45  
Env Int Type Code: APSA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM PUBLIC UTILITIES WELL 45 (Continued)**

**S123533140**

Program ID: 10428529  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 33.803710  
Longitude: -117.885930

**Affiliation:**

Affiliation Type Desc: Environmental Contact  
Entity Name: RALPH MCCAFFREY  
Entity Title: Not reported  
Affiliation Address: 201 S ANAHEIM BLVD. SUITE 1101  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
Entity Name: CITY OF ANAHEIM PUBLIC UTILITIES DEPARTMENT  
Entity Title: Not reported  
Affiliation Address: 201 S ANAHEIM BLVD, SUITE 1101  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92805  
Affiliation Phone: (714) 765-5137

Affiliation Type Desc: Operator  
Entity Name: ANAHEIM PUBLIC UTILITIES  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (714) 765-4567

Affiliation Type Desc: Parent Corporation  
Entity Name: CITY OF ANAHEIM - PUBLIC UTILITIES  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District  
Entity Name: Anaheim City Fire Department  
Entity Title: Not reported  
Affiliation Address: 201 South Anaheim Boulevard, Suite 300  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: (714) 765-4047



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM PUBLIC UTILITIES WELL 45 (Continued)**

**S123533140**

Affiliation Type Desc: Property Owner  
Entity Name: CITY OF ANAHEIM PUBLIC UTILITES DEPARTMENT  
Entity Title: Not reported  
Affiliation Address: PO BOX 3222  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92803-3222  
Affiliation Phone: (714) 765-5137

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 201 S. ANAHEIM BLVD. SUITE 1101  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer  
Entity Name: RALPH MCCAFFREY  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Ralph J. McCaffrey  
Entity Title: ENVIRONMENTAL SERVICES SPECIALIST  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**A3  
NE  
< 1/8  
0.116 mi.  
613 ft.**

**2204 E KATELLA AVE  
ANAHEIM, CA**

**Site 2 of 3 in cluster A**

**AST A100325307  
N/A**

**Relative:  
Higher**

**Actual:  
158 ft.**

AST:  
Name: Not reported  
Address: 2204 E KATELLA AVE  
City/Zip: ANAHEIM,  
Certified Unified Program Agencies: Anaheim  
Owner: WELL 45  
Total Gallons: 2,000  
CERSID: Not reported  
Facility ID: Not reported  
Business Name: Not reported  
Phone: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

(Continued)

A100325307

Fax: Not reported  
Mailing Address: Not reported  
Mailing Address City: Not reported  
Mailing Address State: Not reported  
Mailing Address Zip Code: Not reported  
Operator Name: Not reported  
Operator Phone: Not reported  
Owner Phone: Not reported  
Owner Mail Address: Not reported  
Owner State: Not reported  
Owner Zip Code: Not reported  
Owner Country: Not reported  
Property Owner Name: Not reported  
Property Owner Phone: Not reported  
Property Owner Mailing Address: Not reported  
Property Owner City: Not reported  
Property Owner Stat : Not reported  
Property Owner Zip Code: Not reported  
Property Owner Country: Not reported  
EPAID: Not reported

A4  
NE  
< 1/8  
0.116 mi.  
613 ft.

**ANAHEIM PUBLIC UTILITIES WELL 45**  
**2204 E KATELLA AVE**  
**ANAHEIM, CA 92806**  
**Site 3 of 3 in cluster A**

AST A100417130  
N/A

Relative:  
Higher

AST:

Actual:  
158 ft.

Name: ANAHEIM PUBLIC UTILITIES WELL 45  
Address: 2204 E KATELLA AVE  
City/Zip: ANAHEIM,92806  
Certified Unified Program Agencies: Not reported  
Owner: CITY OF ANAHEIM PUBLIC UTILITIES DEPARTMENT  
Total Gallons: Not reported  
CERSID: 10428529  
Facility ID: 30-011-001623  
Business Name: CITY OF ANAHEIM - PUBLIC UTILITIES  
Phone: (714)765-5137  
Fax: (714)765-4135  
Mailing Address: 201 S. ANAHEIM BLVD. SUITE 601  
Mailing Address City: ANAHEIM  
Mailing Address State: CA  
Mailing Address Zip Code: 92805  
Operator Name: ANAHEIM PUBLIC UTILITIES  
Operator Phone: (714)765-4567  
Owner Phone: (714)765-5137  
Owner Mail Address: 201 S ANAHEIM BLVD, SUITE 601  
Owner State: CA  
Owner Zip Code: 92805  
Owner Country: United States  
Property Owner Name: CITY OF ANAHEIM PUBLIC UTILITES DEPARTMENT  
Property Owner Phone: (714)765-5137  
Property Owner Mailing Address: PO BOX 3222  
Property Owner City: ANAHEIM  
Property Owner Stat : CA  
Property Owner Zip Code: Not reported  
Property Owner Country: United States  
EPAID: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

	Site	Database(s)	EDR ID Number EPA ID Number
<b>B5</b> <b>NNE</b> <b>1/8-1/4</b> <b>0.137 mi.</b> <b>724 ft.</b>	<b>STADIUM SHELL SERVICE INC DBA RPM AUTO REPAIR</b> <b>2223 E KATELLA AVE</b> <b>ANAHEIM, CA 92806</b>  <b>Site 1 of 7 in cluster B</b>	<b>RCRA NonGen / NLR</b>	<b>1024829675</b> <b>CAL000363313</b>
<b>Relative:</b> <b>Higher</b>	RCRA NonGen / NLR:		
<b>Actual:</b> <b>158 ft.</b>	Date Form Received by Agency:	2011-04-25 00:00:00.0	
	Handler Name:	STADIUM SHELL SERVICE INC DBA RPM AUTO REPAIR	
	Handler Address:	2223 E KATELLA AVE	
	Handler City,State,Zip:	ANAHEIM, CA 92806-6069	
	EPA ID:	CAL000363313	
	Contact Name:	EIMAD AL SALAHAT	
	Contact Address:	2223 E KATELLA AVE	
	Contact City,State,Zip:	ANAHEIM, CA 92806	
	Contact Telephone:	714-939-6320	
	Contact Fax:	714-939-6826	
	Contact Email:	RPMAUTO2011@GMAIL.COM	
	Contact Title:	Not reported	
	EPA Region:	09	
	Land Type:	Not reported	
	Federal Waste Generator Description:	Not a generator, verified	
	Non-Notifier:	Not reported	
	Biennial Report Cycle:	Not reported	
	Accessibility:	Not reported	
	Active Site Indicator:	Handler Activities	
	State District Owner:	Not reported	
	State District:	Not reported	
	Mailing Address:	2223 E. KATELLA AVE.	
	Mailing City,State,Zip:	ANAHEIM, CA 92806	
	Owner Name:	EIMAD AL SALAHAT	
	Owner Type:	Other	
	Operator Name:	EIMAD AL SALAHAT	
	Operator Type:	Other	
	Short-Term Generator Activity:	No	
	Importer Activity:	No	
	Mixed Waste Generator:	No	
	Transporter Activity:	No	
	Transfer Facility Activity:	No	
	Recycler Activity with Storage:	No	
	Small Quantity On-Site Burner Exemption:	No	
	Smelting Melting and Refining Furnace Exemption:	No	
	Underground Injection Control:	No	
	Off-Site Waste Receipt:	No	
	Universal Waste Indicator:	Yes	
	Universal Waste Destination Facility:	Yes	
	Federal Universal Waste:	No	
	Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site Converter Treatment storage and Disposal Facility:	Not reported	
	Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site State-Reg Handler:	---	
	Federal Facility Indicator:	Not reported	
	Hazardous Secondary Material Indicator:	N	
	Sub-Part K Indicator:	Not reported	
	Commercial TSD Indicator:	No	
	Treatment Storage and Disposal Type:	Not reported	
	2018 GPRA Permit Baseline:	Not on the Baseline	
	2018 GPRA Renewals Baseline:	Not on the Baseline	
	Permit Renewals Workload Universe:	Not reported	

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STADIUM SHELL SERVICE INC DBA RPM AUTO REPAIR (Continued)**

**1024829675**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-09-05 20:34:21.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

**Handler - Owner Operator:**

Owner/Operator Indicator:	Operator
Owner/Operator Name:	EIMAD AL SALAHAT
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2223 E KATELLA AVE
Owner/Operator City,State,Zip:	ANAHEIM, CA 92806
Owner/Operator Telephone:	714-939-6320
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	EIMAD AL SALAHAT
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2223 E KATELLA AVE
Owner/Operator City,State,Zip:	ANAHEIM, CA 92806-6069
Owner/Operator Telephone:	714-939-6320
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STADIUM SHELL SERVICE INC DBA RPM AUTO REPAIR (Continued)**

**1024829675**

Historic Generators:

Receive Date: 2011-04-25 00:00:00.0  
Handler Name: STADIUM SHELL SERVICE INC DBA RPM AUTO REPAIR  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 811111  
NAICS Description: GENERAL AUTOMOTIVE REPAIR

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**B6**  
**NNE**  
**1/8-1/4**  
**0.137 mi.**  
**724 ft.**

**STADIUM SHELL SERVICE DBA RPM AUTO REPAIR**  
**2223 E KATELLA AVE**  
**ANAHEIM, CA 92806**

**CERS HAZ WASTE**  
**CERS**

**S113115550**  
**N/A**

**Site 2 of 7 in cluster B**

**Relative:**  
**Higher**

CERS HAZ WASTE:

**Actual:**  
**158 ft.**

Name: STADIUM SHELL SERVICE DBA RPM AUTO REPAIR  
Address: 2223 E KATELLA AVE  
City,State,Zip: ANAHEIM, CA 92806  
Site ID: 156734  
CERS ID: 10428976  
CERS Description: Hazardous Waste Generator

CERS:

Name: STADIUM SHELL SERVICE DBA RPM AUTO REPAIR  
Address: 2223 E KATELLA AVE  
City,State,Zip: ANAHEIM, CA 92806  
Site ID: 156734  
CERS ID: 10428976  
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 156734  
Site Name: STADIUM SHELL SERVICE DBA RPM AUTO REPAIR  
Violation Date: 11-01-2018  
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)  
Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STADIUM SHELL SERVICE DBA RPM AUTO REPAIR (Continued)**

**S113115550**

Violation Notes: Returned to compliance on 11/26/2018. NTC LETTER 2018  
Violation Division: Anaheim City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 156734  
Site Name: STADIUM SHELL SERVICE DBA RPM AUTO REPAIR  
Violation Date: 07-05-2017  
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)  
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 07/05/2017.  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 156734  
Site Name: STADIUM SHELL SERVICE DBA RPM AUTO REPAIR  
Violation Date: 07-05-2017  
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple  
Violation Description: Hazardous Waste Generator Program - Administration/Documentation - General

Violation Notes: Returned to compliance on 07/14/2017. CAL EPA ID number is inactive  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 156734  
Site Name: STADIUM SHELL SERVICE DBA RPM AUTO REPAIR  
Violation Date: 09-30-2020  
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)  
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.

Violation Notes: Returned to compliance on 09/30/2020.  
Violation Division: Anaheim City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 156734  
Site Name: STADIUM SHELL SERVICE DBA RPM AUTO REPAIR  
Violation Date: 07-05-2017  
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173  
Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.

Violation Notes: Returned to compliance on 07/05/2017.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STADIUM SHELL SERVICE DBA RPM AUTO REPAIR (Continued)**

**S113115550**

Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 156734  
Site Name: STADIUM SHELL SERVICE DBA RPM AUTO REPAIR  
Violation Date: 07-05-2017  
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)  
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.  
Violation Notes: Returned to compliance on 07/05/2017.  
Violation Division: Anaheim City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

**Evaluation:**

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 07-05-2017  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 07-05-2017  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 07-31-2014  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 07-31-2014  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 09-30-2020  
Violations Found: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STADIUM SHELL SERVICE DBA RPM AUTO REPAIR (Continued)**

**S113115550**

Eval Type: Routine done by local agency  
Eval Notes: Delay in Inspecting due to COVID  
Eval Division: Anaheim City Fire Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 09-30-2020  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Delay in inspecting due to COVID  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 11-01-2018  
Violations Found: Yes  
Eval Type: Other, not routine, done by local agency  
Eval Notes: NTC LETTER 2018  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Coordinates:  
Site ID: 156734  
Facility Name: STADIUM SHELL SERVICE DBA RPM AUTO REPAIR  
Env Int Type Code: HWG  
Program ID: 10428976  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 33.804370  
Longitude: -117.885360

Affiliation:  
Affiliation Type Desc: CUPA District  
Entity Name: Anaheim City Fire Department  
Entity Title: Not reported  
Affiliation Address: 201 South Anaheim Boulevard, Suite 300  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: (714) 765-4047

Affiliation Type Desc: Identification Signer  
Entity Name: EIMAD AL-SALAHAT  
Entity Title: PRESIDENT  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Operator



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STADIUM SHELL SERVICE DBA RPM AUTO REPAIR (Continued)**

**S113115550**

Entity Name: STADIUM SHELL SERVICE DBA RPM AUTO REPAIR  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (714) 939-6320

Affiliation Type Desc: Parent Corporation  
Entity Name: STADIUM SHELL SERVICE DBA RPM AUTO REPAIR  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 2223 E KATELLA AVE  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92806  
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact  
Entity Name: EIMAD AL-SALAHAT  
Entity Title: Not reported  
Affiliation Address: 2223 E KATELLA AVE  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92806  
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
Entity Name: STADIUM SHELL SERVICES INC  
Entity Title: Not reported  
Affiliation Address: 2223 E KATELLA AVE  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92806  
Affiliation Phone: (714) 939-6320

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**B7**  
**NNE**  
**1/8-1/4**  
**0.139 mi.**  
**734 ft.**

**CALIBER COLLISION CENTERS - ANAHEIM**  
**2225 E KATELLA AVE**  
**ANAHEIM, CA 92806**

**Site 3 of 7 in cluster B**

**LUST**  
**CERS HAZ WASTE**  
**CA FID UST**  
**EMI**  
**CERS**

**S101589049**  
**N/A**

**Relative:**  
**Higher**

**ORANGE CO. LUST:**

**Actual:**  
**158 ft.**

Name: STADIUM MOTORS  
Address: 2225 E KATELLA AVE  
City,State,Zip: ANAHEIM, CA 92806  
Region: ORANGE  
Facility Id: 91UT026  
Released Substance: Waste oil/Used oil  
Date Closed: 04/01/1991  
Record ID: RO0001482

**CERS HAZ WASTE:**

Name: CALIBER COLLISION CENTERS - ANAHEIM  
Address: 2225 E KATELLA AVE  
City,State,Zip: ANAHEIM, CA 92806  
Site ID: 101657  
CERS ID: 10427884  
CERS Description: Hazardous Waste Generator

**CA FID UST:**

Facility ID: 30001129  
Regulated By: UTNKA  
Regulated ID: Not reported  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 7143851919  
Mail To: Not reported  
Mailing Address: 2225 E KATELLA AVE  
Mailing Address 2: Not reported  
Mailing City,St,Zip: ANAHEIM 92805  
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:**

Name: STADIUM MOTORS INC  
Address: 2225 E KATELLA AV  
City,State,Zip: ANAHEIM, CA 92805  
Year: 1987  
County Code: 30  
Air Basin: SC  
Facility ID: 41212  
Air District Name: SC  
SIC Code: 5511  
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: 5  
Reactive Organic Gases Tons/Yr: 5

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIBER COLLISION CENTERS - ANAHEIM (Continued)**

**S101589049**

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

**CERS:**

Name: CALIBER COLLISION CENTERS - ANAHEIM  
Address: 2225 E KATELLA AVE  
City,State,Zip: ANAHEIM, CA 92806  
Site ID: 101657  
CERS ID: 10427884  
CERS Description: Chemical Storage Facilities

**Evaluation:**

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 01-14-2015  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 01-14-2015  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 05-11-2020  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: no violations  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 05-11-2020  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: no violations  
Eval Division: Anaheim City Fire Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 10-10-2017  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: no violations  
Eval Division: Anaheim City Fire Department

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIBER COLLISION CENTERS - ANAHEIM (Continued)**

**S101589049**

Eval Program: HMRRP  
Eval Source: CERS  
  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 10-10-2017  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: no violations  
Eval Division: Anaheim City Fire Department  
Eval Program: HW  
Eval Source: CERS

Coordinates:  
Site ID: 101657  
Facility Name: Caliber Collision Centers - Anaheim  
Env Int Type Code: HWG  
Program ID: 10427884  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 33.805520  
Longitude: -117.885050

Affiliation:  
Affiliation Type Desc: CUPA District  
Entity Name: Anaheim City Fire Department  
Entity Title: Not reported  
Affiliation Address: 201 South Anaheim Boulevard, Suite 300  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: (714) 765-4047

Affiliation Type Desc: Environmental Contact  
Entity Name: GMG Envirosafe  
Entity Title: Not reported  
Affiliation Address: 1658 N Milwaukee Avenue - Suite 287  
Affiliation City: Chicago  
Affiliation State: IL  
Affiliation Country: Not reported  
Affiliation Zip: 60647  
Affiliation Phone: Not reported

Affiliation Type Desc: Operator  
Entity Name: Dan Toth  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (714) 937-8700

Affiliation Type Desc: Parent Corporation  
Entity Name: Caliber Bodyworks, Inc. dba Caliber Collision Centers  
Entity Title: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIBER COLLISION CENTERS - ANAHEIM (Continued)**

**S101589049**

Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 2225 E KATELLA AVE  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92806  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Jose Herrera  
Entity Title: General Manager  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer  
Entity Name: Allison Kahl  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
Entity Name: CALIBER BODYWORKS INC  
Entity Title: Not reported  
Affiliation Address: 2941 Lake Vista  
Affiliation City: Lewisville  
Affiliation State: TX  
Affiliation Country: United States  
Affiliation Zip: 75067  
Affiliation Phone: (469) 948-9500

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

	Site	Database(s)	EDR ID Number EPA ID Number
<b>B8</b> <b>NNE</b> <b>1/8-1/4</b> <b>0.139 mi.</b> <b>734 ft.</b>	<b>STADIUM MOTORS INC</b> <b>2225 E KATELLA AVE</b> <b>ANAHEIM, CA 92806</b>  <b>Site 4 of 7 in cluster B</b>	<b>RCRA-SQG</b> <b>UST</b> <b>SWEEPS UST</b> <b>HIST UST</b>	<b>1000189690</b> <b>CAD981978547</b>
<b>Relative:</b> <b>Higher</b>	RCRA-SQG:		
<b>Actual:</b> <b>158 ft.</b>	Date Form Received by Agency:	1987-04-21 00:00:00.0	
	Handler Name:	STADIUM MOTORS INC	
	Handler Address:	2225 E KATELLA AVE	
	Handler City,State,Zip:	ANAHEIM, CA 92806	
	EPA ID:	CAD981978547	
	Contact Name:	ENVIRONMENTAL MANAGER	
	Contact Address:	2225 E KATELLA AVE	
	Contact City,State,Zip:	ANAHEIM, CA 92806	
	Contact Telephone:	714-385-1919	
	Contact Fax:	Not reported	
	Contact Email:	Not reported	
	Contact Title:	Not reported	
	EPA Region:	09	
	Land Type:	Not reported	
	Federal Waste Generator Description:	Small Quantity Generator	
	Non-Notifier:	Not reported	
	Biennial Report Cycle:	Not reported	
	Accessibility:	Not reported	
	Active Site Indicator:	Handler Activities	
	State District Owner:	CA	
	State District:	4	
	Mailing Address:	E KATELLA AVE	
	Mailing City,State,Zip:	ANAHEIM, CA 92806	
	Owner Name:	GERALD GRECO	
	Owner Type:	Private	
	Operator Name:	NOT REQUIRED	
	Operator Type:	Private	
	Short-Term Generator Activity:	No	
	Importer Activity:	No	
	Mixed Waste Generator:	No	
	Transporter Activity:	No	
	Transfer Facility Activity:	No	
	Recycler Activity with Storage:	No	
	Small Quantity On-Site Burner Exemption:	No	
	Smelting Melting and Refining Furnace Exemption:	No	
	Underground Injection Control:	No	
	Off-Site Waste Receipt:	No	
	Universal Waste Indicator:	No	
	Universal Waste Destination Facility:	No	
	Federal Universal Waste:	No	
	Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site Converter Treatment storage and Disposal Facility:	Not reported	
	Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site State-Reg Handler:	---	
	Federal Facility Indicator:	Not reported	
	Hazardous Secondary Material Indicator:	NN	
	Sub-Part K Indicator:	Not reported	
	Commercial TSD Indicator:	No	
	Treatment Storage and Disposal Type:	Not reported	
	2018 GPRA Permit Baseline:	Not on the Baseline	
	2018 GPRA Renewals Baseline:	Not on the Baseline	
	Permit Renewals Workload Universe:	Not reported	

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STADIUM MOTORS INC (Continued)**

**1000189690**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2000-09-15 17:29:58.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

**Handler - Owner Operator:**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	GERALD GRECO
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STADIUM MOTORS INC (Continued)**

**1000189690**

Historic Generators:

Receive Date:	1987-04-21 00:00:00.0
Handler Name:	STADIUM MOTORS INC
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found
--------------	----------------------

Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Evaluation Action Summary:

Evaluations:	No Evaluations Found
--------------	----------------------

UST:

Name:	STADIUM MOTORS INC
Address:	2225 E KATELLA AVE
City,State,Zip:	ANAHEIM, CA 92806
Facility ID:	1925
Permitting Agency:	Not reported
Latitude:	33.8067553
Longitude:	-117.8835398

SWEEPS UST:

Name:	STADIUM MOTORS INC
Address:	2225 E KATELLA AVE
City:	ANAHEIM
Status:	Active
Comp Number:	1925
Number:	9
Board Of Equalization:	Not reported
Referral Date:	03-18-92
Action Date:	03-18-92
Created Date:	12-31-88
Owner Tank Id:	853
SWRCB Tank Id:	30-011-001925-000003
Tank Status:	A
Capacity:	250
Active Date:	Not reported
Tank Use:	UNKNOWN
STG:	W
Content:	OTHER
Number Of Tanks:	6



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STADIUM MOTORS INC (Continued)**

**1000189690**

Name: STADIUM MOTORS INC  
Address: 2225 E KATELLA AVE  
City: ANAHEIM  
Status: Active  
Comp Number: 1925  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 03-18-92  
Action Date: 03-18-92  
Created Date: 12-31-88  
Owner Tank Id: 853  
SWRCB Tank Id: 30-011-001925-000014  
Tank Status: A  
Capacity: 250  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: W  
Content: JET FUEL  
Number Of Tanks: Not reported

Name: STADIUM MOTORS INC  
Address: 2225 E KATELLA AVE  
City: ANAHEIM  
Status: Active  
Comp Number: 1925  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 03-18-92  
Action Date: 03-18-92  
Created Date: 12-31-88  
Owner Tank Id: 853  
SWRCB Tank Id: 30-011-001925-000015  
Tank Status: A  
Capacity: 2000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: W  
Content: REG UNLEADED  
Number Of Tanks: Not reported

Name: STADIUM MOTORS INC  
Address: 2225 E KATELLA AVE  
City: ANAHEIM  
Status: Active  
Comp Number: 1925  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 03-18-92  
Action Date: 03-18-92  
Created Date: 12-31-88  
Owner Tank Id: 853  
SWRCB Tank Id: 30-011-001925-000016  
Tank Status: A  
Capacity: 250  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: W

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STADIUM MOTORS INC (Continued)**

**1000189690**

Content: JET FUEL  
Number Of Tanks: Not reported

Name: STADIUM MOTORS INC  
Address: 2225 E KATELLA AVE  
City: ANAHEIM  
Status: Active  
Comp Number: 1925  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 03-18-92  
Action Date: 03-18-92  
Created Date: 12-31-88  
Owner Tank Id: 853  
SWRCB Tank Id: 30-011-001925-000017  
Tank Status: A  
Capacity: 1000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: W  
Content: WASTE OIL  
Number Of Tanks: Not reported

Name: STADIUM MOTORS INC  
Address: 2225 E KATELLA AVE  
City: ANAHEIM  
Status: Active  
Comp Number: 1925  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 03-18-92  
Action Date: 03-18-92  
Created Date: 12-31-88  
Owner Tank Id: 853  
SWRCB Tank Id: 30-011-001925-000018  
Tank Status: A  
Capacity: 550  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: W  
Content: Not reported  
Number Of Tanks: Not reported

**HIST UST:**

Name: STADIUM MOTORS INC  
Address: 2225 E KATELLA  
City,State,Zip: ANAHEIM, CA 92806  
File Number: 0002EE7C  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EE7C.pdf>  
Region: STATE  
Facility ID: 00000033366  
Facility Type: Other  
Other Type: AUTOMOBILE DEALERSHI  
Contact Name: DON RICHMOND  
Telephone: 7143851919  
Owner Name: STADIUM MOTORS, INC.  
Owner Address: 2225 E. KATELLA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STADIUM MOTORS INC (Continued)**

**1000189690**

Owner City,St,Zip: ANAHEIM, CA 92806  
Total Tanks: 0003

Tank Num: 001  
Container Num: 3  
Year Installed: Not reported  
Tank Capacity: 00000000  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 002  
Container Num: 1  
Year Installed: Not reported  
Tank Capacity: 00000510  
Tank Used for: WASTE  
Type of Fuel: WASTE OIL  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 003  
Container Num: 2  
Year Installed: Not reported  
Tank Capacity: 00000000  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: Not reported  
Leak Detection: None

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

**B9**  
**NNE**  
**1/8-1/4**  
**0.139 mi.**  
**734 ft.**

**STADIUM MOTORS**  
**2225 E KATELLA AVE**  
**ANAHEIM, CA 92806**

**Site 5 of 7 in cluster B**

**LUST** **S103643029**  
**Cortese** **N/A**  
**CERS**

**Relative:**  
**Higher**  
**Actual:**  
**158 ft.**

LUST:  
Name: STADIUM MOTORS  
Address: 2225 E KATELLA AVE  
City,State,Zip: ANAHEIM, CA 92806  
Lead Agency: ANAHEIM CITY  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605901337](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901337)  
Global Id: T0605901337  
Latitude: 33.805471  
Longitude: -117.885124  
Status: Completed - Case Closed  
Status Date: 08/01/1991  
Case Worker: RM  
RB Case Number: 083001785T  
Local Agency: ANAHEIM CITY  
File Location: Not reported  
Local Case Number: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating  
Site History: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STADIUM MOTORS (Continued)**

**S103643029**

LUST:

Global Id: T0605901337  
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: carl.bernhardt@waterboards.ca.gov  
Phone Number: 9517824495

Global Id: T0605901337  
Contact Type: Local Agency Caseworker  
Contact Name: RALPH MCCAFFREY  
Organization Name: ANAHEIM CITY  
Address: 201 S. ANAHEIM BLVD. MS 601  
City: ANAHEIM  
Email: rmccaffrey@anaheim.net  
Phone Number: Not reported

LUST:

Global Id: T0605901337  
Action Type: ENFORCEMENT  
Date: 08/01/1991  
Action: Closure/No Further Action Letter

Global Id: T0605901337  
Action Type: Other  
Date: 01/22/1991  
Action: Leak Discovery

Global Id: T0605901337  
Action Type: Other  
Date: 02/14/1991  
Action: Leak Reported

LUST:

Global Id: T0605901337  
Status: Open - Case Begin Date  
Status Date: 01/22/1991

Global Id: T0605901337  
Status: Open - Site Assessment  
Status Date: 01/22/1991

Global Id: T0605901337  
Status: Completed - Case Closed  
Status Date: 08/01/1991

CORTESE:

Name: STADIUM MOTORS  
Address: 2225 E KATELLA AVE  
City,State,Zip: ANAHEIM, CA 92806  
Region: CORTESE  
Envirostor Id: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STADIUM MOTORS (Continued)**

**S103643029**

Global ID: T0605901337  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

**CERS:**

Name: STADIUM MOTORS  
Address: 2225 E KATELLA AVE  
City,State,Zip: ANAHEIM, CA 92806  
Site ID: 260082  
CERS ID: T0605901337  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: RALPH MCCAFFREY - ANAHEIM CITY  
Entity Title: Not reported  
Affiliation Address: 201 S. ANAHEIM BLVD. MS 601  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: CARL BERNHARDT - SANTA ANA RWQCB (REGION 8)  
Entity Title: Not reported  
Affiliation Address: 3737 MAIN STREET, SUITE 500  
Affiliation City: RIVERSIDE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 9517824495

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

	Site	Database(s)	EDR ID Number EPA ID Number
<b>B10</b> <b>NNE</b> <b>1/8-1/4</b> <b>0.139 mi.</b> <b>734 ft.</b>	<b>CALIBER COLLISION CENTERS</b> <b>2225 E KATELLA ST</b> <b>ANAHEIM, CA 92806</b>  <b>Site 6 of 7 in cluster B</b>	<b>RCRA NonGen / NLR</b>	<b>1024797295</b> <b>CAL000183586</b>
<b>Relative:</b> <b>Higher</b>	RCRA NonGen / NLR:		
<b>Actual:</b> <b>158 ft.</b>	Date Form Received by Agency:	2001-11-27 00:00:00.0	
	Handler Name:	CALIBER COLLISION CENTERS	
	Handler Address:	2225 E KATELLA ST	
	Handler City,State,Zip:	ANAHEIM, CA 92806-0000	
	EPA ID:	CAL000183586	
	Contact Name:	SHARON LAWRENCE	
	Contact Address:	401 E CORPORATE DR STE 150	
	Contact City,State,Zip:	LEWISVILLE, TX 75057	
	Contact Telephone:	469-948-9630	
	Contact Fax:	972-906-7214	
	Contact Email:	SHARON.LAWRENCE@CALIBERCOLLISION.COM	
	Contact Title:	Not reported	
	EPA Region:	09	
	Land Type:	Not reported	
	Federal Waste Generator Description:	Not a generator, verified	
	Non-Notifier:	Not reported	
	Biennial Report Cycle:	Not reported	
	Accessibility:	Not reported	
	Active Site Indicator:	Handler Activities	
	State District Owner:	Not reported	
	State District:	Not reported	
	Mailing Address:	401 E CORPORATE DR STE 150	
	Mailing City,State,Zip:	LEWISVILLE, TX 75057-6449	
	Owner Name:	CALIBER COLIISION BODYWORKS INC	
	Owner Type:	Other	
	Operator Name:	SHARON LAWRENCE	
	Operator Type:	Other	
	Short-Term Generator Activity:	No	
	Importer Activity:	No	
	Mixed Waste Generator:	No	
	Transporter Activity:	No	
	Transfer Facility Activity:	No	
	Recycler Activity with Storage:	No	
	Small Quantity On-Site Burner Exemption:	No	
	Smelting Melting and Refining Furnace Exemption:	No	
	Underground Injection Control:	No	
	Off-Site Waste Receipt:	No	
	Universal Waste Indicator:	Yes	
	Universal Waste Destination Facility:	Yes	
	Federal Universal Waste:	No	
	Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site Converter Treatment storage and Disposal Facility:	Not reported	
	Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site State-Reg Handler:	---	
	Federal Facility Indicator:	Not reported	
	Hazardous Secondary Material Indicator:	N	
	Sub-Part K Indicator:	Not reported	
	Commercial TSD Indicator:	No	
	Treatment Storage and Disposal Type:	Not reported	
	2018 GPRA Permit Baseline:	Not on the Baseline	
	2018 GPRA Renewals Baseline:	Not on the Baseline	
	Permit Renewals Workload Universe:	Not reported	

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIBER COLLISION CENTERS (Continued)**

**1024797295**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-09-05 15:44:10.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

**Handler - Owner Operator:**

Owner/Operator Indicator:	Operator
Owner/Operator Name:	SHARON LAWRENCE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	401 E CORPORATE DR STE 150
Owner/Operator City,State,Zip:	LEWISVILLE, TX 75057
Owner/Operator Telephone:	469-948-9630
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	CALIBER COLIISION BODYWORKS INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	401 E CORPORATE DR STE 150
Owner/Operator City,State,Zip:	LEWISVILLE, TX 75057-6449
Owner/Operator Telephone:	713-444-8606
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIBER COLLISION CENTERS (Continued)**

**1024797295**

Historic Generators:

Receive Date: 2001-11-27 00:00:00.0  
Handler Name: CALIBER COLLISION CENTERS  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 811118  
NAICS Description: OTHER AUTOMOTIVE MECHANICAL AND ELECTRICAL REPAIR AND MAINTENANCE  
  
NAICS Code: 811121  
NAICS Description: AUTOMOTIVE BODY, PAINT, AND INTERIOR REPAIR AND MAINTENANCE

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**B11**  
**NNE**  
**1/8-1/4**  
**0.139 mi.**  
**734 ft.**

**STADIUM MOTORS, INC**  
**2225 KATELLA AVE**  
**ANAHEIM, CA 92806**  
  
**Site 7 of 7 in cluster B**

**LUST** **1000189689**  
**RCRA NonGen / NLR** **CAD981447949**  
**HIST CORTESE**

**Relative:**  
**Higher**

**Actual:**  
**158 ft.**

LUST REG 8:

Name: STADIUM MOTORS  
Address: 2225 KATELLA AVE  
City: ANAHEIM  
Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Case Closed  
Case Number: 083001785T  
Local Case Num: Not reported  
Case Type: Soil only  
Substance: Waste Oil  
Qty Leaked: Not reported  
Abate Method: Not reported  
Cross Street: Not reported  
Enf Type: Not reported  
Funding: Not reported  
How Discovered: Subsurface Monitoring  
How Stopped: Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
Global ID: T0605901337



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STADIUM MOTORS, INC (Continued)**

**1000189689**

How Stopped Date:	Not reported
Enter Date:	3/1/1991
Date Confirmation of Leak Began:	1/22/1991
Date Preliminary Assessment Began:	Not reported
Discover Date:	1/22/1991
Enforcement Date:	Not reported
Close Date:	8/1/1991
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:	3/1/1991
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.8041801
Longitude:	-117.885836
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	CAB
Staff Initials:	UNK
Lead Agency:	Local Agency
Local Agency:	30011
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

**RCRA NonGen / NLR:**

Date Form Received by Agency:	1986-03-04 00:00:00.0
Handler Name:	STADIUM MOTORS, INC
Handler Address:	2225 KATELLA AVE
Handler City,State,Zip:	ANAHEIM, CA 92806
EPA ID:	CAD981447949
Contact Name:	ENVIRONMENTAL MANAGER
Contact Address:	2225 KATELLA AVE
Contact City,State,Zip:	ANAHEIM, CA 92806
Contact Telephone:	714-385-1919
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STADIUM MOTORS, INC (Continued)**

**1000189689**

Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	CA
State District:	4
Mailing Address:	KATELLA AVE
Mailing City,State,Zip:	ANAHEIM, CA 92806
Owner Name:	R MCCLURE
Owner Type:	Private
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STADIUM MOTORS, INC (Continued)**

**1000189689**

Handler Date of Last Change:	2000-09-15 17:29:39.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	R MCCLURE
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	1986-03-04 00:00:00.0
Handler Name:	STADIUM MOTORS, INC
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found
--------------	----------------------

Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STADIUM MOTORS, INC (Continued)**

**1000189689**

Evaluation Action Summary:

Evaluations:

No Evaluations Found

HIST CORTESE:

edr\_fname: STADIUM MOTORS  
edr\_fadd1: 2225 KATELLA  
City,State,Zip: ANAHEIM, CA  
Region: CORTESE  
Facility County Code: 30  
Reg By: LTNKA  
Reg Id: 083001785T

**C12**  
**West**  
**1/8-1/4**  
**0.161 mi.**  
**850 ft.**

**UNION OIL SERVICE STATION 569**

**2001 E KATELLA**  
**ANAHEIM, CA 92805**

**HIST UST**

**U001578801**

**N/A**

**Site 1 of 3 in cluster C**

**Relative:**  
**Lower**

HIST UST:

**Actual:**  
**153 ft.**

Name: UNION OIL SERVICE STATION 569  
Address: 2001 E KATELLA  
City,State,Zip: ANAHEIM, CA 92805  
File Number: 0002D6C3  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002D6C3.pdf>  
Region: STATE  
Facility ID: 00000055182  
Facility Type: Gas Station  
Other Type: Not reported  
Contact Name: MAHMOOD ANVARINEJAD  
Telephone: 7149781810  
Owner Name: UNION OIL COMPANY OF CALIFORNI  
Owner Address: 123 CAMINO DELA REINA  
Owner City,St,Zip: SAN DIEGO, CA 92108  
Total Tanks: 0003

Tank Num: 001  
Container Num: 1  
Year Installed: 1966  
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: 2  
Year Installed: 1966  
Tank Capacity: 00000280  
Tank Used for: WASTE  
Type of Fuel: WASTE OIL  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 003  
Container Num: 3  
Year Installed: 1966

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNION OIL SERVICE STATION 569 (Continued)**

**U001578801**

Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor, 10

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

**C13**  
**West**  
**1/8-1/4**  
**0.161 mi.**  
**850 ft.**  
**UNOCAL #5698**  
**2001 E KATELLA AVE # 5698**  
**ANAHEIM, CA 92806**  
**Site 2 of 3 in cluster C**

**UST** **U003949192**  
**N/A**

**Relative:** UST:  
**Lower** Name: UNOCAL #5698  
Address: 2001 E KATELLA AVE # 5698  
**Actual:** City,State,Zip: ANAHEIM, CA 92806  
**153 ft.** Facility ID: 71  
Permitting Agency: Not reported  
Latitude: 33.80344  
Longitude: -117.88794

**C14**  
**West**  
**1/8-1/4**  
**0.161 mi.**  
**850 ft.**  
**UNOCAL**  
**2001 E KATELLA AVE**  
**ANAHEIM, CA 92801**  
**Site 3 of 3 in cluster C**

**LUST** **U001578790**  
**HIST UST** **N/A**

**Relative:** ORANGE CO. LUST:  
**Lower** Name: UNOCAL  
Address: 2001 E KATELLA AVE  
**Actual:** City,State,Zip: ANAHEIM, CA 92801  
**153 ft.** Region: ORANGE  
Facility Id: 89UT040  
Released Substance: Waste oil/Used oil  
Date Closed: 08/28/1990  
Record ID: RO0001811

**HIST UST:**  
Name: STATION 5698  
Address: 2001 EAST KATELLA AVE  
City,State,Zip: ANAHEIM, CA 92805  
File Number: 0002D697  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002D697.pdf>  
Region: STATE  
Facility ID: 00000043741  
Facility Type: Gas Station  
Other Type: Not reported  
Contact Name: MAHMOOD ANVARINEJAD  
Telephone: 7149781810  
Owner Name: UNION OIL COMPANY OF CALIFORNI  
Owner Address: 1450 FRAZEE ROAD  
Owner City,St,Zip: SAN DIEGO, CA 92108  
Total Tanks: 0001

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**UNOCAL (Continued)**

**U001578790**

Tank Num: 001  
Container Num: 5698-00  
Year Installed: 1968  
Tank Capacity: 00000000  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 6  
Leak Detection: Visual

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

15  
WNW  
1/8-1/4  
0.169 mi.  
890 ft.

**AMERICAN WRECKING**  
**1750 S STATE COLLEGE BLVD**  
**ANAHEIM, CA 91733**

**RCRA NonGen / NLR**

**1026487020**  
**CAC003093198**

**Relative:**  
**Lower**  
**Actual:**  
**155 ft.**

RCRA NonGen / NLR:  
Date Form Received by Agency: 2020-11-17 00:00:00.0  
Handler Name: AMERICAN WRECKING  
Handler Address: 1750 S STATE COLLEGE BLVD  
Handler City,State,Zip: ANAHEIM, CA 91733  
EPA ID: CAC003093198  
Contact Name: AMERICAN WRECKING  
Contact Address: 1750 S STATE COLLEGE BLVD  
Contact City,State,Zip: ANAHEIM, CA 91733  
Contact Telephone: 626-350-8303  
Contact Fax: Not reported  
Contact Email: JRPerez@ForteEnvironmental.com  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Not reported  
Federal Waste Generator Description: Not a generator, verified  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported  
Active Site Indicator: Not reported  
State District Owner: Not reported  
State District: Not reported  
Mailing Address: 1750 S STATE COLLEGE BLVD  
Mailing City,State,Zip: ANAHEIM, CA 91733  
Owner Name: AMERICAN WRECKING  
Owner Type: Other  
Operator Name: AMERICAN WRECKING  
Operator Type: Other  
Short-Term Generator Activity: No  
Importer Activity: No  
Mixed Waste Generator: No  
Transporter Activity: No  
Transfer Facility Activity: No  
Recycler Activity with Storage: No  
Small Quantity On-Site Burner Exemption: No  
Smelting Melting and Refining Furnace Exemption: No  
Underground Injection Control: No  
Off-Site Waste Receipt: No  
Universal Waste Indicator: No  
Universal Waste Destination Facility: No  
Federal Universal Waste: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMERICAN WRECKING (Continued)**

**1026487020**

Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2020-11-17 18:47:30.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

**Handler - Owner Operator:**

Owner/Operator Indicator:	Operator
Owner/Operator Name:	AMERICAN WRECKING
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1750 S STATE COLLEGE BLVD
Owner/Operator City,State,Zip:	ANAHEIM, CA 91733
Owner/Operator Telephone:	626-350-8303
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**AMERICAN WRECKING (Continued)**

**1026487020**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	AMERICAN WRECKING
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1750 S STATE COLLEGE BLVD
Owner/Operator City,State,Zip:	ANAHEIM, CA 91733
Owner/Operator Telephone:	626-350-8303
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2020-11-17 00:00:00.0
Handler Name:	AMERICAN WRECKING
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found
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Evaluation Action Summary:

Evaluations:	No Evaluations Found
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16  
NNE  
1/8-1/4  
0.185 mi.  
978 ft.

**HOWELL ELEMENTARY SCHOOL PROJECT - SITE B/C**  
**2222 E. HOWELL AVE, 2223 & 2225 E. KATELLA AVE. & 2331 KATEL**  
**ANAHEIM, CA 92806**

**ENVIROSTOR** **S120714357**  
**SCH** **N/A**

**Relative:**  
**Higher**

ENVIROSTOR:

**Actual:**  
**159 ft.**

Name:	HOWELL ELEMENTARY SCHOOL PROJECT - SITE B/C
Address:	2222 E. HOWELL AVE, 2223 & 2225 E. KATELLA AVE. & 2331 KATELLA AVE.
City,State,Zip:	ANAHEIM, CA 92806
Facility ID:	60002516
Status:	Inactive - Needs Evaluation
Status Date:	07/27/2018
Site Code:	404941
Site Type:	School Investigation
Site Type Detailed:	School
Acres:	9
NPL:	NO
Regulatory Agencies:	SMBRP



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOWELL ELEMENTARY SCHOOL PROJECT - SITE B/C (Continued)**

**S120714357**

Lead Agency: SMBRP  
Program Manager: Aslam Shareef  
Supervisor: Shahir Haddad  
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: 33.80598  
Longitude: -117.8849  
APN: 253-531-05, 253-531-06, 253-531-07  
Past Use: EQUIPMENT/INSTRUMENT REPAIR, PAINT/DEPAINT FACILITY, RETAIL, RETAIL - SERVICE STATION, RETAIL - VEHICLES, VEHICLE MAINTENANCE  
  
Potential COC: Under Investigation  
Confirmed COC: NONE SPECIFIED  
Potential Description: UE  
Alias Name: 253-531-05  
Alias Type: APN  
Alias Name: 253-531-06  
Alias Type: APN  
Alias Name: 253-531-07  
Alias Type: APN  
Alias Name: 404941  
Alias Type: Project Code (Site Code)  
Alias Name: 60002516  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement Application  
Completed Date: 06/16/2017  
Comments: Alan Klein, Consultant for the District, submitted application for DTSC oversight of a PEA via email on 6/16/17.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 05/23/2017  
Comments: Phase I ESA 05/23/17

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Workplan  
Completed Date: 01/23/2018  
Comments: DTSC approved PEA Workplan

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Voluntary Cleanup Agreement Termination Notification  
Completed Date: 01/17/2019  
Comments: Letter from Anaheim Elementary School District terminating the voluntary oversight agreement for the project.

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOWELL ELEMENTARY SCHOOL PROJECT - SITE B/C (Continued)**

**S120714357**

Completed Document Type: Environmental Oversight Agreement  
Completed Date: 09/08/2017  
Comments: Fully executed EOA sent to District on 9/8/17.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 07/10/2017  
Comments: DTSC prepared a cost estimate for the 2017-2018 fiscal year

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Inactive Status Letter  
Completed Date: 07/27/2018  
Comments: Inactive Status Letter

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:**

Name: HOWELL ELEMENTARY SCHOOL PROJECT - SITE B/C  
Address: 2222 E. HOWELL AVE, 2223 & 2225 E. KATELLA AVE. & 2331 KATELLA AVE.  
City,State,Zip: ANAHEIM, CA 92806  
Facility ID: 60002516  
Site Type: School Investigation  
Site Type Detail: School  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 9  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Aslam Shareef  
Supervisor: Shahir Haddad  
Division Branch: Southern California Schools & Brownfields Outreach  
Site Code: 404941  
Assembly: , 69  
Senate: , 34  
Special Program Status: Not reported  
Status: Inactive - Needs Evaluation  
Status Date: 07/27/2018  
Restricted Use: NO  
Funding: School District  
Latitude: 33.80598  
Longitude: -117.8849  
APN: 253-531-05, 253-531-06, 253-531-07  
Past Use: EQUIPMENT/INSTRUMENT REPAIR, PAINT/DEPAINT FACILITY, RETAIL, RETAIL - SERVICE STATION, RETAIL - VEHICLES, VEHICLE MAINTENANCE  
Potential COC: Under Investigation

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOWELL ELEMENTARY SCHOOL PROJECT - SITE B/C (Continued)**

**S120714357**

Confirmed COC: NONE SPECIFIED  
Potential Description: UE  
Alias Name: 253-531-05  
Alias Type: APN  
Alias Name: 253-531-06  
Alias Type: APN  
Alias Name: 253-531-07  
Alias Type: APN  
Alias Name: 404941  
Alias Type: Project Code (Site Code)  
Alias Name: 60002516  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement Application  
Completed Date: 06/16/2017  
Comments: Alan Klein, Consultant for the District, submitted application for DTSC oversight of a PEA via email on 6/16/17.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 05/23/2017  
Comments: Phase I ESA 05/23/17

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Workplan  
Completed Date: 01/23/2018  
Comments: DTSC approved PEA Workplan

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Voluntary Cleanup Agreement Termination Notification  
Completed Date: 01/17/2019  
Comments: Letter from Anaheim Elementary School District terminating the voluntary oversight agreement for the project.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement  
Completed Date: 09/08/2017  
Comments: Fully executed EOA sent to District on 9/8/17.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 07/10/2017  
Comments: DTSC prepared a cost estimate for the 2017-2018 fiscal year

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Inactive Status Letter  
Completed Date: 07/27/2018  
Comments: Inactive Status Letter

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOWELL ELEMENTARY SCHOOL PROJECT - SITE B/C (Continued)**

**S120714357**

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

**D17**  
**West**  
**1/8-1/4**  
**0.186 mi.**  
**981 ft.**

**CHEVRON STATION #90310**  
**1800 S STATE COLLEGE BLVD # 90310**  
**ANAHEIM, CA 92806**  
**Site 1 of 10 in cluster D**

**UST** **U003981973**  
**N/A**

**Relative:**  
**Lower**  
**Actual:**  
**152 ft.**

UST:  
Name: CHEVRON STATION #90310  
Address: 1800 S STATE COLLEGE BLVD # 90310  
City,State,Zip: ANAHEIM, CA 92806  
Facility ID: 2421  
Permitting Agency: Not reported  
Latitude: 33.8094761  
Longitude: -117.8874709

**D18**  
**West**  
**1/8-1/4**  
**0.186 mi.**  
**981 ft.**

**90310**  
**1800 S STATE COLLEGE BLVD**  
**ANAHEIM, CA 92805**  
**Site 2 of 10 in cluster D**

**HIST UST** **U001578711**  
**N/A**

**Relative:**  
**Lower**  
**Actual:**  
**152 ft.**

HIST UST:  
Name: 90310  
Address: 1800 S STATE COLLEGE BLVD  
City,State,Zip: ANAHEIM, CA 92805  
File Number: 0002E6D9  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E6D9.pdf>  
Region: STATE  
Facility ID: 00000061782  
Facility Type: Gas Station  
Other Type: Not reported  
Contact Name: TREVARROW,JAN  
Telephone: 7146343868  
Owner Name: CHEVRON U.S.A. INC.  
Owner Address: 575 MARKET  
Owner City,St,Zip: SAN FRANCISCO, CA 94105  
Total Tanks: 0004  
  
Tank Num: 001  
Container Num: 1  
Year Installed: 1961  
Tank Capacity: 00002000  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: 0000170  
Leak Detection: Stock Inventor

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

90310 (Continued)

U001578711

Tank Num: 002  
Container Num: 2  
Year Installed: 1961  
Tank Capacity: 00005600  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: 0000250  
Leak Detection: Stock Inventor

Tank Num: 003  
Container Num: 3  
Year Installed: 1961  
Tank Capacity: 00006200  
Tank Used for: PRODUCT  
Type of Fuel: Not reported  
Container Construction Thickness: 0000250  
Leak Detection: Stock Inventor

Tank Num: 004  
Container Num: 4  
Year Installed: 1961  
Tank Capacity: 00000550  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: 0000100  
Leak Detection: Stock Inventor

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

E19  
NE  
1/8-1/4  
0.187 mi.  
988 ft.

TESORO SHELL 68888  
2331 E KATELLA AVE  
ANAHEIM, CA 92806  
Site 1 of 9 in cluster E

CERS HAZ WASTE  
CERS TANKS  
HAZNET  
CERS  
HWTS

S113157836  
N/A

Relative:  
Higher  
Actual:  
160 ft.

CERS HAZ WASTE:  
Name: TESORO (SHELL) 68888  
Address: 2331 E KATELLA AVE  
City,State,Zip: ANAHEIM, CA 92806  
Site ID: 74528  
CERS ID: 10403560  
CERS Description: Hazardous Waste Generator

CERS TANKS:  
Name: TESORO (SHELL) 68888  
Address: 2331 E KATELLA AVE  
City,State,Zip: ANAHEIM, CA 92806  
Site ID: 74528  
CERS ID: 10403560  
CERS Description: Underground Storage Tank

HAZNET:  
Name: TESORO SHELL 68888  
Address: 2331 E KATELLA AVE  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 78259  
Contact: BRENDA RAMIREZ

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TESORO SHELL 68888 (Continued)**

**S113157836**

Telephone:	2106265153
Mailing Name:	Not reported
Mailing Address:	19100 RIDGEWOOD PKWY
Year:	2019
Gepaid:	CAL000349120
TSD EPA ID:	CAT080013352
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.12600
Year:	2018
Gepaid:	CAL000349120
TSD EPA ID:	NVT330010000
CA Waste Code:	352 - Other organic solids
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)
Tons:	0.03500
Year:	2018
Gepaid:	CAL000349120
TSD EPA ID:	CAT080013352
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.05040
Year:	2017
Gepaid:	CAL000349120
TSD EPA ID:	CAT080013352
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.168
Year:	2017
Gepaid:	CAL000349120
TSD EPA ID:	NVT330010000
CA Waste Code:	352 - Other organic solids
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)
Tons:	0.05
Year:	2016
Gepaid:	CAL000349120
TSD EPA ID:	CAT080013352
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.1092
Year:	2015

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TESORO SHELL 68888 (Continued)**

**S113157836**

Gepaid:	CAL000349120
TSD EPA ID:	NVT330010000
CA Waste Code:	352 - Other organic solids
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)
Tons:	0.035
Year:	2015
Gepaid:	CAL000349120
TSD EPA ID:	CAT080013352
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.1302
Year:	2014
Gepaid:	CAL000349120
TSD EPA ID:	CAT080013352
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.252
Year:	2014
Gepaid:	CAL000349120
TSD EPA ID:	NVT330010000
CA Waste Code:	352 - Other organic solids
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)
Tons:	0.02

[Click this hyperlink](#) while viewing on your computer to access 7 additional CA HAZNET: record(s) in the EDR Site Report.

**Additional Info:**

Year:	2014
Gen EPA ID:	CAL000349120
Shipment Date:	20140815
Creation Date:	11/7/2014 22:15:10
Receipt Date:	20140820
Manifest ID:	007625760FLE
Trans EPA ID:	CAR000183913
Trans Name:	BELSHIRE
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080013352
Trans Name:	DEMENNO KERDOON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TESORO SHELL 68888 (Continued)**

**S113157836**

Quantity Tons:	0.168
Waste Quantity:	40
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140509
Creation Date:	10/10/2014 22:15:06
Receipt Date:	20140514
Manifest ID:	007614213FLE
Trans EPA ID:	CAR000183913
Trans Name:	BELSHIRE
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA OPERATIONS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D018
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140509
Creation Date:	8/8/2014 22:14:58
Receipt Date:	20140515
Manifest ID:	007614214FLE
Trans EPA ID:	CAR000183913
Trans Name:	BELSHIRE
Trans 2 EPA ID:	CAT080016116
Trans 2 Name:	NIETO AND SONS TRUCKING INC
TSDF EPA ID:	CAT080013352
Trans Name:	DEMENNO KERDOON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.084
Waste Quantity:	20
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TESORO SHELL 68888 (Continued)**

**S113157836**

Additional Code 5: Not reported

Additional Info:

Year: 2013  
Gen EPA ID: CAL000349120

Shipment Date: 20130925  
Creation Date: 2/24/2014 22:15:07  
Receipt Date: 20131002  
Manifest ID: 005762377FLE  
Trans EPA ID: CAR000183913  
Trans Name: BELSHIRE  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: NVT330010000  
Trans Name: US ECOLOGY NEVADA OPERATIONS  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported  
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As  
Landfill( To Include On-Site Treatment And/Or Stabilization)

Quantity Tons: 0.01  
Waste Quantity: 20  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20130925  
Creation Date: 11/7/2013 22:15:14  
Receipt Date: 20130927  
Manifest ID: 005762378FLE  
Trans EPA ID: CAR000183913  
Trans Name: BELSHIRE  
Trans 2 EPA ID: CAT080016116  
Trans 2 Name: NIETO AND SONS TRUCKING INC  
TSDF EPA ID: CAT080013352  
Trans Name: DEMENNO KERDOON  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 134 - Aqueous solution with <10% total organic residues  
RCRA Code: Not reported  
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid  
Regeneration, Organics Recovery Ect

Quantity Tons: 0.126  
Waste Quantity: 30  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20130325

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TESORO SHELL 68888 (Continued)**

**S113157836**

Creation Date: 8/13/2013 22:15:07  
Receipt Date: 20130327  
Manifest ID: 005783493FLE  
Trans EPA ID: CAR000183913  
Trans Name: BELSHIRE  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: NVT330010000  
Trans Name: US ECOLOGY NEVADA OPERATIONS  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported  
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As  
Landfill( To Include On-Site Treatment And/Or Stabilization)  
  
Quantity Tons: 0.01  
Waste Quantity: 20  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**Additional Info:**

Year: 2012  
Gen EPA ID: CAL000349120

Shipment Date: 20120831  
Creation Date: 10/31/2012 22:15:23  
Receipt Date: 20120904  
Manifest ID: 005771560FLE  
Trans EPA ID: CAR000183913  
Trans Name: BELSHIRE  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT080013352  
Trans Name: DEMENNO KERDOON  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 134 - Aqueous solution with <10% total organic residues  
RCRA Code: Not reported  
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid  
Regeneration, Organics Recovery Ect  
  
Quantity Tons: 0.147  
Waste Quantity: 35  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20120323  
Creation Date: 8/29/2012 22:15:11  
Receipt Date: 20120330  
Manifest ID: 004655206FLE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TESORO SHELL 68888 (Continued)**

**S113157836**

Trans EPA ID: CAR000183913  
Trans Name: BELSHIRE  
Trans 2 EPA ID: CAD981412356  
Trans 2 Name: PACIFIC TRANS ENVIRONMENTAL SERVICES INC  
TSDF EPA ID: NVT330010000  
Trans Name: US ECOLOGY NEVADA OPERATIONS  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported  
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As  
Landfill( To Include On-Site Treatment And/Or Stabilization)  
  
Quantity Tons: 0.006  
Waste Quantity: 12  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**Additional Info:**

Year: 2010  
Gen EPA ID: CAL000349120

Shipment Date: 20101022  
Creation Date: 1/3/2011 18:30:54  
Receipt Date: 20101027  
Manifest ID: 002142830FLE  
Trans EPA ID: CAR000183913  
Trans Name: BELSHIRE  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT080013352  
Trans Name: DEMENNO KERDOON  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 134 - Aqueous solution with <10% total organic residues  
RCRA Code: Not reported  
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid  
Regeneration, Organics Recovery Ect  
  
Quantity Tons: 0.147  
Waste Quantity: 35  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**Additional Info:**

Year: 2017  
Gen EPA ID: CAL000349120

Shipment Date: 20171103  
Creation Date: 10/18/2018 18:30:14

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TESORO SHELL 68888 (Continued)**

**S113157836**

Receipt Date:	20171108
Manifest ID:	010666238FLE
Trans EPA ID:	CAR000183913
Trans Name:	BELSHIRE
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA OPERATIONS
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D018
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170801
Creation Date:	5/20/2018 18:31:29
Receipt Date:	20170803
Manifest ID:	010650047FLE
Trans EPA ID:	CAR000183913
Trans Name:	BELSHIRE
Trans 2 EPA ID:	CAT080016116
Trans 2 Name:	NIETO AND SONS TRUCKING INC
TSDf EPA ID:	CAT080013352
Trans Name:	DEMENNO KERDOON
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.168
Waste Quantity:	40
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170330
Creation Date:	5/11/2018 18:34:42
Receipt Date:	20170406
Manifest ID:	009695572FLE
Trans EPA ID:	CAR000183913
Trans Name:	BELSHIRE
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	NVT330010000

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TESORO SHELL 68888 (Continued)**

**S113157836**

Trans Name: US ECOLOGY NEVADA OPERATIONS  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: D018  
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As  
Landfill( To Include On-Site Treatment And/Or Stabilization)  
  
Quantity Tons: 0.05  
Waste Quantity: 100  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2016  
Gen EPA ID: CAL000349120

Shipment Date: 20151228  
Creation Date: 3/4/2016 22:15:32  
Receipt Date: 20151231  
Manifest ID: 008735666FLE  
Trans EPA ID: CAR000183913  
Trans Name: BELSHIRE  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT080013352  
Trans Name: DEMENNO KERDOON  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 134 - Aqueous solution with <10% total organic residues  
RCRA Code: Not reported  
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid  
Regeneration, Organics Recovery Ect  
  
Quantity Tons: 0.0042  
Waste Quantity: 1  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20150818  
Creation Date: 2/9/2016 22:15:11  
Receipt Date: 20150819  
Manifest ID: 008699772FLE  
Trans EPA ID: CAR000183913  
Trans Name: BELSHIRE  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: NVT330010000  
Trans Name: US ECOLOGY NEVADA OPERATIONS  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TESORO SHELL 68888 (Continued)**

**S113157836**

Waste Code Description:	352 - Other organic solids
RCRA Code:	D018
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.035
Waste Quantity:	70
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150501
Creation Date:	8/20/2015 22:15:40
Receipt Date:	20150507
Manifest ID:	007646268FLE
Trans EPA ID:	CAR000183913
Trans Name:	BELSHIRE
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080013352
Trans Name:	DEMENNO KERDOON
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.105
Waste Quantity:	25
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150127
Creation Date:	5/8/2015 22:15:06
Receipt Date:	20150204
Manifest ID:	007638021FLE
Trans EPA ID:	CAR000183913
Trans Name:	BELSHIRE
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080013352
Trans Name:	DEMENNO KERDOON
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.021
Waste Quantity:	5
Quantity Unit:	G

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TESORO SHELL 68888 (Continued)**

**S113157836**

Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2015  
Gen EPA ID: CAL000349120

Shipment Date: 20151228  
Creation Date: 3/4/2016 22:15:32  
Receipt Date: 20151231  
Manifest ID: 008735666FLE  
Trans EPA ID: CAR000183913  
Trans Name: BELSHIRE  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT080013352  
Trans Name: DEMENNO KERDOON  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 134 - Aqueous solution with <10% total organic residues  
RCRA Code: Not reported  
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid  
Regeneration, Organics Recovery Ect  
Quantity Tons: 0.0042  
Waste Quantity: 1  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20150818  
Creation Date: 2/9/2016 22:15:11  
Receipt Date: 20150819  
Manifest ID: 008699772FLE  
Trans EPA ID: CAR000183913  
Trans Name: BELSHIRE  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: NVT330010000  
Trans Name: US ECOLOGY NEVADA OPERATIONS  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: D018  
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As  
Landfill( To Include On-Site Treatment And/Or Stabilization)  
Quantity Tons: 0.035  
Waste Quantity: 70  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TESORO SHELL 68888 (Continued)**

**S113157836**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150501
Creation Date:	8/20/2015 22:15:40
Receipt Date:	20150507
Manifest ID:	007646268FLE
Trans EPA ID:	CAR000183913
Trans Name:	BELSHIRE
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080013352
Trans Name:	DEMENNO KERDOON
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.105
Waste Quantity:	25
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150127
Creation Date:	5/8/2015 22:15:06
Receipt Date:	20150204
Manifest ID:	007638021FLE
Trans EPA ID:	CAR000183913
Trans Name:	BELSHIRE
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080013352
Trans Name:	DEMENNO KERDOON
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.021
Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Additional Info:	
Year:	2011
Gen EPA ID:	CAL000349120



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
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**TESORO SHELL 68888 (Continued)**

**S113157836**

Shipment Date:	20111219
Creation Date:	3/16/2012 20:30:29
Receipt Date:	20111223
Manifest ID:	004643956FLE
Trans EPA ID:	CAR000183913
Trans Name:	BELSHIRE
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080013352
Trans Name:	DEMENNO KERDOON
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.21
Waste Quantity:	50
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110927
Creation Date:	12/15/2011 18:30:12
Receipt Date:	20110930
Manifest ID:	004629051FLE
Trans EPA ID:	CAR000183913
Trans Name:	BELSHIRE
Trans 2 EPA ID:	CAT080016116
Trans 2 Name:	NIETO & SONS TRUCKING INC
TSDf EPA ID:	CAT080013352
Trans Name:	DEMENNO KERDOON
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.063
Waste Quantity:	15
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110809
Creation Date:	2/9/2012 20:30:13
Receipt Date:	20110825
Manifest ID:	004627965FLE
Trans EPA ID:	CAR000183913
Trans Name:	BELSHIRE
Trans 2 EPA ID:	CAD981412356

Map ID  
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MAP FINDINGS

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Database(s)

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**TESORO SHELL 68888 (Continued)**

**S113157836**

Trans 2 Name: PACIFIC TRANS ENVIRONMENTAL SERVICES INC  
TSDf EPA ID: NVT330010000  
Trans Name: US ECOLOGY NEVADA OPERATIONS  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported  
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As  
Landfill( To Include On-Site Treatment And/Or Stabilization)  
  
Quantity Tons: 0.01  
Waste Quantity: 20  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**CERS:**

Name: TESORO (SHELL) 68888  
Address: 2331 E KATELLA AVE  
City,State,Zip: ANAHEIM, CA 92806  
Site ID: 74528  
CERS ID: 10403560  
CERS Description: Chemical Storage Facilities

**Violations:**

Site ID: 74528  
Site Name: TESORO (SHELL) 68888  
Violation Date: 02-12-2020  
Citation: HSC 6.7 25292.1(a) - California Health and Safety Code, Chapter 6.7,  
Section(s) 25292.1(a)  
Violation Description: Failure to operate the UST system to prevent unauthorized releases  
including leaks, spills, and/or overfills.  
Violation Notes: Returned to compliance on 02/12/2020. W/O 420 sensor in use as  
overflow device. sensor was inop when tested  
Violation Division: Anaheim City Fire Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 74528  
Site Name: TESORO (SHELL) 68888  
Violation Date: 02-07-2019  
Citation: 23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23,  
Chapter 16, Section(s) 2712(b)(1)(G)  
Violation Description: Failure to comply with one or more of the following overfill  
prevention equipment requirements: Alert the transfer operator when  
the tank is 90 percent full by restricting the flow into the tank or  
triggering an audible and visual alarm; or Restrict delivery of flow  
to the tank at least 30 minutes before the tank overfills, provided  
the restriction occurs when the tank is filled to no more than 95  
percent of capacity; and activate an audible alarm at least five  
minutes before the tank overfills; or Provide positive shut-off of  
flow to the tank when the tank is filled to no more than 95 percent of  
capacity; or Provide positive shut-off of flow to the tank so that  
none of the fittings located on the top of the tank are exposed to  
product due to overfilling. Install/retrofit overfill prevention

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**TESORO SHELL 68888 (Continued)**

**S113157836**

Violation Notes: equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1, - 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October- 1, - 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months. Returned to compliance on 02/07/2019. No audible alarm within OF Annunciator

Violation Division: Anaheim City Fire Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 74528  
Site Name: TESORO (SHELL) 68888  
Violation Date: 07-01-2020  
Citation: HSC 6.7 25290.1(c),25290.2(c),25291(a)(2),2529.1(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c),25290.2(c),25291(a)(2),2529.1(e)

Violation Description: Failure to maintain secondary containment (e.g., failure of secondary containment testing).

Violation Notes: Returned to compliance on 08/06/2020. 91 Fill Sump Failure  
Violation Division: Anaheim City Fire Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 74528  
Site Name: TESORO (SHELL) 68888  
Violation Date: 03-18-2016  
Citation: 23 CCR 16 2636(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(2)

Violation Description: Failure of the pressurized piping to meet one or more of the following requirements: monitored at least hourly with the capability of detecting a release of 3.0 gallons per hour, and will restrict the flow of product through the piping or trigger an alarm when a release occurs.

Violation Notes: Returned to compliance on 03/21/2016. 91 PLLD Failure during plan check inspection. Correction notice issued.

Violation Division: Anaheim City Fire Department  
Violation Program: UST  
Violation Source: CERS

Evaluation:  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 02-07-2019  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

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**TESORO SHELL 68888 (Continued)**

**S113157836**

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 02-07-2019  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 02-07-2019  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 02-12-2020  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Annual Monitoring Cert  
Eval Division: Anaheim City Fire Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 02-13-2018  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 02-21-2017  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 03-02-2016  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No violations.  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 03-02-2016  
Violations Found: No

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**TESORO SHELL 68888 (Continued)**

**S113157836**

Eval Type:	Routine done by local agency
Eval Notes:	No violations.
Eval Division:	Anaheim City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-02-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations.
Eval Division:	Anaheim City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-12-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations.
Eval Division:	Anaheim City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-18-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed during the inspection.
Eval Division:	Anaheim City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-18-2016
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Plan Check Inspection for the removal of E-Site and the installation of 208 sensors
Eval Division:	Anaheim City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-19-2019
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Plan Check FEA2019-00018
Eval Division:	Anaheim City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-01-2020
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Secondary Containment (SB 989) Corrected under Permit FEA2020-00020

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**TESORO SHELL 68888 (Continued)**

**S113157836**

Eval Division:	Anaheim City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-05-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	SB 989 Secondary Containment Testing
Eval Division:	Anaheim City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-31-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	SB 989
Eval Division:	Anaheim City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-06-2020
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Secondary Re-Inspection (Permit# FEA2020-00020)
Eval Division:	Anaheim City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-24-2019
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Plan Check FEA2019-00012 - Dispenser Install
Eval Division:	Anaheim City Fire Department
Eval Program:	UST
Eval Source:	CERS

Coordinates:

Site ID:	74528
Facility Name:	TESORO (SHELL) 68888
Env Int Type Code:	HWG
Program ID:	10403560
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.805710
Longitude:	-117.884030

Affiliation:

Affiliation Type Desc:	Operator
Entity Name:	Tesoro Refining & Marketing Company LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported

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**TESORO SHELL 68888 (Continued)**

**S113157836**

Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (210) 626-4673

Affiliation Type Desc: Property Owner  
Entity Name: TESORO SOUTH COAST COMPANY LLC  
Entity Title: Not reported  
Affiliation Address: 19100 RIDGEWOOD PKWY, MS: TX1-022  
Affiliation City: SAN ANTONIO  
Affiliation State: TX  
Affiliation Country: United States  
Affiliation Zip: 78259  
Affiliation Phone: (210) 626-4673

Affiliation Type Desc: UST Tank Owner  
Entity Name: Tesoro Refining & Marketing Company LLC  
Entity Title: Not reported  
Affiliation Address: 301 E. OCEAN BLVD., STE 1600  
Affiliation City: LONG BEACH  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 90802  
Affiliation Phone: (562) 495-6937

Affiliation Type Desc: Parent Corporation  
Entity Name: Tesoro Refining and Marketing Company LLC  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District  
Entity Name: Anaheim City Fire Department  
Entity Title: Not reported  
Affiliation Address: 201 South Anaheim Boulevard, Suite 300  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: (714) 765-4047

Affiliation Type Desc: Document Preparer  
Entity Name: BELSHIRE ENVIRONMENTAL SERVICES, INC.  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address

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**TESORO SHELL 68888 (Continued)**

**S113157836**

Entity Title:	Not reported
Affiliation Address:	19100 RIDGEWOOD PKWY, MS: TX1-022
Affiliation City:	SAN ANTONIO
Affiliation State:	TX
Affiliation Country:	Not reported
Affiliation Zip:	78259
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	TESORO SOUTH COAST COMPANY LLC
Entity Title:	Not reported
Affiliation Address:	19100 RIDGEWOOD PKWY, MS: TX1-022
Affiliation City:	SAN ANTONIO
Affiliation State:	TX
Affiliation Country:	United States
Affiliation Zip:	78259
Affiliation Phone:	(210) 626-4673
Affiliation Type Desc:	UST Permit Applicant
Entity Name:	BURKE D. ALBELDA
Entity Title:	ENVIRONMENTAL COMPLIANCE SUPERVISOR
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(310) 869-4096
Affiliation Type Desc:	Environmental Contact
Entity Name:	VESTA SLAYMAN
Entity Title:	Not reported
Affiliation Address:	301 E OCEAN BLVD., SUITE 1600
Affiliation City:	LONG BEACH
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90802
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	TERESA MILES
Entity Title:	ENVIRONMENTAL COMPLIANCE SUPERVISOR
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	UST Property Owner Name
Entity Name:	TESORO REFINING & MARKETING COMPANY LLC
Entity Title:	Not reported
Affiliation Address:	301 E. OCEAN BLVD., STE 1600
Affiliation City:	LONG BEACH
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90802
Affiliation Phone:	(562) 495-6937



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**TESORO SHELL 68888 (Continued)**

**S113157836**

Affiliation Type Desc: UST Tank Operator  
Entity Name: STADIUM C - STORE AND GAS LLC  
Entity Title: Not reported  
Affiliation Address: 2331 E KATELLA AVE  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92806  
Affiliation Phone: (949) 310-7654

**HWTS:**

Name: TESORO SHELL 68888  
Address: 2331 E KATELLA AVE  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 928066017  
EPA ID: CAL000349120  
Inactive Date: Not reported  
Create Date: 12/30/2009  
Last Act Date: 08/19/2020  
Mailing Name: Not reported  
Mailing Address: 19100 RIDGEWOOD PKWY  
Mailing Address 2: MS:TX1-022  
Mailing City,State,Zip: SAN ANTONIO, TX 78259  
Owner Name: TESORO REFINING & MARKETING COMPANY  
Owner Address: 19100 RIDGEWOOD PKWY  
Owner Address 2: Not reported  
Owner City,State,Zip: SAN ANTONIO, TX 782590000  
Contact Name: BRENDA RAMIREZ  
Contact Address: 19100 RIDGEWOOD PKWY  
Contact Address 2: MS: TX1-022  
City,State,Zip: SAN ANTONIO, TX 78259

**NAICS:**

EPA ID: CAL000349120  
Create Date: 2009-12-30 11:01:59.220  
NAICS Code: 44719  
NAICS Description: Other Gasoline Stations  
Issued EPA ID Date: 2009-12-30 11:01:59.18700  
Inactive Date: Not reported  
Facility Name: TESORO SHELL 68888  
Facility Address: 2331 E KATELLA AVE  
Facility Address 2: Not reported  
Facility City: ANAHEIM  
Facility County: Not reported  
Facility State: CA  
Facility Zip: 928066017

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	Site	Database(s)	
<b>E20</b>	<b>TESORO SHELL 68888</b>	<b>RCRA NonGen / NLR</b>	<b>1005441144</b>
<b>NE</b>	<b>2331 E KATELLA AVE</b>	<b>FINDS</b>	<b>CAR000115956</b>
<b>1/8-1/4</b>	<b>ANAHEIM, CA 92806</b>	<b>ECHO</b>	
<b>0.187 mi.</b>		<b>HAZNET</b>	
<b>988 ft.</b>	<b>Site 2 of 9 in cluster E</b>	<b>HWTS</b>	
<b>Relative:</b>	RCRA NonGen / NLR:		
<b>Higher</b>	Date Form Received by Agency:	2018-12-17 00:00:00.0	
	Handler Name:	SHELL SERVICE STATION	
<b>Actual:</b>	Handler Address:	2331 E KATELLA AVE	
<b>160 ft.</b>	Handler City,State,Zip:	ANAHEIM, CA 92806-6017	
	EPA ID:	CAR000115956	
	Contact Name:	TESSA BEMIS	
	Contact Address:	285 DELAWARE AVE STE 500	
	Contact City,State,Zip:	BUFFALO, NY 14202	
	Contact Telephone:	716-362-8847	
	Contact Fax:	Not reported	
	Contact Email:	TESSA.BEMIS@GHD.COM	
	Contact Title:	Not reported	
	EPA Region:	09	
	Land Type:	Private	
	Federal Waste Generator Description:	Not a generator, verified	
	Non-Notifier:	Not reported	
	Biennial Report Cycle:	Not reported	
	Accessibility:	Not reported	
	Active Site Indicator:	Not reported	
	State District Owner:	Not reported	
	State District:	Not reported	
	Mailing Address:	P O BOX 2648	
	Mailing City,State,Zip:	HOUSTON, TX 77252-2648	
	Owner Name:	EQUILON ENT LLC DBA S O P US	
	Owner Type:	Private	
	Operator Name:	Not reported	
	Operator Type:	Not reported	
	Short-Term Generator Activity:	No	
	Importer Activity:	No	
	Mixed Waste Generator:	No	
	Transporter Activity:	No	
	Transfer Facility Activity:	No	
	Recycler Activity with Storage:	No	
	Small Quantity On-Site Burner Exemption:	No	
	Smelting Melting and Refining Furnace Exemption:	No	
	Underground Injection Control:	No	
	Off-Site Waste Receipt:	No	
	Universal Waste Indicator:	No	
	Universal Waste Destination Facility:	No	
	Federal Universal Waste:	No	
	Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site Converter Treatment storage and Disposal Facility:	Not reported	
	Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site State-Reg Handler:	---	
	Federal Facility Indicator:	Not reported	
	Hazardous Secondary Material Indicator:	NN	
	Sub-Part K Indicator:	Not reported	
	Commercial TSD Indicator:	No	
	Treatment Storage and Disposal Type:	Not reported	
	2018 GPRA Permit Baseline:	Not on the Baseline	
	2018 GPRA Renewals Baseline:	Not on the Baseline	
	Permit Renewals Workload Universe:	Not reported	

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**TESORO SHELL 68888 (Continued)**

**1005441144**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2019-01-07 19:18:36.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	Not reported

**Hazardous Waste Summary:**

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D018
Waste Description:	BENZENE

**Handler - Owner Operator:**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	EQUILON ENT LLC DBA S O P US
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	P O BOX 2648
Owner/Operator City,State,Zip:	HOUSTON, TX 77252-2648
Owner/Operator Telephone:	713-241-5036
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	EQUILON ENT LLC DBA S O P US
Legal Status:	Private
Date Became Current:	Not reported

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Database(s)

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**TESORO SHELL 68888 (Continued)**

**1005441144**

Date Ended Current:	Not reported
Owner/Operator Address:	P O BOX 2648
Owner/Operator City,State,Zip:	HOUSTON, TX 77252-2648
Owner/Operator Telephone:	713-241-5036
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2018-12-17 00:00:00.0
Handler Name:	SHELL SERVICE STATION
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

Receive Date:	2002-08-14 00:00:00.0
Handler Name:	SHELL SERVICE STATION
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found
--------------	----------------------

Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Evaluation Action Summary:

Evaluations:	No Evaluations Found
--------------	----------------------

FINDS:

Registry ID:	110012546502
--------------	--------------

Click Here:

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.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TESORO SHELL 68888 (Continued)**

**1005441144**

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

Registry ID: 110055831382

Click Here:

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.  
STATE MASTER

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

**ECHO:**

Envid: 1005441144  
Registry ID: 110012546502  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110012546502>  
Name: SHELL SERVICE STATION  
Address: 2331 E KATELLA  
City,State,Zip: ANAHEIM, CA 92806

**HAZNET:**

Name: SHELL SERVICE STATION  
Address: 2331 E KATELLA AVE  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 928066017  
Contact: J. Traylor/ENV REPORTING ANALYST  
Telephone: 7132416992  
Mailing Name: Not reported  
Mailing Address: PO Box 3127

Year: 2008  
Gepaid: CAR000115956  
TSD EPA ID: CAD028409019  
CA Waste Code: 352 - Other organic solids  
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.07

Year: 2005  
Gepaid: CAR000115956  
TSD EPA ID: CAD008364432  
CA Waste Code: 352 - Other organic solids  
Disposal Method: R01 - Recycler  
Tons: 0.005

Year: 2004  
Gepaid: CAR000115956

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TESORO SHELL 68888 (Continued)**

**1005441144**

TSD EPA ID:	CAD008364432
CA Waste Code:	352 - Other organic solids
Disposal Method:	H01 - Transfer Station
Tons:	0.01
Year:	2004
Gepaid:	CAR000115956
TSD EPA ID:	CAD008364432
CA Waste Code:	352 - Other organic solids
Disposal Method:	R01 - Recycler
Tons:	0.0875
Year:	2003
Gepaid:	CAR000115956
TSD EPA ID:	CAD028409019
CA Waste Code:	352 - Other organic solids
Disposal Method:	H01 - Transfer Station
Tons:	0.03
Year:	2003
Gepaid:	CAR000115956
TSD EPA ID:	CAD982444481
CA Waste Code:	352 - Other organic solids
Disposal Method:	R01 - Recycler
Tons:	0.08
Year:	2003
Gepaid:	CAR000115956
TSD EPA ID:	CAD028409019
CA Waste Code:	241 - Tank bottom waste
Disposal Method:	H01 - Transfer Station
Tons:	0.03336
Year:	2003
Gepaid:	CAR000115956
TSD EPA ID:	CAT080013352
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	R01 - Recycler
Tons:	1.26
Year:	2003
Gepaid:	CAR000115956
TSD EPA ID:	CAD982484933
CA Waste Code:	512 - Other empty containers 30 gallons or more
Disposal Method:	D99 - Disposal, Other
Tons:	6.75
Year:	2003
Gepaid:	CAR000115956
TSD EPA ID:	CAD982484933
CA Waste Code:	512 - Other empty containers 30 gallons or more
Disposal Method:	-
Tons:	2.5

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TESORO SHELL 68888 (Continued)**

**1005441144**

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

Additional Info:

Year: 2002  
Gen EPA ID: CAR000115956  
  
Shipment Date: 20020904  
Creation Date: 1/27/2003 18:32:25  
Receipt Date: 20020905  
Manifest ID: 21801099  
Trans EPA ID: CAR000031211  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD028409019  
Trans Name: Not reported  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 241 - Tank bottom waste 251 Still bottoms with halogenated organics  
RCRA Code: D001  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0.69639  
Waste Quantity: 167  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2004  
Gen EPA ID: CAR000115956  
  
Shipment Date: 20041109  
Creation Date: 1/11/2005 18:30:51  
Receipt Date: 20041109  
Manifest ID: 23765943  
Trans EPA ID: CAD008364432  
Trans Name: RHO-CHEM  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD008364432  
Trans Name: RHO-CHEM CORPORATION  
TSDF Alt EPA ID: CAD008364432  
TSDF Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: NA  
Meth Code: R01 - Recycler  
Quantity Tons: 0.005  
Waste Quantity: 10  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TESORO SHELL 68888 (Continued)**

**1005441144**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20041014
Creation Date:	12/21/2004 18:31:57
Receipt Date:	20041014
Manifest ID:	23765824
Trans EPA ID:	CAD008364432
Trans Name:	RHO-CHEM
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD008364432
Trans Name:	RHO-CHEM CORPORATION
TSDf Alt EPA ID:	CAD008364432
TSDf Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	NA
Meth Code:	R01 - Recycler
Quantity Tons:	0.0125
Waste Quantity:	25
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20040818
Creation Date:	1/4/2005 18:32:14
Receipt Date:	20040818
Manifest ID:	23773311
Trans EPA ID:	CAD008364432
Trans Name:	RHO-CHEM
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD008364432
Trans Name:	RHO-CHEM CORPORATION
TSDf Alt EPA ID:	CAD008364432
TSDf Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	NA
Meth Code:	R01 - Recycler
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20040621
Creation Date:	11/1/2004 9:00:46
Receipt Date:	20040621
Manifest ID:	22786864
Trans EPA ID:	CAD008364432



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TESORO SHELL 68888 (Continued)**

**1005441144**

Trans Name: RHO-CHEM  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD008364432  
Trans Name: RHO-CHEM CORPORATION  
TSDf Alt EPA ID: CAD008364432  
TSDf Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: NA  
Meth Code: R01 - Recycler  
Quantity Tons: 0.015  
Waste Quantity: 30  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20040528  
Creation Date: 10/29/2004 7:40:51  
Receipt Date: 20040528  
Manifest ID: 22803707  
Trans EPA ID: CAD008364432  
Trans Name: RHO-CHEM  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD008364432  
Trans Name: RHO-CHEM CORPORATION  
TSDf Alt EPA ID: CAD008364432  
TSDf Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 0.01  
Waste Quantity: 20  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20040318  
Creation Date: 8/23/2004 8:25:08  
Receipt Date: 20040318  
Manifest ID: 22795129  
Trans EPA ID: CAD008364432  
Trans Name: RHO-CHEM  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD008364432  
Trans Name: RHO-CHEM CORPORATION  
TSDf Alt EPA ID: CAD008364432  
TSDf Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TESORO SHELL 68888 (Continued)**

**1005441144**

Meth Code: R01 - Recycler  
Quantity Tons: 0.02  
Waste Quantity: 40  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20040205  
Creation Date: 11/18/2004 8:25:56  
Receipt Date: 20040205  
Manifest ID: 22794863  
Trans EPA ID: CAD008364432  
Trans Name: RHO-CHEM  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD008364432  
Trans Name: RHO-CHEM CORPORATION  
TSDF Alt EPA ID: CAD008364432  
TSDF Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.01  
Waste Quantity: 20  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**Additional Info:**

Year: 2008  
Gen EPA ID: CAR000115956

Shipment Date: 20081104  
Creation Date: 1/9/2009 18:30:19  
Receipt Date: 20081113  
Manifest ID: 004806130JJK  
Trans EPA ID: CAR000152785  
Trans Name: CALIFORNIA HAZARDOUS SERVICES  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD028409019  
Trans Name: CROSBY & OVERTON INC  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: D018  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Quantity Tons: 0.07  
Waste Quantity: 140  
Quantity Unit: P

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TESORO SHELL 68888 (Continued)**

**1005441144**

Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2005  
Gen EPA ID: CAR000115956

Shipment Date: 20050107  
Creation Date: 3/17/2005 18:34:39  
Receipt Date: 20050107  
Manifest ID: 23786130  
Trans EPA ID: CAD008364432  
Trans Name: RHO-CHEM  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD008364432  
Trans Name: RHO-CHEM CORPORATION  
TSDF Alt EPA ID: CAD008364432  
TSDF Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: NA  
Meth Code: R01 - Recycler  
Quantity Tons: 0.005  
Waste Quantity: 10  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2003  
Gen EPA ID: CAR000115956

Shipment Date: 20031117  
Creation Date: 8/24/2004 10:00:04  
Receipt Date: 20031126  
Manifest ID: 22508156  
Trans EPA ID: CAR000031211  
Trans Name: CALIFORNIA HAZARDOUS SERVICES  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD028409019  
Trans Name: CROSBY & OVERTON INC  
TSDF Alt EPA ID: CAD028409019  
TSDF Alt Name: Not reported  
Waste Code Description: 241 - Tank bottom waste 251 Still bottoms with halogenated organics  
RCRA Code: D001  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.03336  
Waste Quantity: 8  
Quantity Unit: G

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TESORO SHELL 68888 (Continued)**

**1005441144**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20031024
Creation Date:	8/5/2004 10:07:02
Receipt Date:	20031030
Manifest ID:	22784843
Trans EPA ID:	CAD008364432
Trans Name:	RHO-CHEM
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD982444481
Trans Name:	FILTER RECYCLING SERVICES INC
TSDF Alt EPA ID:	CAD982444481
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20030814
Creation Date:	7/29/2004 7:44:50
Receipt Date:	20030815
Manifest ID:	22103453
Trans EPA ID:	CAD008364432
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD982444481
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD982444481
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20030729
Creation Date:	7/26/2004 18:31:36
Receipt Date:	20030731

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TESORO SHELL 68888 (Continued)**

**1005441144**

Manifest ID:	22102722
Trans EPA ID:	CAD008364432
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD982444481
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD982444481
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20030611
Creation Date:	7/22/2004 7:52:41
Receipt Date:	20030701
Manifest ID:	21722135
Trans EPA ID:	CAD008364432
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD982444481
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD982444481
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20030501
Creation Date:	9/2/2003 18:30:58
Receipt Date:	20030505
Manifest ID:	22266603
Trans EPA ID:	CAL922125668
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD982484933
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD982484933
TSDF Alt Name:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TESORO SHELL 68888 (Continued)**

**1005441144**

Waste Code Description: 512 - Other empty containers 30 gallons or more  
RCRA Code: Not reported  
Meth Code: D99 - Disposal, Other  
Quantity Tons: 0.5  
Waste Quantity: 1000  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20030501  
Creation Date: 9/2/2003 18:30:58  
Receipt Date: 20030501  
Manifest ID: 22266498  
Trans EPA ID: CAL922125668  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD982484933  
Trans Name: Not reported  
TSDF Alt EPA ID: CAD982484933  
TSDF Alt Name: Not reported  
Waste Code Description: 512 - Other empty containers 30 gallons or more  
RCRA Code: Not reported  
Meth Code: D99 - Disposal, Other  
Quantity Tons: 1.25  
Waste Quantity: 2500  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20030501  
Creation Date: 9/2/2003 18:30:58  
Receipt Date: 20030508  
Manifest ID: 22097968  
Trans EPA ID: CAD008364432  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD982444481  
Trans Name: Not reported  
TSDF Alt EPA ID: CAD982444481  
TSDF Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 0.01  
Waste Quantity: 20  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TESORO SHELL 68888 (Continued)**

**1005441144**

Additional Code 4: Not reported  
Additional Code 5: Not reported  
  
Shipment Date: 20030425  
Creation Date: 9/2/2003 18:30:58  
Receipt Date: 20030425  
Manifest ID: 22266495  
Trans EPA ID: CAL922125668  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD982484933  
Trans Name: Not reported  
TSDF Alt EPA ID: CAD982484933  
TSDF Alt Name: Not reported  
Waste Code Description: 512 - Other empty containers 30 gallons or more  
RCRA Code: Not reported  
Meth Code: D99 - Disposal, Other  
Quantity Tons: 2.5  
Waste Quantity: 5000  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20030425  
Creation Date: 9/2/2003 18:30:58  
Receipt Date: 20030425  
Manifest ID: 22266494  
Trans EPA ID: CAL922125668  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD982484933  
Trans Name: Not reported  
TSDF Alt EPA ID: CAD982484933  
TSDF Alt Name: Not reported  
Waste Code Description: 512 - Other empty containers 30 gallons or more  
RCRA Code: Not reported  
Meth Code: D99 - Disposal, Other  
Quantity Tons: 2.5  
Waste Quantity: 5000  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**HWTS:**

Name: SHELL SERVICE STATION  
Address: 2331 E KATELLA AVE  
Address 2: S A P No 135047  
City,State,Zip: ANAHEIM, CA 928066017  
EPA ID: CAR000115956

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TESORO SHELL 68888 (Continued)**

**1005441144**

Inactive Date: 08/30/2010  
Create Date: 03/04/2003  
Last Act Date: 01/07/2019  
Mailing Name: Not reported  
Mailing Address: 285 DELAWARE AVE STE 500  
Mailing Address 2: Not reported  
Mailing City,State,Zip: BUFFALO, NY 14202  
Owner Name: DBA SHELL OIL PRODUCTS US  
Owner Address: PO Box 3127  
Owner Address 2: Not reported  
Owner City,State,Zip: HOUSTON, TX 772530000  
Contact Name: TESSA BEMIS  
Contact Address: 285 DELAWARE AVE STE 500  
Contact Address 2: Not reported  
City,State,Zip: BUFFALO, NY 14202

NAICS:  
EPA ID: CAR000115956  
Create Date: 2003-10-23 13:13:52.000  
NAICS Code: 44711  
NAICS Description: Gasoline Stations with Convenience Stores  
Issued EPA ID Date: 2003-03-04 14:25:35.18700  
Inactive Date: 2010-08-30 00:00:00  
Facility Name: SHELL SERVICE STATION  
Facility Address: 2331 E KATELLA AVE  
Facility Address 2: S A P No 135047  
Facility City: ANAHEIM  
Facility County: Not reported  
Facility State: CA  
Facility Zip: 928066017

**E21  
NE  
1/8-1/4  
0.187 mi.  
988 ft.**

**STADIUM SHELL  
2331 E KATELLA  
ANAHEIM, CA 92806  
Site 3 of 9 in cluster E**

**HIST UST U001578885  
N/A**

**Relative:  
Higher  
Actual:  
160 ft.**

HIST UST:  
Name: STADIUM SHELL  
Address: 2331 E KATELLA  
City,State,Zip: ANAHEIM, CA 92806  
File Number: 0002EB47  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EB47.pdf>  
Region: STATE  
Facility ID: 00000011558  
Facility Type: Gas Station  
Other Type: Not reported  
Contact Name: DEALER  
Telephone: 7146348208  
Owner Name: MICHAEL KURKDJIAN  
Owner Address: 2331 E KATELLA  
Owner City,St,Zip: ANAHEIM, CA 92806  
Total Tanks: 0003

Tank Num: 001  
Container Num: 1  
Year Installed: 1983



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STADIUM SHELL (Continued)**

**U001578885**

Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: Not reported  
Leak Detection: Vapor Sniff Well, Pressure Test

Tank Num: 002  
Container Num: 2  
Year Installed: 1983  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Container Construction Thickness: Not reported  
Leak Detection: Sensor Instrument

Tank Num: 003  
Container Num: 3  
Year Installed: 1983  
Tank Capacity: 00005000  
Tank Used for: WASTE  
Type of Fuel: WASTE OIL  
Container Construction Thickness: Not reported  
Leak Detection: Sensor Instrument

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

**E22  
NE  
1/8-1/4  
0.187 mi.  
988 ft.**

**SHELL OIL PRODUCTS US  
2331 KATELLA AVE., E.  
ANAHEIM, CA 92806**

**Site 4 of 9 in cluster E**

**LUST S105850480  
Cortese N/A  
CERS**

**Relative:  
Higher  
Actual:  
160 ft.**

LUST:  
Name: SHELL OIL PRODUCTS US  
Address: 2331 KATELLA AVE., E.  
City,State,Zip: ANAHEIM, CA 92806  
Lead Agency: ANAHEIM CITY  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605919150](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605919150)  
Global Id: T0605919150  
Latitude: 33.805754  
Longitude: -117.884092  
Status: Completed - Case Closed  
Status Date: 08/26/2008  
Case Worker: ROW  
RB Case Number: 083003967T  
Local Agency: ANAHEIM CITY  
File Location: Not reported  
Local Case Number: Not reported  
Potential Media Affect: Other Groundwater (uses other than drinking water)  
Potential Contaminants of Concern: Benzene  
Site History: Not reported

LUST:  
Global Id: T0605919150  
Contact Type: Regional Board Caseworker  
Contact Name: CARL BERNHARDT  
Organization Name: SANTA ANA RWQCB (REGION 8)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHELL OIL PRODUCTS US (Continued)**

**S105850480**

Address: 3737 MAIN STREET, SUITE 500  
City: RIVERSIDE  
Email: carl.bernhardt@waterboards.ca.gov  
Phone Number: 9517824495

Global Id: T0605919150  
Contact Type: Local Agency Caseworker  
Contact Name: RICHARD O. WILSON  
Organization Name: ANAHEIM CITY  
Address: 201 S. ANAHEIM BLVD. #601  
City: ANAHEIM  
Email: dwilson@anaheim.net  
Phone Number: Not reported

**LUST:**

Global Id: T0605919150  
Action Type: Other  
Date: 04/02/2003  
Action: Leak Discovery

Global Id: T0605919150  
Action Type: Other  
Date: 04/02/2003  
Action: Leak Reported

Global Id: T0605919150  
Action Type: REMEDIATION  
Date: 04/10/2003  
Action: Other (Use Description Field)

Global Id: T0605919150  
Action Type: ENFORCEMENT  
Date: 08/26/2008  
Action: Closure/No Further Action Letter

**LUST:**

Global Id: T0605919150  
Status: Open - Case Begin Date  
Status Date: 04/02/2003

Global Id: T0605919150  
Status: Open - Site Assessment  
Status Date: 04/02/2003

Global Id: T0605919150  
Status: Open - Site Assessment  
Status Date: 05/23/2003

Global Id: T0605919150  
Status: Open - Site Assessment  
Status Date: 08/04/2003

Global Id: T0605919150  
Status: Open - Site Assessment  
Status Date: 11/03/2003

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHELL OIL PRODUCTS US (Continued)**

**S105850480**

Global Id: T0605919150  
Status: Open - Site Assessment  
Status Date: 05/26/2005  
  
Global Id: T0605919150  
Status: Open - Site Assessment  
Status Date: 12/08/2005  
  
Global Id: T0605919150  
Status: Completed - Case Closed  
Status Date: 08/26/2008

**LUST REG 8:**

Name: SHELL OIL PRODUCTS US  
Address: 2331 KATELLA AVE., E.  
City: ANAHEIM  
Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Preliminary site assessment underway  
Case Number: 083003967T  
Local Case Num: Not reported  
Case Type: Other ground water affected  
Substance: Benzene  
Qty Leaked: Not reported  
Abate Method: Not reported  
Cross Street: STATE COLLEGE BLVD.  
Enf Type: Not reported  
Funding: Not reported  
How Discovered: SAS  
How Stopped: Not reported  
Leak Cause: UNK  
Leak Source: UNK  
Global ID: T0605919150  
How Stopped Date: Not reported  
Enter Date: Not reported  
Date Confirmation of Leak Began: Not reported  
Date Preliminary Assessment Began: 11/3/2003  
Discover Date: 4/2/2003  
Enforcement Date: Not reported  
Close Date: Not reported  
Date Prelim Assessment Workplan Submitted: Not reported  
Date Pollution Characterization Began: Not reported  
Date Remediation Plan Submitted: Not reported  
Date Remedial Action Underway: Not reported  
Date Post Remedial Action Monitoring: Not reported  
Enter Date: Not reported  
GW Qualifies: ND  
Soil Qualifies: =  
Operator: Not reported  
Facility Contact: Not reported  
Interim: Not reported  
Oversite Program: LUST  
Latitude: 0  
Longitude: 0  
MTBE Date: 10/26/2004

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHELL OIL PRODUCTS US (Continued)**

**S105850480**

Max MTBE GW:	1
MTBE Concentration:	0
Max MTBE Soil:	34
MTBE Fuel:	0
MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected
MTBE Class:	*
Staff:	CAB
Staff Initials:	SW
Lead Agency:	Local Agency
Local Agency:	30011
Hydr Basin #:	Not reported
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

**CORTESE:**

Name:	SHELL OIL PRODUCTS US
Address:	2331 KATELLA AVE., E.
City,State,Zip:	ANAHEIM, CA 92806
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0605919150
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

**CERS:**

Name:	SHELL OIL PRODUCTS US
Address:	2331 KATELLA AVE., E.
City,State,Zip:	ANAHEIM, CA 92806
Site ID:	198867
CERS ID:	T0605919150
CERS Description:	Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	RICHARD O. WILSON - ANAHEIM CITY
Entity Title:	Not reported
Affiliation Address:	201 S. ANAHEIM BLVD. #601
Affiliation City:	ANAHEIM

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHELL OIL PRODUCTS US (Continued)**

**S105850480**

Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported  
  
Affiliation Type Desc: Regional Board Caseworker  
Entity Name: CARL BERNHARDT - SANTA ANA RWQCB (REGION 8)  
Entity Title: Not reported  
Affiliation Address: 3737 MAIN STREET, SUITE 500  
Affiliation City: RIVERSIDE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 9517824495

**E23**  
**NE**  
**1/8-1/4**  
**0.187 mi.**  
**988 ft.**

**STADIUM SHELL**  
**2331 E KATELLA AVE**  
**ANAHEIM, CA 92806**  
**Site 5 of 9 in cluster E**

**SWEEPS UST** **U003799329**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**160 ft.**

**SWEEPS UST:**  
Name: STADIUM SHELL  
Address: 2331 E KATELLA AVE  
City: ANAHEIM  
Status: Active  
Comp Number: 2426  
Number: 2  
Board Of Equalization: 44-000074  
Referral Date: 01-28-93  
Action Date: 05-09-94  
Created Date: 12-31-88  
Owner Tank Id: UNKNOWN  
SWRCB Tank Id: 30-011-002426-000001  
Tank Status: A  
Capacity: 10000  
Active Date: 02-03-93  
Tank Use: M.V. FUEL  
STG: P  
Content: LEADED  
Number Of Tanks: 7

Name: STADIUM SHELL  
Address: 2331 E KATELLA AVE  
City: ANAHEIM  
Status: Active  
Comp Number: 2426  
Number: 2  
Board Of Equalization: 44-000074  
Referral Date: 01-28-93  
Action Date: 05-09-94  
Created Date: 12-31-88  
Owner Tank Id: 20402222754  
SWRCB Tank Id: 30-011-002426-000002  
Tank Status: A  
Capacity: 10000  
Active Date: 02-04-93

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STADIUM SHELL (Continued)**

**U003799329**

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

Name: STADIUM SHELL  
Address: 2331 E KATELLA AVE  
City: ANAHEIM  
Status: Active  
Comp Number: 2426  
Number: 2  
Board Of Equalization: 44-000074  
Referral Date: 01-28-93  
Action Date: 05-09-94  
Created Date: 12-31-88  
Owner Tank Id: SHELL-OIL  
SWRCB Tank Id: 30-011-002426-000003  
Tank Status: A  
Capacity: 10000  
Active Date: 02-03-93  
Tank Use: M.V. FUEL  
STG: P  
Content: PRM UNLEADED  
Number Of Tanks: Not reported

Name: STADIUM SHELL  
Address: 2331 E KATELLA AVE  
City: ANAHEIM  
Status: Active  
Comp Number: 2426  
Number: 2  
Board Of Equalization: 44-000074  
Referral Date: 01-28-93  
Action Date: 05-09-94  
Created Date: 12-31-88  
Owner Tank Id: SHELL-OIL  
SWRCB Tank Id: 30-011-002426-000004  
Tank Status: A  
Capacity: 550  
Active Date: 02-03-93  
Tank Use: OIL  
STG: W  
Content: WASTE OIL  
Number Of Tanks: Not reported

Name: STADIUM SHELL  
Address: 2331 E KATELLA AVE  
City: ANAHEIM  
Status: Active  
Comp Number: 2426  
Number: 2  
Board Of Equalization: 44-000074  
Referral Date: 01-28-93  
Action Date: 05-09-94  
Created Date: 12-31-88  
Owner Tank Id: 149  
SWRCB Tank Id: 30-011-002426-000006

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STADIUM SHELL (Continued)**

**U003799329**

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

Name: STADIUM SHELL  
Address: 2331 E KATELLA AVE  
City: ANAHEIM  
Status: Active  
Comp Number: 2426  
Number: 2  
Board Of Equalization: 44-000074  
Referral Date: 01-28-93  
Action Date: 05-09-94  
Created Date: 12-31-88  
Owner Tank Id: 149  
SWRCB Tank Id: 30-011-002426-000007  
Tank Status: A  
Capacity: 10000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: W  
Content: REG UNLEADED  
Number Of Tanks: Not reported

Name: STADIUM SHELL  
Address: 2331 E KATELLA AVE  
City: ANAHEIM  
Status: Active  
Comp Number: 2426  
Number: 2  
Board Of Equalization: 44-000074  
Referral Date: 01-28-93  
Action Date: 05-09-94  
Created Date: 12-31-88  
Owner Tank Id: 149  
SWRCB Tank Id: 30-011-002426-000008  
Tank Status: A  
Capacity: 10000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: W  
Content: LEADED  
Number Of Tanks: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

E24  
NE  
1/8-1/4  
0.187 mi.  
988 ft.

**SHELL (0222-2705)**  
**2331 E KATELLA AVE**  
**ANAHEIM, CA 92806**

**Site 6 of 9 in cluster E**

**CA FID UST**    **S101589201**  
**N/A**

**Relative:**  
**Higher**

CA FID UST:

**Actual:**  
**160 ft.**

Facility ID: 30003200  
Regulated By: UTNKA  
Regulated ID: Not reported  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 7149982298  
Mail To: Not reported  
Mailing Address: 2331 E KATELLA AVE  
Mailing Address 2: Not reported  
Mailing City,St,Zip: ANAHEIM 92806  
Contact: Not reported  
Contact Phone: Not reported  
DUNS Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

E25  
NE  
1/8-1/4  
0.187 mi.  
988 ft.

**TESORO SHELL 68888**  
**2331 E KATELLA AVE**  
**ANAHEIM, CA 92806**

**Site 7 of 9 in cluster E**

**RCRA NonGen / NLR**    **1024824783**  
**CAL000349120**

**Relative:**  
**Higher**

RCRA NonGen / NLR:

**Actual:**  
**160 ft.**

Date Form Received by Agency: 2009-12-30 00:00:00.0  
Handler Name: TESORO SHELL 68888  
Handler Address: 2331 E KATELLA AVE  
Handler City,State,Zip: ANAHEIM, CA 92806-6017  
EPA ID: CAL000349120  
Contact Name: BRENDA RAMIREZ  
Contact Address: 19100 RIDGEWOOD PKWY  
Contact City,State,Zip: SAN ANTONIO, TX 78259  
Contact Telephone: 210-626-5153  
Contact Fax: 210-881-6616  
Contact Email: BRENDA.RAMIREZ@TSOCORP.COM  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Not reported  
Federal Waste Generator Description: Not a generator, verified  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported  
Active Site Indicator: Handler Activities  
State District Owner: Not reported  
State District: Not reported  
Mailing Address: 19100 RIDGEWOOD PKWY  
Mailing City,State,Zip: SAN ANTONIO, TX 78259-0000  
Owner Name: TESORO REFINING & MARKETING COMPANY  
Owner Type: Other  
Operator Name: BRENDA RAMIREZ  
Operator Type: Other  
Short-Term Generator Activity: No



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TESORO SHELL 68888 (Continued)**

**1024824783**

Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-09-05 20:31:52.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TESORO SHELL 68888 (Continued)**

**1024824783**

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	TESORO REFINING & MARKETING COMPANY
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	19100 RIDGEWOOD PKWY
Owner/Operator City,State,Zip:	SAN ANTONIO, TX 78259-0000
Owner/Operator Telephone:	210-626-6153
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	BRENDA RAMIREZ
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	19100 RIDGEWOOD PKWY
Owner/Operator City,State,Zip:	SAN ANTONIO, TX 78259
Owner/Operator Telephone:	210-626-5153
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2009-12-30 00:00:00.0
Handler Name:	TESORO SHELL 68888
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	44719
NAICS Description:	OTHER GASOLINE STATIONS

Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Evaluation Action Summary:

Evaluations:	No Evaluations Found
--------------	----------------------

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**E26**  
**NE**  
**1/8-1/4**  
**0.187 mi.**  
**988 ft.**

**STADIUM SHELL**  
**2331 E KATELLA AVE**  
**ANAHEIM, CA 92806**

**Site 8 of 9 in cluster E**

**UST** **U003780704**  
**N/A**

**Relative:**  
**Higher**

UST:

**Actual:**  
**160 ft.**

Name: TESORO (SHELL) 68888  
Address: 2331 E KATELLA AVE  
City,State,Zip: ANAHEIM, CA 92806  
Facility ID: 30-011-002200  
Permitting Agency: Anaheim City Fire Department  
Latitude: 33.80571  
Longitude: -117.88403

Name: STADIUM SHELL  
Address: 2331 E KATELLA AVE  
City,State,Zip: ANAHEIM, CA 92806  
Facility ID: 4090  
Permitting Agency: Not reported  
Latitude: 33.8070908  
Longitude: -117.8827416

**E27**  
**NE**  
**1/8-1/4**  
**0.187 mi.**  
**988 ft.**

**SHELL SERVICE STATION**  
**2331 E. KATELLA AVENUE**  
**ANAHEIM, CA 92804**

**Site 9 of 9 in cluster E**

**RCRA NonGen / NLR** **1006805284**  
**CAR000125476**

**Relative:**  
**Higher**

RCRA NonGen / NLR:

**Actual:**  
**160 ft.**

Date Form Received by Agency: 2017-04-03 00:00:00.0  
Handler Name: SHELL SERVICE STATION  
Handler Address: 2331 E. KATELLA AVENUE  
Handler City,State,Zip: ANAHEIM, CA 92804  
EPA ID: CAR000125476  
Contact Name: GARY V WING  
Contact Address: Not reported  
Contact City,State,Zip: Not reported  
Contact Telephone: 714-731-8337  
Contact Fax: Not reported  
Contact Email: GVWING@SHELLOPUS.COM  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Private  
Federal Waste Generator Description: Not a generator, verified  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported  
Active Site Indicator: Not reported  
State District Owner: Not reported  
State District: Not reported  
Mailing Address: SHELL OIL PRODUCTS US  
Mailing City,State,Zip: HOUSTON, TX 77067-2508  
Owner Name: EQUILON ENTERPRISES LLC DBA SHELL OIL PR  
Owner Type: Private  
Operator Name: SHELL OIL PRODUCTS US  
Operator Type: Private  
Short-Term Generator Activity: No  
Importer Activity: No  
Mixed Waste Generator: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHELL SERVICE STATION (Continued)**

**1006805284**

Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2017-04-12 16:52:44.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Biennial: List of Years

Year:

2003

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHELL SERVICE STATION (Continued)**

**1006805284**

[Click Here for Biennial Reporting System Data:](#)

**Hazardous Waste Summary:**

Waste Code: D001  
Waste Description: IGNITABLE WASTE

Waste Code: D018  
Waste Description: BENZENE

**Handler - Owner Operator:**

Owner/Operator Indicator: Operator  
Owner/Operator Name: SHELL OIL PRODUCTS US  
Legal Status: Private  
Date Became Current: 1998-08-01 00:00:00.  
Date Ended Current: Not reported  
Owner/Operator Address: Not reported  
Owner/Operator City,State,Zip: Not reported  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: SHELL OIL PRODUCTS US  
Legal Status: Private  
Date Became Current: 1998-08-01 00:00:00.  
Date Ended Current: Not reported  
Owner/Operator Address: Not reported  
Owner/Operator City,State,Zip: Not reported  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: SHELL OIL PRODUCTS US  
Legal Status: Private  
Date Became Current: 1998-08-01 00:00:00.  
Date Ended Current: Not reported  
Owner/Operator Address: Not reported  
Owner/Operator City,State,Zip: Not reported  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: EQUILON ENTERPRISES LLC DBA SHELL OIL PR  
Legal Status: Private  
Date Became Current: 1998-08-01 00:00:00.  
Date Ended Current: Not reported  
Owner/Operator Address: PO BOX 2648  
Owner/Operator City,State,Zip: HOUSTON, TX 77252  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHELL SERVICE STATION (Continued)**

**1006805284**

Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported  
  
Owner/Operator Indicator: Owner  
Owner/Operator Name: EQUILON ENTERPRISES LLC DBA SHELL OIL PR  
Legal Status: Private  
Date Became Current: 1998-08-01 00:00:00.  
Date Ended Current: Not reported  
Owner/Operator Address: PO BOX 2648  
Owner/Operator City,State,Zip: HOUSTON, TX 77252  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: EQUILON ENTERPRISES LLC DBA SHELL OIL PR  
Legal Status: Private  
Date Became Current: 1998-08-01 00:00:00.  
Date Ended Current: Not reported  
Owner/Operator Address: PO BOX 2648  
Owner/Operator City,State,Zip: HOUSTON, TX 77252  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: EQUILON ENTERPRISES L L C  
Legal Status: Private  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: P O BOX 2648  
Owner/Operator City,State,Zip: HOUSTON, TX 77252-2648  
Owner/Operator Telephone: 713-241-5036  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:  
Receive Date: 2004-02-26 00:00:00.0  
Handler Name: SHELL SERVICE STATION  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 2002-08-14 00:00:00.0  
Handler Name: SHELL SERVICE STATION  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHELL SERVICE STATION (Continued)**

**1006805284**

Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 2017-04-03 00:00:00.0  
Handler Name: SHELL SERVICE STATION  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 2004-02-26 00:00:00.0  
Handler Name: SHELL SERVICE STATION  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 44711  
NAICS Description: GASOLINE STATIONS WITH CONVENIENCE STORES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**D28**  
**West**  
**1/8-1/4**  
**0.192 mi.**  
**1013 ft.**

**ARCO #6220**  
**1801 STATE COLLEGE**  
**ANAHEIM, CA 92805**  
**Site 3 of 10 in cluster D**

**LUST** **S102424429**  
**HIST CORTESE** **N/A**

**Relative:**  
**Lower**  
**Actual:**  
**152 ft.**

LUST REG 8:  
Name: ARCO #6220  
Address: 1801 STATE COLLEGE BLVD  
City: ANAHEIM

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ARCO #6220 (Continued)**

**S102424429**

Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083001205T
Local Case Num:	Not reported
Case Type:	Soil only
Substance:	Unleaded Gasoline
Qty Leaked:	Not reported
Abate Method:	Excavate and Treat - remove contaminated soil and treat (includes spreading or land farming)
Cross Street:	KATELLA
Enf Type:	CLOS
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Not reported
Leak Cause:	UNK
Leak Source:	UNK
Global ID:	T0605900941
How Stopped Date:	9/28/1993
Enter Date:	12/22/1993
Date Confirmation of Leak Began:	10/4/1993
Date Preliminary Assessment Began:	Not reported
Discover Date:	9/28/1993
Enforcement Date:	Not reported
Close Date:	10/19/1994
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	12/22/1993
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.80320623
Longitude:	-117.8893416
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:	ROW
Lead Agency:	Local Agency
Local Agency:	30011
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ARCO #6220 (Continued)**

**S102424429**

HIST CORTESE:

edr\_fname: ARCO #6220  
edr\_fadd1: 1801 STATE COLLEGE  
City,State,Zip: ANAHEIM, CA 92805  
Region: CORTESE  
Facility County Code: 30  
Reg By: LTNKA  
Reg Id: 083001205T

**D29**  
**West**  
**1/8-1/4**  
**0.207 mi.**  
**1094 ft.**

**CHUAN CHUN LU**  
**1801 S STATE COLLEGE BLVD**  
**ANAHEIM, CA 92806**

**Site 4 of 10 in cluster D**

**HIST UST** **U001578841**  
**N/A**

**Relative:**  
**Lower**  
**Actual:**  
**152 ft.**

HIST UST:

Name: CHUAN CHUN LU  
Address: 1801 S STATE COLLEGE BLVD  
City,State,Zip: ANAHEIM, CA 92806  
File Number: Not reported  
URL: Not reported  
Region: STATE  
Facility ID: 00000026892  
Facility Type: Gas Station  
Other Type: Not reported  
Contact Name: Not reported  
Telephone: 0000000000  
Owner Name: ARCO PETROLEUM PRODUCTS CO.  
Owner Address: 515 SOUTH FLOWER STREET  
Owner City,St,Zip: LOS ANGELES, CA 90071  
Total Tanks: 0003

Tank Num: 001  
Container Num: 0000000001  
Year Installed: 1973  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Container Construction Thickness: 0000240  
Leak Detection: Stock Inventor, 10

Tank Num: 002  
Container Num: 0000000002  
Year Installed: 1973  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: 0000240  
Leak Detection: Stock Inventor, 10

Tank Num: 003  
Container Num: 0000000003  
Year Installed: 1973  
Tank Capacity: 00008000  
Tank Used for: PRODUCT  
Type of Fuel: PREMIUM  
Container Construction Thickness: 0000240

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHUAN CHUN LU (Continued)**

**U001578841**

Leak Detection: Stock Inventor, 10

**D30**  
**West**  
**1/8-1/4**  
**0.207 mi.**  
**1094 ft.**

**ARCO #6220**  
**1801 S STATE COLLEGE BLVD**  
**ANAHEIM, CA 92805**

**Site 5 of 10 in cluster D**

**LUST** **S103637044**  
**Cortese** **N/A**  
**CERS**

**Relative:**  
**Lower**  
**Actual:**  
**152 ft.**

**LUST:**

Name: ARCO #6220  
Address: 1801 S STATE COLLEGE BLVD  
City,State,Zip: ANAHEIM, CA 92805  
Lead Agency: ANAHEIM CITY  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605900941](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900941)  
Global Id: T0605900941  
Latitude: 33.803206233  
Longitude: -117.8893416  
Status: Completed - Case Closed  
Status Date: 10/19/1994  
Case Worker: ROW  
RB Case Number: 083001205T  
Local Agency: ANAHEIM CITY  
File Location: Not reported  
Local Case Number: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

**LUST:**

Global Id: T0605900941  
Contact Type: Local Agency Caseworker  
Contact Name: RICHARD O. WILSON  
Organization Name: ANAHEIM CITY  
Address: 201 S. ANAHEIM BLVD. #601  
City: ANAHEIM  
Email: [dwilson@anaheim.net](mailto:dwilson@anaheim.net)  
Phone Number: Not reported  
  
Global Id: T0605900941  
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: [valerie.jahn-bull@waterboards.ca.gov](mailto:valerie.jahn-bull@waterboards.ca.gov)  
Phone Number: 9517824903

**LUST:**

Global Id: T0605900941  
Action Type: ENFORCEMENT  
Date: 10/09/1994  
Action: Closure/No Further Action Letter

Global Id: T0605900941  
Action Type: ENFORCEMENT  
Date: 10/19/1994  
Action: Closure/No Further Action Letter

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ARCO #6220 (Continued)**

**S103637044**

Global Id: T0605900941  
Action Type: Other  
Date: 09/28/1993  
Action: Leak Discovery

Global Id: T0605900941  
Action Type: Other  
Date: 09/28/1993  
Action: Leak Stopped

Global Id: T0605900941  
Action Type: Other  
Date: 09/29/1993  
Action: Leak Reported

Global Id: T0605900941  
Action Type: ENFORCEMENT  
Date: 10/17/2013  
Action: File review

**LUST:**

Global Id: T0605900941  
Status: Open - Case Begin Date  
Status Date: 09/28/1993

Global Id: T0605900941  
Status: Open - Site Assessment  
Status Date: 10/04/1993

Global Id: T0605900941  
Status: Completed - Case Closed  
Status Date: 10/19/1994

**CORTESE:**

Name: ARCO #6220  
Address: 1801 S STATE COLLEGE BLVD  
City,State,Zip: ANAHEIM, CA 92805  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0605900941  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ARCO #6220 (Continued)**

**S103637044**

Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

**CERS:**

Name: ARCO #6220  
Address: 1801 S STATE COLLEGE BLVD  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 247470  
CERS ID: T0605900941  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: VALERIE JAHN-BULL - SANTA ANA RWQCB (REGION 8)  
Entity Title: Not reported  
Affiliation Address: 3737 MAIN STREET, SUITE 500  
Affiliation City: RIVERSIDE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 9517824903

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: RICHARD O. WILSON - ANAHEIM CITY  
Entity Title: Not reported  
Affiliation Address: 201 S. ANAHEIM BLVD. #601  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**D31**  
**West**  
**1/8-1/4**  
**0.207 mi.**  
**1094 ft.**

**GZ & S INC DBA ARCO #83639**  
**1801 S STATE COLLEGE BLVD**  
**ANAHEIM, CA 92806**

**RCRA NonGen / NLR**

**1024810520**  
**CAL000290184**

**Site 6 of 10 in cluster D**

**Relative:**  
**Lower**

**Actual:**  
**152 ft.**

**RCRA NonGen / NLR:**

Date Form Received by Agency: 2005-01-10 00:00:00.0  
Handler Name: GZ & S INC DBA ARCO #83639  
Handler Address: 1801 S STATE COLLEGE BLVD  
Handler City,State,Zip: ANAHEIM, CA 92806-6039  
EPA ID: CAL000290184  
Contact Name: SAID DEEK  
Contact Address: 1801 S STATE COLLEGE BLVD  
Contact City,State,Zip: ANAHEIM, CA 92806  
Contact Telephone: 714-634-2463  
Contact Fax: 714-978-9744  
Contact Email: GZSINC@YAHOO.COM  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Not reported  
Federal Waste Generator Description: Not a generator, verified  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GZ & S INC DBA ARCO #83639 (Continued)**

**1024810520**

Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1801 S STATE COLLEGE BLVD
Mailing City,State,Zip:	ANAHEIM, CA 92806-6039
Owner Name:	GZ & S INC
Owner Type:	Other
Operator Name:	SAID DEEK
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSD Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GZ & S INC DBA ARCO #83639 (Continued)**

**1024810520**

Handler Date of Last Change:	2018-09-05 20:26:17.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	SAID DEEK
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1801 S STATE COLLEGE BLVD
Owner/Operator City,State,Zip:	ANAHEIM, CA 92806
Owner/Operator Telephone:	714-634-2463
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	GZ & S INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1801 SOUTH STATE COLLEGE BLVD
Owner/Operator City,State,Zip:	ANAHEIM, CA 92806-0000
Owner/Operator Telephone:	714-634-2463
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2005-01-10 00:00:00.0
Handler Name:	GZ & S INC DBA ARCO #83639
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	44711
NAICS Description:	GASOLINE STATIONS WITH CONVENIENCE STORES

Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GZ & S INC DBA ARCO #83639 (Continued)**

**1024810520**

Evaluation Action Summary:  
Evaluations:

No Evaluations Found

**D32**  
**West**  
**1/8-1/4**  
**0.207 mi.**  
**1094 ft.**

**GZ & S INC (ARCO)**  
**1801 S STATE COLLEGE BLVD**  
**ANAHEIM, CA 92806**

**UST** **U003940404**  
**N/A**

**Site 7 of 10 in cluster D**

**Relative:**  
**Lower**

UST:

**Actual:**  
**152 ft.**

Name: GZ & S INC (ARCO)  
Address: 1801 S STATE COLLEGE BLVD  
City,State,Zip: ANAHEIM, CA 92806  
Facility ID: 30-011-002735  
Permitting Agency: Anaheim City Fire Department  
Latitude: 37.271881  
Longitude: -119.270233

Name: ARCO FACILITY #05999  
Address: 1801 S STATE COLLEGE BLVD  
City,State,Zip: ANAHEIM, CA 92806  
Facility ID: 9524  
Permitting Agency: Not reported  
Latitude: 33.8042239  
Longitude: -117.8888853

**D33**  
**West**  
**1/8-1/4**  
**0.207 mi.**  
**1094 ft.**

**GZ & S INC (ARCO)**  
**1801 S STATE COLLEGE BLVD**  
**ANAHEIM, CA 92806**

**CERS HAZ WASTE** **S121740835**  
**CERS TANKS** **N/A**  
**CERS**

**Site 8 of 10 in cluster D**

**Relative:**  
**Lower**

CERS HAZ WASTE:

**Actual:**  
**152 ft.**

Name: GZ & S INC (ARCO)  
Address: 1801 S STATE COLLEGE BLVD  
City,State,Zip: ANAHEIM, CA 92806  
Site ID: 121178  
CERS ID: 10125925  
CERS Description: Hazardous Waste Generator

CERS TANKS:

Name: GZ & S INC (ARCO)  
Address: 1801 S STATE COLLEGE BLVD  
City,State,Zip: ANAHEIM, CA 92806  
Site ID: 121178  
CERS ID: 10125925  
CERS Description: Underground Storage Tank

CERS:

Name: GZ & S INC (ARCO)  
Address: 1801 S STATE COLLEGE BLVD  
City,State,Zip: ANAHEIM, CA 92806  
Site ID: 121178  
CERS ID: 10125925

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GZ & S INC (ARCO) (Continued)**

**S121740835**

CERS Description: Chemical Storage Facilities

Violations:

Site ID: 121178

Site Name: GZ & S INC (ARCO)

Violation Date: 02-11-2016

Citation: 22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)

Violation Description: Failure to dispose of hazardous waste within 180 days (or 270 if waste is transported over 200 miles) for the generator who generates less than 1000 kilogram per month, but more than 100 kilograms per month.

Violation Notes: Returned to compliance on 03/21/2016. Waste drum is full and there was no onsite manifest to determine the last waste shipment. Ship off all hazardous waste to an appropriate TSDF

Violation Division: Anaheim City Fire Department

Violation Program: HW

Violation Source: CERS

Site ID: 121178

Site Name: GZ & S INC (ARCO)

Violation Date: 02-05-2019

Citation: 23 CCR 16 2715(a)(1)(B) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)(1)(B)

Violation Description: Failure to submit the G Designated Underground Storage Tank Operator Identification FormG within 30 days of installing a UST system or within 30 days of a change in DO.

Violation Notes: Returned to compliance on 02/04/2020.

Violation Division: Anaheim City Fire Department

Violation Program: UST

Violation Source: CERS

Site ID: 121178

Site Name: GZ & S INC (ARCO)

Violation Date: 02-11-2015

Citation: 23 CCR 16 2632, 2634, 2636, 2666 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632, 2634, 2636, 2666

Violation Description: Failure of the leak detection equipment to be properly programmed or properly operated.

Violation Notes: Returned to compliance on 02/11/2015. Sensor in 89 Turbine Sump failed

Violation Division: Anaheim City Fire Department

Violation Program: UST

Violation Source: CERS

Site ID: 121178

Site Name: GZ & S INC (ARCO)

Violation Date: 02-11-2014

Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple

Violation Description: Business Plan Program - Administration/Documentation - General

Violation Notes: Returned to compliance on 06/25/2014.

Violation Division: Anaheim City Fire Department

Violation Program: HMRRP

Violation Source: CERS

Site ID: 121178

Site Name: GZ & S INC (ARCO)

Violation Date: 02-15-2018

Citation: 23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GZ & S INC (ARCO) (Continued)**

**S121740835**

Violation Description: 16, Section(s) 2715(a)  
Failure to submit the UPA. of the designated operator (DO)  
identification and/or change of the DO within 30 days.

Violation Notes: Returned to compliance on 02/23/2018.

Violation Division: Anaheim City Fire Department

Violation Program: UST

Violation Source: CERS

Site ID: 121178

Site Name: GZ & S INC (ARCO)

Violation Date: 02-15-2017

Citation: 23 CCR 16 2636(f)(2) - California Code of Regulations, Title 23,  
Chapter 16, Section(s) 2636(f)(2)

Violation Description: Failure of the line leak detector (LLD) monitoring pressurized piping  
to meet one or more of the following requirements: Monitor at least  
hourly. Be capable of detecting a release of 3.0 gallons per hour at 10  
p.s.i.g. Restrict or shut off the flow of product through the piping  
when a leak is detected.

Violation Notes: Returned to compliance on 03/09/2017. 87 PLLD Failed

Violation Division: Anaheim City Fire Department

Violation Program: UST

Violation Source: CERS

Site ID: 121178

Site Name: GZ & S INC (ARCO)

Violation Date: 02-11-2014

Citation: HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95,  
Section(s) 25505(a)

Violation Description: Owner/Operator failed to complete and/or submit a Hazardous Materials  
Business Plan when storing hazardous materials at or above the  
thresholds quantities of 55 gallons/500 lbs/200 cubic feet.

Violation Notes: Returned to compliance on 03/04/2014.

Violation Division: Anaheim City Fire Department

Violation Program: HMRRP

Violation Source: CERS

Site ID: 121178

Site Name: GZ & S INC (ARCO)

Violation Date: 03-09-2017

Citation: HSC 6.7 25290.1(c), 25290.2(c), 25291(a)(2), 25292(e) - California  
Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c),  
25290.2(c), 25291(a)(2), 25292(e)

Violation Description: Failure to maintain secondary containment (e.g. failure of secondary  
containment testing).

Violation Notes: Returned to compliance on 05/16/2017. udc 1/2, 3/4, 7/8 failed

Violation Division: Anaheim City Fire Department

Violation Program: UST

Violation Source: CERS

Site ID: 121178

Site Name: GZ & S INC (ARCO)

Violation Date: 02-11-2014

Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code,  
Chapter 6.75, Section(s) 25299.30-25299.34

Violation Description: Failure to submit and maintain complete and current Certification of  
Financial Responsibility or other mechanism of financial assurance.

Violation Notes: Returned to compliance on 03/04/2014. FEP-0002735,113,10125925

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GZ & S INC (ARCO) (Continued)**

**S121740835**

Violation Division: Anaheim City Fire Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 121178  
Site Name: GZ & S INC (ARCO)  
Violation Date: 02-11-2014  
Citation: HSC 6.95 25503.5(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25503.5(a)  
Violation Description: Owner/Operator failed to establish and implement a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.

Violation Notes: Returned to compliance on 03/04/2014.  
Violation Division: Anaheim City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 121178  
Site Name: GZ & S INC (ARCO)  
Violation Date: 02-15-2017  
Citation: 23 CCR 16 2715(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(i)  
Violation Description: Failure to have a properly qualified service technician test leak detection equipment as required every 12 months (vapor, pressure, hydrostatic (VPH) system, sensors, line-leak detectors (LLD), automatic tank gauge (ATG), etc.).

Violation Notes: Returned to compliance on 02/15/2017. Annual Monitoring Cert was to have been completed on or before 2/11/2017  
Violation Division: Anaheim City Fire Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 121178  
Site Name: GZ & S INC (ARCO)  
Violation Date: 02-11-2014  
Citation: 23 CCR 16 2715(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(b)  
Violation Description: Failure to submit statement of UST compliance and/or Designated Operator current certification.

Violation Notes: Returned to compliance on 03/04/2014. FEP-0002735,119,10125925  
Violation Division: Anaheim City Fire Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 121178  
Site Name: GZ & S INC (ARCO)  
Violation Date: 11-01-2018  
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)  
Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.

Violation Notes: Returned to compliance on 11/06/2018. NTC LETTER 2018  
Violation Division: Anaheim City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GZ & S INC (ARCO) (Continued)**

**S121740835**

Site ID: 121178  
Site Name: GZ & S INC (ARCO)  
Violation Date: 02-11-2016  
Citation: 19 CCR 6.95 25508(a)(1) - California Code of Regulations, Title 19, Chapter 6.95, Section(s) 25508(a)(1)  
Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.  
Violation Notes: Returned to compliance on 02/11/2016. Owner/Operator ID Page needed revisions. All changes to the Owner/Operator ID Page shall be submitted through CERS within 30 days of the changes occurring. The Owner/Operator ID Page was revised and submitted through CERS during the inspection  
Violation Division: Anaheim City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 121178  
Site Name: GZ & S INC (ARCO)  
Violation Date: 02-18-2020  
Citation: 23 CCR 16 2636(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(2)  
Violation Description: Failure of the functional line leak detector (LLD) monitoring pressurized piping to meet one or more of the following requirements: Monitored at least hourly with the capability of detecting a release of 3.0 gallons per hour leak at 10 pounds per square inch and restrict or shut off the flow of product through the piping when a leak is detected.  
Violation Notes: Returned to compliance on 10/01/2020. 87/89 LLD fail  
Violation Division: Anaheim City Fire Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 121178  
Site Name: GZ & S INC (ARCO)  
Violation Date: 02-11-2016  
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)  
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.  
Violation Notes: Returned to compliance on 02/11/2016. Consolidated Contingency Plan had not been previously submitted. The plan was verified and uploaded through CERS during the inspection  
Violation Division: Anaheim City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 121178  
Site Name: GZ & S INC (ARCO)  
Violation Date: 02-11-2014  
Citation: HSC 6.7 25284 - California Health and Safety Code, Chapter 6.7, Section(s) 25284  
Violation Description: Failure to obtain and maintain a valid operation permit from the CUPA.  
Violation Notes: Returned to compliance on 06/25/2014. FEP-0002735,101,10125925  
Violation Division: Anaheim City Fire Department  
Violation Program: UST  
Violation Source: CERS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GZ & S INC (ARCO) (Continued)**

**S121740835**

Site ID: 121178  
Site Name: GZ & S INC (ARCO)  
Violation Date: 02-11-2015  
Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665  
Violation Description: Failure of the overfill prevention system to meet one of the following requirements: 1. Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or 2. Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or 3. Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or 4. Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling.  
Violation Notes: Returned to compliance on 02/11/2015. overfill light out  
Violation Division: Anaheim City Fire Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 121178  
Site Name: GZ & S INC (ARCO)  
Violation Date: 02-15-2017  
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34  
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.  
Violation Notes: Returned to compliance on 02/15/2017.  
Violation Division: Anaheim City Fire Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 121178  
Site Name: GZ & S INC (ARCO)  
Violation Date: 02-11-2014  
Citation: HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)  
Violation Description: Failure to prepare, maintain, and submit accurate CUPA UST Operating Permit Application for Facility information and/or Tank information.  
Violation Notes: Returned to compliance on 03/04/2014. FEP-0002735,102,10125925  
Violation Division: Anaheim City Fire Department  
Violation Program: UST  
Violation Source: CERS

Site ID: 121178  
Site Name: GZ & S INC (ARCO)  
Violation Date: 02-15-2018  
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34  
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.  
Violation Notes: Returned to compliance on 02/23/2018.  
Violation Division: Anaheim City Fire Department  
Violation Program: UST  
Violation Source: CERS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GZ & S INC (ARCO) (Continued)**

**S121740835**

Site ID: 121178  
Site Name: GZ & S INC (ARCO)  
Violation Date: 02-15-2017  
Citation: 23 CCR 16 2637 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637  
Violation Description: Failure to conduct secondary containment testing, or one or more of the following requirements: Perform the test within six months of installation and every 36 months thereafter. Use a procedure that demonstrates the system works as well as at installation. Use applicable manufacturer guidelines, industry codes, engineering standard, or professional engineer approval. Performed by a certified service technician or a licensed tank tester.  
Violation Notes: Returned to compliance on 03/09/2017.  
Violation Division: Anaheim City Fire Department  
Violation Program: UST  
Violation Source: CERS

**Evaluation:**

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 02-05-2019  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 02-05-2019  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 02-05-2019  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 02-11-2014  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: No violation observed during the inspection.  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 02-11-2014  
Violations Found: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GZ & S INC (ARCO) (Continued)**

**S121740835**

Eval Type: Routine done by local agency  
Eval Notes: No violations observed during the inspection.  
Eval Division: Anaheim City Fire Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 02-11-2014  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: Secondary Containment Testing  
Eval Division: Anaheim City Fire Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 02-11-2014  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: FEP-0002735  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 02-11-2014  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: FEP-0002735  
Eval Division: Anaheim City Fire Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 02-11-2015  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 02-11-2016  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 02-11-2016  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GZ & S INC (ARCO) (Continued)**

**S121740835**

Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-11-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Anaheim City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-15-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Anaheim City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-15-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Anaheim City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-18-2020
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Anaheim City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-04-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	HazMat Reinspection
Eval Division:	Anaheim City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-04-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	UST Reinspection
Eval Division:	Anaheim City Fire Department
Eval Program:	UST
Eval Source:	CERS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GZ & S INC (ARCO) (Continued)**

**S121740835**

Eval General Type: Other/Unknown  
Eval Date: 03-09-2017  
Violations Found: Yes  
Eval Type: Other, not routine, done by local agency  
Eval Notes: 989 testing  
Eval Division: Anaheim City Fire Department  
Eval Program: UST  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 06-25-2014  
Violations Found: No  
Eval Type: Other, not routine, done by local agency  
Eval Notes: HW Reinspection  
Eval Division: Anaheim City Fire Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Other/Unknown  
Eval Date: 11-01-2018  
Violations Found: Yes  
Eval Type: Other, not routine, done by local agency  
Eval Notes: NTC LETTER 2018  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Coordinates:  
Site ID: 121178  
Facility Name: GZ & S INC (ARCO)  
Env Int Type Code: HWG  
Program ID: 10125925  
Coord Name: Not reported  
Ref Point Type Desc: Unknown  
Latitude: 33.802979  
Longitude: -117.889893

Affiliation:  
Affiliation Type Desc: Environmental Contact  
Entity Name: Said Deek  
Entity Title: Not reported  
Affiliation Address: 1801 S State College Blvd  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92806  
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 1801 S STATE COLLEGE BLVD  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92806



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GZ & S INC (ARCO) (Continued)**

**S121740835**

Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	Arco 05999
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Property Owner
Entity Name:	GZ & S INC
Entity Title:	Not reported
Affiliation Address:	1801 S State College Blvd
Affiliation City:	Anaheim
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92806
Affiliation Phone:	(714) 634-2463
Affiliation Type Desc:	UST Permit Applicant
Entity Name:	Said Deek
Entity Title:	CFO
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 636-2463
Affiliation Type Desc:	UST Tank Operator
Entity Name:	GZ & S INC
Entity Title:	Not reported
Affiliation Address:	1801 S State College Blvd
Affiliation City:	Anaheim
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92806
Affiliation Phone:	(714) 634-2463
Affiliation Type Desc:	CUPA District
Entity Name:	Anaheim City Fire Department
Entity Title:	Not reported
Affiliation Address:	201 South Anaheim Boulevard, Suite 300
Affiliation City:	Anaheim
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92805
Affiliation Phone:	(714) 765-4047
Affiliation Type Desc:	Legal Owner
Entity Name:	GZ & S INC
Entity Title:	Not reported
Affiliation Address:	1801 S State College Blvd
Affiliation City:	Anaheim

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GZ & S INC (ARCO) (Continued)**

**S121740835**

Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92806  
Affiliation Phone: (714) 634-2463

Affiliation Type Desc: UST Property Owner Name  
Entity Name: GZ & S Inc  
Entity Title: Not reported  
Affiliation Address: 1801 S State College Blvd  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92806  
Affiliation Phone: (714) 634-2463

Affiliation Type Desc: Identification Signer  
Entity Name: SAID DEEK  
Entity Title: CFO  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Operator  
Entity Name: G Z & S INC  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (714) 634-2463

Affiliation Type Desc: UST Tank Owner  
Entity Name: GZ & S INC  
Entity Title: Not reported  
Affiliation Address: 1801 S State College Blvd  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92806  
Affiliation Phone: (714) 634-2463

**D34**  
**West**  
**1/8-1/4**  
**0.207 mi.**  
**1094 ft.**  
**CHUAN CHUN LU**  
**1801 STATE COLLEGE BLVD**  
**ANAHEIM, CA 92806**  
**Site 9 of 10 in cluster D**

**HIST UST**  
**HAZNET**  
**HWTS**  
**S113113899**  
**N/A**

**Relative:** HIST UST:  
**Lower** Name: CHUAN CHUN LU  
Address: 1801 STATE COLLEGE BLVD  
City,State,Zip: ANAHEIM, CA 92806  
File Number: 0002E53D  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E53D.pdf>  
**Actual:**  
**152 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHUAN CHUN LU (Continued)**

**S113113899**

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

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

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

**HAZNET:**

Name: BP WEST COAST PRODUCTS LLC 05999  
Address: 1801 S STATE COLLEGE BLVD  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 928066039  
Contact: Jackie Dougherty  
Telephone: 9494605200  
Mailing Name: Not reported  
Mailing Address: PO BOX 80249

Year: 2013  
Gepaid: CAL000225512  
TSD EPA ID: CAT080013352  
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent  
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect  
Tons: 0.2184

Year: 2012  
Gepaid: CAL000225512  
TSD EPA ID: CAT080013352  
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent  
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect  
Tons: 0.105

Year: 2011  
Gepaid: CAL000225512  
TSD EPA ID: CAT080013352  
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent  
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHUAN CHUN LU (Continued)**

**S113113899**

Tons:	0.1848
Year:	2010
Gepaid:	CAL000225512
TSD EPA ID:	CAT080013352
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.1806
Year:	2009
Gepaid:	CAL000225512
TSD EPA ID:	CAT080013352
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.105
Year:	2008
Gepaid:	CAL000225512
TSD EPA ID:	CAT080013352
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	4.263
Year:	2008
Gepaid:	CAL000225512
TSD EPA ID:	NVT330010000
CA Waste Code:	352 - Other organic solids
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)
Tons:	0.05
Year:	2007
Gepaid:	CAL000225512
TSD EPA ID:	CAT080013352
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Tons:	0.1344
Year:	2007
Gepaid:	CAL000225512
TSD EPA ID:	CAT080013352
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.042
Year:	2006
Gepaid:	CAL000225512

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHUAN CHUN LU (Continued)**

**S113113899**

TSD EPA ID: CAT080013352  
CA Waste Code: 134 - Aqueous solution with total organic residues less than 10 percent  
Disposal Method: R01 - Recycler  
Tons: 0.147

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

Additional Info:

Year: 2002  
Gen EPA ID: CAL000225512

Shipment Date: 20020620  
Creation Date: 9/18/2002 18:32:45  
Receipt Date: 20020626  
Manifest ID: 21825153  
Trans EPA ID: CAD983584681  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT080013352  
Trans Name: Not reported  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 134 - Aqueous solution with <10% total organic residues  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 0.84  
Waste Quantity: 200  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20020313  
Creation Date: 7/17/2002 18:34:07  
Receipt Date: 20020315  
Manifest ID: 21655852  
Trans EPA ID: CAD983584681  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT080013352  
Trans Name: Not reported  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 134 - Aqueous solution with <10% total organic residues  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 1.47  
Waste Quantity: 350  
Quantity Unit: G  
Additional Code 1: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHUAN CHUN LU (Continued)**

**S113113899**

Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**Additional Info:**

Year: 2005  
Gen EPA ID: CAL000225512

Shipment Date: 20050331  
Creation Date: 6/12/2005 18:30:59  
Receipt Date: 20050406  
Manifest ID: 24532816  
Trans EPA ID: CAD983584681  
Trans Name: BELSHIRE ENVIRONMENTAL SVCS  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT080013352  
Trans Name: DEMENNO KERDOON  
TSDF Alt EPA ID: CAT080013352  
TSDF Alt Name: Not reported  
Waste Code Description: 134 - Aqueous solution with <10% total organic residues  
RCRA Code: EXEM  
Meth Code: R01 - Recycler  
Quantity Tons: 0.042  
Waste Quantity: 10  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20050203  
Creation Date: 4/29/2005 8:38:49  
Receipt Date: 20050204  
Manifest ID: 24327124  
Trans EPA ID: CAD983584681  
Trans Name: BELSHIRE ENVIRONMENTAL SVCS  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT080013352  
Trans Name: DEMENNO KERDOON  
TSDF Alt EPA ID: CAT080013352  
TSDF Alt Name: Not reported  
Waste Code Description: 134 - Aqueous solution with <10% total organic residues  
RCRA Code: EXEM  
Meth Code: R01 - Recycler  
Quantity Tons: 0.42  
Waste Quantity: 100  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHUAN CHUN LU (Continued)**

**S113113899**

Shipment Date: 20050203  
Creation Date: 4/29/2005 8:38:49  
Receipt Date: 20050204  
Manifest ID: 24327124  
Trans EPA ID: CAD983584681  
Trans Name: BELSHIRE ENVIRONMENTAL SVCS  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT080013352  
Trans Name: DEMENNO KERDOON  
TSDF Alt EPA ID: CAT080013352  
TSDF Alt Name: Not reported  
Waste Code Description: 134 - Aqueous solution with <10% total organic residues  
RCRA Code: EXEM  
Meth Code: R01 - Recycler  
Quantity Tons: 2.52  
Waste Quantity: 600  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**Additional Info:**

Year: 2009  
Gen EPA ID: CAL000225512

Shipment Date: 20090303  
Creation Date: 4/14/2009 18:30:09  
Receipt Date: 20090309  
Manifest ID: 002168331FLE  
Trans EPA ID: CAR000183913  
Trans Name: BELSHIRE  
Trans 2 EPA ID: CAT080016116  
Trans 2 Name: NIETO & SONS TRUCKING  
TSDF EPA ID: CAT080013352  
Trans Name: DEMENNO KERDOON  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 134 - Aqueous solution with <10% total organic residues  
RCRA Code: Not reported  
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect  
Quantity Tons: 0.105  
Waste Quantity: 25  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**Additional Info:**

Year: 2010  
Gen EPA ID: CAL000225512

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHUAN CHUN LU (Continued)**

**S113113899**

Shipment Date:	20100728
Creation Date:	9/30/2010 18:30:48
Receipt Date:	20100730
Manifest ID:	002135373FLE
Trans EPA ID:	CAR000183913
Trans Name:	BELSHIRE
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080013352
Trans Name:	DEMENNO KERDOON
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.168
Waste Quantity:	40
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100111
Creation Date:	4/12/2010 18:30:32
Receipt Date:	20100112
Manifest ID:	002122134FLE
Trans EPA ID:	CAR000183913
Trans Name:	BELSHIRE
Trans 2 EPA ID:	CAT080016116
Trans 2 Name:	NIETO AND SONS TRUCKING
TSDf EPA ID:	CAT080013352
Trans Name:	DEMENNO KERDOON
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.0126
Waste Quantity:	3
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Additional Info:	
Year:	2012
Gen EPA ID:	CAL000225512
Shipment Date:	20120716
Creation Date:	10/20/2012 22:15:09
Receipt Date:	20120718



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHUAN CHUN LU (Continued)**

**S113113899**

Manifest ID: 004666572FLE  
Trans EPA ID: CAR000183913  
Trans Name: BELSHIRE  
Trans 2 EPA ID: CAT080016116  
Trans 2 Name: NIETO AND SONS TRUCKING  
TSDF EPA ID: CAT080013352  
Trans Name: DEMENNO KERDOON  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 134 - Aqueous solution with <10% total organic residues  
RCRA Code: Not reported  
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid  
Regeneration, Organics Recovery Ect  
Quantity Tons: 0.105  
Waste Quantity: 25  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**Additional Info:**

Year: 2003  
Gen EPA ID: CAL000225512

Shipment Date: 20031114  
Creation Date: 8/24/2004 10:00:04  
Receipt Date: 20031117  
Manifest ID: 22798861  
Trans EPA ID: CAD983584681  
Trans Name: BELSHIRE ENVIRONMENTAL SERVICES INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT080013352  
Trans Name: DEMENNO KERDOON  
TSDF Alt EPA ID: CAT080013352  
TSDF Alt Name: Not reported  
Waste Code Description: 134 - Aqueous solution with <10% total organic residues  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 0.21  
Waste Quantity: 50  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20030501  
Creation Date: 9/2/2003 18:31:45  
Receipt Date: 20030505  
Manifest ID: 22494885  
Trans EPA ID: CAD983584681  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHUAN CHUN LU (Continued)**

**S113113899**

Trans 2 Name: Not reported  
TSDF EPA ID: CAT080013352  
Trans Name: Not reported  
TSDF Alt EPA ID: CAT080013352  
TSDF Alt Name: Not reported  
Waste Code Description: 134 - Aqueous solution with <10% total organic residues  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 0.063  
Waste Quantity: 15  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**Additional Info:**

Year: 2008  
Gen EPA ID: CAL000225512

Shipment Date: 20081230  
Creation Date: 5/12/2009 18:30:08  
Receipt Date: 20090109  
Manifest ID: 002155924FLE  
Trans EPA ID: CAR000183913  
Trans Name: BELSHIRE  
Trans 2 EPA ID: OKD981588791  
Trans 2 Name: TRIAD TRANSPORT INC  
TSDF EPA ID: NVT330010000  
Trans Name: US ECOLOGY NEVADA OPERATIONS  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported  
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As  
Landfill( To Include On-Site Treatment And/Or Stabilization)  
Quantity Tons: 0.05  
Waste Quantity: 100  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20080725  
Creation Date: 9/25/2008 18:30:18  
Receipt Date: 20080729  
Manifest ID: 000823066FLE  
Trans EPA ID: CAR000183913  
Trans Name: BELSHIRE  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT080013352  
Trans Name: DEMENNO KERDOON  
TSDF Alt EPA ID: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHUAN CHUN LU (Continued)**

**S113113899**

TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.021
Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080520
Creation Date:	8/4/2008 18:30:42
Receipt Date:	20080523
Manifest ID:	000822053FLE
Trans EPA ID:	CAR000183913
Trans Name:	BELSHIRE
Trans 2 EPA ID:	CAT080016116
Trans 2 Name:	NIETO & SONS
TSDf EPA ID:	CAT080013352
Trans Name:	DEMENNO KERDOON
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	1.47
Waste Quantity:	350
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080124
Creation Date:	3/26/2008 18:30:18
Receipt Date:	20080125
Manifest ID:	000811913FLE
Trans EPA ID:	CAR000183913
Trans Name:	BELSHIRE
Trans 2 EPA ID:	CAT080016116
Trans 2 Name:	NIETO & SONS
TSDf EPA ID:	CAT080013352
Trans Name:	DEMENNO KERDOON
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	2.772
Waste Quantity:	660

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHUAN CHUN LU (Continued)**

**S113113899**

Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2011  
Gen EPA ID: CAL000225512

Shipment Date: 20110411  
Creation Date: 6/4/2011 18:30:41  
Receipt Date: 20110412  
Manifest ID: 004233139FLE  
Trans EPA ID: CAR000183913  
Trans Name: BELSHIRE  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT080013352  
Trans Name: DEMENNO KERDOON  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 134 - Aqueous solution with <10% total organic residues  
RCRA Code: Not reported  
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid  
Regeneration, Organics Recovery Ect  
Quantity Tons: 0.1848  
Waste Quantity: 44  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2006  
Gen EPA ID: CAL000225512

Shipment Date: 20060721  
Creation Date: 9/28/2006 18:32:35  
Receipt Date: 20060725  
Manifest ID: 25171538  
Trans EPA ID: CAR000165175  
Trans Name: BELSHIRE ENVIRONMENTAL SERVICES INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT080013352  
Trans Name: DEMENNO KERDOON  
TSDF Alt EPA ID: CAT080013352  
TSDF Alt Name: Not reported  
Waste Code Description: 134 - Aqueous solution with <10% total organic residues  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 0.021

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHUAN CHUN LU (Continued)**

**S113113899**

Waste Quantity: 5  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported  
  
Shipment Date: 20060308  
Creation Date: 7/27/2006 18:33:32  
Receipt Date: 20060317  
Manifest ID: 25184451  
Trans EPA ID: CAR000165175  
Trans Name: BELSHIRE ENVIRONMENTAL SERVICES INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT080013352  
Trans Name: DEMENNO KERDOON  
TSDF Alt EPA ID: CAT080013352  
TSDF Alt Name: Not reported  
Waste Code Description: 134 - Aqueous solution with <10% total organic residues  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 0.126  
Waste Quantity: 30  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**Additional Info:**

Year: 2007  
Gen EPA ID: CAL000225512

Shipment Date: 20070913  
Creation Date: 7/30/2008 15:29:23  
Receipt Date: 20070914  
Manifest ID: 000781520FLE  
Trans EPA ID: CAR000165175  
Trans Name: BELSHIRE ENVIRONMENTAL SERVICES INC  
Trans 2 EPA ID: CAT080016116  
Trans 2 Name: NIETO & SONS TRUCKING  
TSDF EPA ID: CAT080013352  
Trans Name: DEMENNO KERDOON  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 134 - Aqueous solution with <10% total organic residues  
RCRA Code: Not reported  
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid  
Regeneration, Organics Recovery Ect  
Quantity Tons: 0.021  
Waste Quantity: 5  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHUAN CHUN LU (Continued)**

**S113113899**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070706
Creation Date:	11/5/2007 18:30:21
Receipt Date:	20070711
Manifest ID:	000784713FLE
Trans EPA ID:	CAR000165175
Trans Name:	BELSHIRE ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080013352
Trans Name:	DEMENNO KERDOON
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.021
Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070208
Creation Date:	8/9/2007 18:31:05
Receipt Date:	20070213
Manifest ID:	000752407FLE
Trans EPA ID:	CAR000165175
Trans Name:	BELSHIRE ENVIRONMENTAL SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080013352
Trans Name:	DEMENNO KERDOON
TSDf Alt EPA ID:	Not reported
TSDf Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H135 - Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Quantity Tons:	0.1344
Waste Quantity:	32
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Additional Info:	
Year:	2013
Gen EPA ID:	CAL000225512

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHUAN CHUN LU (Continued)**

**S113113899**

Shipment Date: 20130401  
Creation Date: 6/9/2013 22:15:06  
Receipt Date: 20130405  
Manifest ID: 005785828FLE  
Trans EPA ID: CAR000183913  
Trans Name: BELSHIRE  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT080013352  
Trans Name: DEMENNO KERDOON  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 134 - Aqueous solution with <10% total organic residues  
RCRA Code: Not reported  
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid  
Regeneration, Organics Recovery Ect

Quantity Tons: 0.168  
Waste Quantity: 40  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20130401  
Creation Date: 6/9/2013 22:15:06  
Receipt Date: 20130405  
Manifest ID: 005785828FLE  
Trans EPA ID: CAR000183913  
Trans Name: BELSHIRE  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT080013352  
Trans Name: DEMENNO KERDOON  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 134 - Aqueous solution with <10% total organic residues  
RCRA Code: Not reported  
Meth Code: H039 - Other Recovery Of Reclamation For Reuse Including Acid  
Regeneration, Organics Recovery Ect

Quantity Tons: 0.0504  
Waste Quantity: 12  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**Additional Info:**

Year: 2004  
Gen EPA ID: CAL000225512

Shipment Date: 20040319  
Creation Date: 10/14/2004 7:35:58  
Receipt Date: 20040324

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHUAN CHUN LU (Continued)**

**S113113899**

Manifest ID: 23391403  
Trans EPA ID: CAD983584681  
Trans Name: BELSHIRE ENVIRONMENTAL SERVICES INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT080013352  
Trans Name: DEMENNO KERDOON  
TSDF Alt EPA ID: CAT080013352  
TSDF Alt Name: Not reported  
Waste Code Description: 134 - Aqueous solution with <10% total organic residues  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 1.47  
Waste Quantity: 350  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20040319  
Creation Date: 8/23/2004 8:25:08  
Receipt Date: 20040326  
Manifest ID: 23391391  
Trans EPA ID: CAD983584681  
Trans Name: BELSHIRE ENVIRONMENTAL SERVICES INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD008302903  
Trans Name: ONYX ENVIRONMENTAL  
TSDF Alt EPA ID: CAD008302903  
TSDF Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: D018  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.05  
Waste Quantity: 100  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**HWTS:**

Name: BP WEST COAST PRODUCTS LLC 05999  
Address: 1801 S STATE COLLEGE BLVD  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 928066039  
EPA ID: CAL000225512  
Inactive Date: 06/30/2014  
Create Date: 12/14/2001  
Last Act Date: 07/31/2014  
Mailing Name: Not reported  
Mailing Address: PO BOX 80249  
Mailing Address 2: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHUAN CHUN LU (Continued)**

**S113113899**

Mailing City,State,Zip: RANCHO SANTA MARGARI, CA 920688000  
Owner Name: BP WEST COAST PRODUCTS LLC  
Owner Address: 4519 GRANDVIEW RD  
Owner Address 2: Not reported  
Owner City,State,Zip: BLAINE, WA 982300000  
Contact Name: SARAH SAMUELS  
Contact Address: 4519 GRANDVIEW RD  
Contact Address 2: BLDG. 1  
City,State,Zip: BLAINE, WA 982300000

**NAICS:**

EPA ID: CAL000225512  
Create Date: 2002-03-14 16:36:29.000  
NAICS Code: 44719  
NAICS Description: Other Gasoline Stations  
Issued EPA ID Date: 2001-12-14 00:00:00  
Inactive Date: 2014-06-30 00:00:00  
Facility Name: BP WEST COAST PRODUCTS LLC 05999  
Facility Address: 1801 S STATE COLLEGE BLVD  
Facility Address 2: Not reported  
Facility City: ANAHEIM  
Facility County: Not reported  
Facility State: CA  
Facility Zip: 928066039

**D35**  
**West**  
**1/8-1/4**  
**0.207 mi.**  
**1094 ft.**

**ARCO FACILITY #6220**  
**1801 S STATE COLLEGE BLVD**  
**ANAHEIM, CA 92805**

**SWEEPS UST**  
**CA FID UST**

**S101589498**  
**N/A**

**Site 10 of 10 in cluster D**

**Relative:**  
**Lower**

**Actual:**  
**152 ft.**

**SWEEPS UST:**  
Name: ARCO FACILITY #6220  
Address: 1801 S STATE COLLEGE BLVD  
City: ANAHEIM  
Status: Not reported  
Comp Number: 4775  
Number: Not reported  
Board Of Equalization: 44-000506  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 30-011-004775-000001  
Tank Status: Not reported  
Capacity: 10000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: REG UNLEADED  
Number Of Tanks: 3  
  
Name: ARCO FACILITY #6220  
Address: 1801 S STATE COLLEGE BLVD  
City: ANAHEIM  
Status: Not reported  
Comp Number: 4775

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ARCO FACILITY #6220 (Continued)**

**S101589498**

Number: Not reported  
Board Of Equalization: 44-000506  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 30-011-004775-000002  
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

Name: ARCO FACILITY #6220  
Address: 1801 S STATE COLLEGE BLVD  
City: ANAHEIM  
Status: Not reported  
Comp Number: 4775  
Number: Not reported  
Board Of Equalization: 44-000506  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 30-011-004775-000003  
Tank Status: Not reported  
Capacity: 8000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: PRM UNLEADED  
Number Of Tanks: Not reported

Name: ARCO FACILITY #6220  
Address: 1801 S STATE COLLEGE BLVD  
City: ANAHEIM  
Status: Active  
Comp Number: 4775  
Number: 1  
Board Of Equalization: 44-000506  
Referral Date: 04-15-93  
Action Date: 06-23-94  
Created Date: 12-31-88  
Owner Tank Id: TANK#1  
SWRCB Tank Id: 30-011-004775-000004  
Tank Status: A  
Capacity: 10000  
Active Date: 04-15-93  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: 4

Name: ARCO FACILITY #6220  
Address: 1801 S STATE COLLEGE BLVD

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ARCO FACILITY #6220 (Continued)**

**S101589498**

City: ANAHEIM  
Status: Active  
Comp Number: 4775  
Number: 1  
Board Of Equalization: 44-000506  
Referral Date: 04-15-93  
Action Date: 06-23-94  
Created Date: 12-31-88  
Owner Tank Id: TANK#2  
SWRCB Tank Id: 30-011-004775-000005  
Tank Status: A  
Capacity: 10000  
Active Date: 04-15-93  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: Not reported

Name: ARCO FACILITY #6220  
Address: 1801 S STATE COLLEGE BLVD  
City: ANAHEIM  
Status: Active  
Comp Number: 4775  
Number: 1  
Board Of Equalization: 44-000506  
Referral Date: 04-15-93  
Action Date: 06-23-94  
Created Date: 12-31-88  
Owner Tank Id: TANK#3  
SWRCB Tank Id: 30-011-004775-000006  
Tank Status: A  
Capacity: 1000  
Active Date: 04-15-93  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: Not reported

Name: ARCO FACILITY #6220  
Address: 1801 S STATE COLLEGE BLVD  
City: ANAHEIM  
Status: Active  
Comp Number: 4775  
Number: 1  
Board Of Equalization: 44-000506  
Referral Date: 04-15-93  
Action Date: 06-23-94  
Created Date: 12-31-88  
Owner Tank Id: TANK#4  
SWRCB Tank Id: 30-011-004775-000007  
Tank Status: A  
Capacity: 10000  
Active Date: 04-15-93  
Tank Use: M.V. FUEL  
STG: P  
Content: PRM UNLEADED  
Number Of Tanks: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ARCO FACILITY #6220 (Continued)**

**S101589498**

CA FID UST:  
Facility ID: 30016099  
Regulated By: UTNKA  
Regulated ID: Not reported  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 7149789744  
Mail To: Not reported  
Mailing Address: 17315 STUDEBAKER ROAD  
Mailing Address 2: Not reported  
Mailing City,St,Zip: ANAHEIM 92805  
Contact: Not reported  
Contact Phone: Not reported  
DUNs Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

**F36  
SW  
1/8-1/4  
0.229 mi.  
1208 ft.**

**KONICA MINOLTA  
1900 S STATE COLLEGE BLVD STE 250  
ANAHEIM, CA 92806**

**RCRA NonGen / NLR 1026053540  
CAC003060439**

**Site 1 of 2 in cluster F**

**Relative:  
Lower  
Actual:  
150 ft.**

RCRA NonGen / NLR:  
Date Form Received by Agency: 2020-03-17 00:00:00.0  
Handler Name: KONICA MINOLTA  
Handler Address: 1900 S STATE COLLEGE BLVD STE 250  
Handler City,State,Zip: ANAHEIM, CA 92806  
EPA ID: CAC003060439  
Contact Name: JOHN FRANKLIN  
Contact Address: 1900 S STATE COLLEGE BLVD STE 250  
Contact City,State,Zip: ANAHEIM, CA 92806  
Contact Telephone: 310-619-8175  
Contact Fax: Not reported  
Contact Email: FRANKLINJ@KMBS.KONICAMINOLTA.US  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Not reported  
Federal Waste Generator Description: Not a generator, verified  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported  
Active Site Indicator: Not reported  
State District Owner: Not reported  
State District: Not reported  
Mailing Address: 1900 S STATE COLLEGE BLVD STE 250  
Mailing City,State,Zip: ANAHEIM, CA 92806  
Owner Name: JOHN FRANKLIN  
Owner Type: Other  
Operator Name: JOHN FRANKLIN  
Operator Type: Other  
Short-Term Generator Activity: No  
Importer Activity: No  
Mixed Waste Generator: No  
Transporter Activity: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KONICA MINOLTA (Continued)**

**1026053540**

Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2020-03-20 19:21:30.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:

Owner/Operator Name:

Legal Status:

Owner

JOHN FRANKLIN

Other

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**KONICA MINOLTA (Continued)**

**1026053540**

Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1900 S STATE COLLEGE BLVD STE 250
Owner/Operator City,State,Zip:	ANAHEIM, CA 92806
Owner/Operator Telephone:	310-619-8175
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	JOHN FRANKLIN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1900 S STATE COLLEGE BLVD STE 250
Owner/Operator City,State,Zip:	ANAHEIM, CA 92806
Owner/Operator Telephone:	310-619-8175
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

**Historic Generators:**

Receive Date:	2020-03-17 00:00:00.0
Handler Name:	KONICA MINOLTA
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

**List of NAICS Codes and Descriptions:**

NAICS Code:	425120
NAICS Description:	WHOLESALE TRADE AGENTS AND BROKERS

**Facility Has Received Notices of Violations:**

Violations:	No Violations Found
-------------	---------------------

**Evaluation Action Summary:**

Evaluations:	No Evaluations Found
--------------	----------------------

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

**F37**  
**SW**  
**1/8-1/4**  
**0.229 mi.**  
**1208 ft.**

**1900 S STATE COLLEGE BLVD**  
**ANAHEIM, CA**

**Site 2 of 2 in cluster F**

**Relative:**  
**Lower**

**LOS ANGELES UST:**

**Actual:**  
**150 ft.**

Name: Not reported  
Address: 1900 S STATE COLLEGE BLVD  
City,State,Zip: ANAHEIM, CA  
Facility ID: Not reported  
Last Run Date: 01/01/1900  
Status: HISTORICAL

**UST** **U004300796**  
**N/A**

**38**  
**NE**  
**1/8-1/4**  
**0.229 mi.**  
**1210 ft.**

**MALIBU GRAND PRIX**  
**2430 E KATELLA**  
**ANAHEIM, CA 92806**

**Relative:**  
**Higher**

**Actual:**  
**162 ft.**

**RCRA-SQG:**

Date Form Received by Agency: 1996-09-01 00:00:00.0  
Handler Name: MALIBU GRAND PRIX  
Handler Address: 2430 E KATELLA  
Handler City,State,Zip: ANAHEIM, CA 92806  
EPA ID: CAD982501546  
Contact Name: Not reported  
Contact Address: Not reported  
Contact City,State,Zip: Not reported  
Contact Telephone: Not reported  
Contact Fax: Not reported  
Contact Email: Not reported  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Not reported  
Federal Waste Generator Description: Small Quantity Generator  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported  
Active Site Indicator: Handler Activities  
State District Owner: CA  
State District: 4  
Mailing Address: 21300 CALIFA ST  
Mailing City,State,Zip: WOODLAND HILLS, CA 91367  
Owner Name: Not reported  
Owner Type: Not reported  
Operator Name: NOT REQUIRED  
Operator Type: Private  
Short-Term Generator Activity: No  
Importer Activity: No  
Mixed Waste Generator: No  
Transporter Activity: No  
Transfer Facility Activity: No  
Recycler Activity with Storage: No  
Small Quantity On-Site Burner Exemption: No  
Smelting Melting and Refining Furnace Exemption: No

**RCRA-SQG** **1000246327**  
**LUST** **CAD982501546**  
**HIST UST**  
**FINDS**  
**ECHO**  
**Cortese**  
**EMI**  
**HIST CORTESE**  
**CERS**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MALIBU GRAND PRIX (Continued)**

**1000246327**

Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2002-06-27 03:34:38.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

**Handler - Owner Operator:**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MALIBU GRAND PRIX CORP
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MALIBU GRAND PRIX (Continued)**

**1000246327**

Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	1996-09-01 00:00:00.0
Handler Name:	MALIBU GRAND PRIX
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	1989-12-19 00:00:00.0
Handler Name:	MALIBU GRAND PRIX
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found
--------------	----------------------

Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Evaluation Action Summary:

Evaluations:	No Evaluations Found
--------------	----------------------

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MALIBU GRAND PRIX (Continued)**

**1000246327**

ORANGE CO. LUST:

Name: MALIBU GRAND PRIX SITE  
Address: 2430 E KATELLA AVE  
City,State,Zip: ANAHEIM, CA 92806  
Region: ORANGE  
Facility Id: 86UT016  
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded  
Date Closed: 04/01/1991  
Record ID: RO0001104

LUST:

Name: MALIBU GRAND PRIX CORPORATION  
Address: 2430 E KATELLA AVE  
City,State,Zip: ANAHEIM, CA 92806  
Lead Agency: SANTA ANA RWQCB (REGION 8)  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605900181](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900181)  
Global Id: T0605900181  
Latitude: 33.8059814  
Longitude: -117.8817394  
Status: Completed - Case Closed  
Status Date: 08/26/1993  
Case Worker: CAB  
RB Case Number: 083000236T  
Local Agency: ANAHEIM CITY  
File Location: Not reported  
Local Case Number: Not reported  
Potential Media Affect: Aquifer used for drinking water supply  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

LUST:

Global Id: T0605900181  
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: [carl.bernhardt@waterboards.ca.gov](mailto:carl.bernhardt@waterboards.ca.gov)  
Phone Number: 9517824495

Global Id: T0605900181  
Contact Type: Local Agency Caseworker  
Contact Name: RALPH MCCAFFREY  
Organization Name: ANAHEIM CITY  
Address: 201 S. ANAHEIM BLVD. MS 601  
City: ANAHEIM  
Email: [rmccaffrey@anaheim.net](mailto:rmccaffrey@anaheim.net)  
Phone Number: Not reported

LUST:

Global Id: T0605900181  
Action Type: ENFORCEMENT  
Date: 08/26/1993  
Action: Closure/No Further Action Letter

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MALIBU GRAND PRIX (Continued)**

**1000246327**

Global Id: T0605900181  
Action Type: Other  
Date: 07/15/1987  
Action: Leak Discovery

Global Id: T0605900181  
Action Type: Other  
Date: 03/27/1986  
Action: Leak Reported

**LUST:**

Global Id: T0605900181  
Status: Open - Case Begin Date  
Status Date: 03/27/1986

Global Id: T0605900181  
Status: Open - Site Assessment  
Status Date: 10/14/1986

Global Id: T0605900181  
Status: Open - Remediation  
Status Date: 04/01/1987

Global Id: T0605900181  
Status: Open - Remediation  
Status Date: 01/01/1988

Global Id: T0605900181  
Status: Open - Verification Monitoring  
Status Date: 03/07/1991

Global Id: T0605900181  
Status: Completed - Case Closed  
Status Date: 08/26/1993

**LUST REG 8:**

Name: MALIBU GRAND PRIX CORPORATION  
Address: 2430 KATELLA AVE  
City: ANAHEIM  
Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Case Closed  
Case Number: 083000236T  
Local Case Num: Not reported  
Case Type: Aquifer affected  
Substance: Gasoline  
Qty Leaked: Not reported  
Abate Method: Vapor Extraction  
Cross Street: HOWELL  
Enf Type: Not reported  
Funding: Not reported  
How Discovered: Inventory Control  
How Stopped: Not reported  
Leak Cause: Other Cause

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MALIBU GRAND PRIX (Continued)**

**1000246327**

Leak Source:	Piping
Global ID:	T0605900181
How Stopped Date:	Not reported
Enter Date:	5/13/1987
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	7/15/1987
Enforcement Date:	Not reported
Close Date:	8/26/1993
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	10/14/1986
Date Remediation Plan Submitted:	4/1/1987
Date Remedial Action Underway:	1/1/1988
Date Post Remedial Action Monitoring:	3/7/1991
Enter Date:	5/13/1987
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.8064251
Longitude:	-117.8818679
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:	CAB
Staff Initials:	UNK
Lead Agency:	Regional Board
Local Agency:	30011
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	04-08-91: IN MONITORING MODE. ALL CONTAMINATION THAT WAS REMOVEABLE BY VAPOR EXTRACTION WAS RECOVERED. A ZONE OF CONTAMINATION EXISTS THAT IS ACCESSIBLE TO VE. THE MONITOR-ING WILL CATCH ANY OF THIS CONTAMINATION THAT HITS GW.

**HIST UST:**

Name:	MALIBU GRAND PRIX
Address:	2430 EAST KATELLA AVE
City,State,Zip:	ANAHEIM, CA 92806
File Number:	0002EB0F
URL:	<a href="http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EB0F.pdf">http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EB0F.pdf</a>
Region:	STATE
Facility ID:	00000038574
Facility Type:	Other
Other Type:	FAMILY AMUSEMENT
Contact Name:	DAVID COTHERMAN
Telephone:	7146340303
Owner Name:	MALIBU GRAND PRIX CORPORATION
Owner Address:	21300 CALIFA STREET

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MALIBU GRAND PRIX (Continued)**

**1000246327**

Owner City,St,Zip: WOODLAND HILLS, CA 91367  
Total Tanks: 0002

Tank Num: 001  
Container Num: 1  
Year Installed: 1975  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Container Construction Thickness: Not reported  
Leak Detection: Visual, Stock Inventor, 10

Tank Num: 002  
Container Num: 2  
Year Installed: 1975  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor

Click here for Geo Tracker PDF:

**FINDS:**

Registry ID: 110002834069

Click Here:

**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.  
STATE MASTER

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

**ECHO:**

Envid: 1000246327  
Registry ID: 110002834069  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002834069>  
Name: MALIBU GRAND PRIX  
Address: 2430 E KATELLA  
City,State,Zip: ANAHEIM, CA 92806

**CORTESE:**

Name: MALIBU GRAND PRIX CORPORATION  
Address: 2430 E KATELLA AVE  
City,State,Zip: ANAHEIM, CA 92806  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0605900181  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MALIBU GRAND PRIX (Continued)**

**1000246327**

Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

**EMI:**

Name: GROUNDWATER RESOURCE IND  
Address: 2430 E KATELLA  
City,State,Zip: ANAHEIM, CA 92806  
Year: 1990  
County Code: 30  
Air Basin: SC  
Facility ID: 57050  
Air District Name: SC  
SIC Code: 9511  
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 and Smlr Tons/Yr:0

**HIST CORTESE:**

edr\_fname: MALIBU GRAND PRIX CORPORA  
edr\_fadd1: 2430 KATELLA  
City,State,Zip: ANAHEIM, CA 92806  
Region: CORTESE  
Facility County Code: 30  
Reg By: LTNKA  
Reg Id: 083000236T

**CERS:**

Name: MALIBU GRAND PRIX CORPORATION  
Address: 2430 E KATELLA AVE  
City,State,Zip: ANAHEIM, CA 92806  
Site ID: 249127  
CERS ID: T0605900181  
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MALIBU GRAND PRIX (Continued)**

**1000246327**

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	RALPH MCCAFFREY - ANAHEIM CITY
Entity Title:	Not reported
Affiliation Address:	201 S. ANAHEIM BLVD. MS 601
Affiliation City:	ANAHEIM
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	CARL BERNHARDT - SANTA ANA RWQCB (REGION 8)
Entity Title:	Not reported
Affiliation Address:	3737 MAIN STREET, SUITE 500
Affiliation City:	RIVERSIDE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	9517824495

**39**  
**West**  
**1/8-1/4**  
**0.232 mi.**  
**1223 ft.**

**RYDER TRUCK RENTAL**  
**1730 ANAHEIM BLVD**  
**ANAHEIM, CA 92805**

**LUST** **S104756863**  
**HIST CORTESE** **N/A**

**Relative:**  
**Lower**

**LUST REG 8:**

**Actual:**  
**152 ft.**

Name:	RYDER TRUCK RENTAL
Address:	1730 ANAHEIM BLVD
City:	ANAHEIM
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083002985T
Local Case Num:	Not reported
Case Type:	Soil only
Substance:	Waste Oil
Qty Leaked:	Not reported
Abate Method:	Not reported
Cross Street:	I-5
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Not reported
Leak Cause:	Not reported
Leak Source:	UNK
Global ID:	T0605902044
How Stopped Date:	4/21/1997
Enter Date:	6/19/1997
Date Confirmation of Leak Began:	5/14/1997
Date Preliminary Assessment Began:	Not reported
Discover Date:	4/21/1997
Enforcement Date:	Not reported
Close Date:	12/10/1997
Date Prelim Assessment Workplan Submitted:	5/12/1997
Date Pollution Characterization Began:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RYDER TRUCK RENTAL (Continued)**

**S104756863**

Date Remediation Plan Submitted: Not reported  
Date Remedial Action Underway: Not reported  
Date Post Remedial Action Monitoring: Not reported  
Enter Date: 6/19/1997  
GW Qualifies: Not reported  
Soil Qualifies: Not reported  
Operator: Not reported  
Facility Contact: Not reported  
Interim: Not reported  
Oversite Program: LUST  
Latitude: 33.806167  
Longitude: -117.9052327  
MTBE Date: Not reported  
Max MTBE GW: Not reported  
MTBE Concentration: 0  
Max MTBE Soil: Not reported  
MTBE Fuel: 0  
MTBE Tested: Not Required to be Tested.  
MTBE Class: \*  
Staff: CAB  
Staff Initials: ROW  
Lead Agency: Local Agency  
Local Agency: 30011  
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:**

edr\_fname: RYDER TRUCK RENTAL-CAL TR  
edr\_fadd1: 1730  
City,State,Zip: ANAHEIM, CA 92801  
Region: CORTESE  
Facility County Code: 30  
Reg By: LTNKA  
Reg Id: 083003130T

edr\_fname: RYDER TRUCK RENTAL  
edr\_fadd1: 1730  
City,State,Zip: ANAHEIM, CA 92801  
Region: CORTESE  
Facility County Code: 30  
Reg By: LTNKA  
Reg Id: 083002985T

**G40**  
**North**  
**1/8-1/4**  
**0.236 mi.**  
**1244 ft.**

**DIAMOND POWDER COATING LLC**  
**2120 E HOWELL AVE**  
**ANAHEIM, CA 92806**  
**Site 1 of 5 in cluster G**

**CERS HAZ WASTE** **S113158526**  
**HAZNET** **N/A**  
**CERS**  
**HWTS**

**Relative:**  
**Higher**  
**Actual:**  
**157 ft.**

**CERS HAZ WASTE:**  
Name: STADIUM MERCEDES TECH INC  
Address: 2120 E HOWELL AVE 416  
City,State,Zip: ANAHEIM, CA 92806



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DIAMOND POWDER COATING LLC (Continued)**

**S113158526**

Site ID: 156732  
CERS ID: 10429300  
CERS Description: Hazardous Waste Generator

**HAZNET:**

Name: DIAMOND POWDER COATING LLC  
Address: 2120 E HOWELL AVE  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 928066006  
Contact: KETAN CHOKSHI  
Telephone: 7146348600  
Mailing Name: Not reported  
Mailing Address: 2120 E HOWELL AVE

Year: 2012  
Gepaid: CAL000352248  
TSD EPA ID: NVT330010000  
CA Waste Code: 181 - Other inorganic solid waste  
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)  
Tons: 0.85

Year: 2011  
Gepaid: CAL000352248  
TSD EPA ID: NVT330010000  
CA Waste Code: 181 - Other inorganic solid waste  
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)  
Tons: 2.75

Year: 2010  
Gepaid: CAL000352248  
TSD EPA ID: NVT330010000  
CA Waste Code: 181 - Other inorganic solid waste  
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)  
Tons: 0.75

**Additional Info:**

Year: 2012  
Gen EPA ID: CAL000352248

Shipment Date: 20121214  
Creation Date: 8/22/2013 22:15:07  
Receipt Date: 20121219  
Manifest ID: 010207975JJK  
Trans EPA ID: CAR000175422  
Trans Name: WORLDWIDE RECOVERY SYSTEMS INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: NVT330010000  
Trans Name: US ECOLOGY (BEATTY NV)  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DIAMOND POWDER COATING LLC (Continued)**

**S113158526**

RCRA Code: Not reported  
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As  
Landfill( To Include On-Site Treatment And/Or Stabilization)  
Quantity Tons: 0.25  
Waste Quantity: 500  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20121012  
Creation Date: 8/17/2013 22:15:07  
Receipt Date: 20121022  
Manifest ID: 010576794JJK  
Trans EPA ID: CAR000175422  
Trans Name: WORLDWIDE RECOVERY SYSTEMS INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: NVT330010000  
Trans Name: US ECOLOGY (BEATTY NV)  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics  
RCRA Code: Not reported  
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As  
Landfill( To Include On-Site Treatment And/Or Stabilization)  
Quantity Tons: 0.6  
Waste Quantity: 1200  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**Additional Info:**

Year: 2011  
Gen EPA ID: CAL000352248

Shipment Date: 20110720  
Creation Date: 12/20/2011 18:30:15  
Receipt Date: 20110722  
Manifest ID: 008387217JJK  
Trans EPA ID: CAR000175422  
Trans Name: WORLDWIDE RECOVERY SYSTEMS INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: NVT330010000  
Trans Name: US ECOLOGY (BEATTY NV)  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics  
RCRA Code: Not reported  
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As  
Landfill( To Include On-Site Treatment And/Or Stabilization)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DIAMOND POWDER COATING LLC (Continued)**

**S113158526**

Quantity Tons:	1
Waste Quantity:	2000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110414
Creation Date:	9/16/2011 18:30:21
Receipt Date:	20110420
Manifest ID:	008387528JJK
Trans EPA ID:	CAR000175422
Trans Name:	WORLDWIDE RECOVERY SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY (BEATTY NV)
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.75
Waste Quantity:	1500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110114
Creation Date:	6/23/2011 18:30:12
Receipt Date:	20110120
Manifest ID:	008028255JJK
Trans EPA ID:	CAR000175422
Trans Name:	WORLDWIDE RECOVERY SYSTEMS INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY (BEATTY NV)
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill( To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	1
Waste Quantity:	2000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DIAMOND POWDER COATING LLC (Continued)**

**S113158526**

Additional Code 5: Not reported

Additional Info:

Year: 2010  
Gen EPA ID: CAL000352248  
  
Shipment Date: 20100604  
Creation Date: 1/14/2011 18:30:17  
Receipt Date: 20100610  
Manifest ID: 007454875JJK  
Trans EPA ID: CAR000175422  
Trans Name: WORLDWIDE RECOVERY SYSTEMS INC  
Trans 2 EPA ID: CAR000074096  
Trans 2 Name: ENVIROMENTAL RESOURCES TRANSPORTION  
TSDF EPA ID: NVT330010000  
Trans Name: US ECOLOGY (BEATTY NV)  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics  
RCRA Code: Not reported  
Meth Code: H132 - Landfill Or Surface Impoundment That Will Be Closed As  
Landfill( To Include On-Site Treatment And/Or Stabilization)  
  
Quantity Tons: 0.75  
Waste Quantity: 1500  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

CERS:

Name: STADIUM MERCEDES TECH INC  
Address: 2120 E HOWELL AVE 416  
City,State,Zip: ANAHEIM, CA 92806  
Site ID: 156732  
CERS ID: 10429300  
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 156732  
Site Name: STADIUM MERCEDES TECH INC  
Violation Date: 07-31-2014  
Citation: HSC 6.11 25404.1 - California Health and Safety Code, Chapter 6.11,  
Section(s) 25404.1

Violation Description: Failure to obtain and/or maintain an active hazardous waste generator permit.

Violation Notes: Returned to compliance on 08/01/2014. No CUPA permit  
Violation Division: Anaheim City Fire Department  
Violation Program: HW  
Violation Source: CERS

Site ID: 156732  
Site Name: STADIUM MERCEDES TECH INC  
Violation Date: 04-09-2019  
Citation: 40 CFR 1 265.173 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.173

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DIAMOND POWDER COATING LLC (Continued)**

**S113158526**

Violation Description: Failure to meet the following container management requirements: (a) A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. (b) A container holding hazardous waste must not be opened, handled, or stored in a manner which may rupture the container or cause it to leak.

Violation Notes: Returned to compliance on 04/17/2019.

Violation Division: Anaheim City Fire Department

Violation Program: HW

Violation Source: CERS

Site ID: 156732

Site Name: STADIUM MERCEDES TECH INC

Violation Date: 04-09-2019

Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 04/17/2019.

Violation Division: Anaheim City Fire Department

Violation Program: HMRRP

Violation Source: CERS

Site ID: 156732

Site Name: STADIUM MERCEDES TECH INC

Violation Date: 04-09-2019

Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.

Violation Notes: Returned to compliance on 04/17/2019.

Violation Division: Anaheim City Fire Department

Violation Program: HMRRP

Violation Source: CERS

Site ID: 156732

Site Name: STADIUM MERCEDES TECH INC

Violation Date: 04-09-2019

Citation: HSC 6.5 25123.3(h)(1) - California Health and Safety Code, Chapter 6.5, Section(s) 25123.3(h)(1)

Violation Description: Failure to send hazardous waste offsite for treatment, storage, or disposal within 180 days (or 270 days if waste is transported over 200 miles) for a generator who generates less than 1000 kilogram per month if all of the following conditions are met: (1) The quantity of hazardous waste accumulated onsite never exceeds 6,000 kilograms. (2) The generator complies with the requirements of 40 Code of Federal Regulations section 262.34(d), (e) and (f). (3) The generator does not hold acutely hazardous waste or extremely hazardous waste in an amount greater than one kilogram for more than 90 days.

Violation Notes: Returned to compliance on 04/17/2019. Paper Filters

Violation Division: Anaheim City Fire Department

Violation Program: HW

Violation Source: CERS

Site ID: 156732

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DIAMOND POWDER COATING LLC (Continued)**

**S113158526**

Site Name: STADIUM MERCEDES TECH INC  
Violation Date: 07-31-2014  
Citation: 19 CCR 6.95 25508(a)(1) - California Code of Regulations, Title 19, Chapter 6.95, Section(s) 25508(a)(1)  
Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.  
Violation Notes: Returned to compliance on 07/31/2014.  
Violation Division: Anaheim City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 156732  
Site Name: STADIUM MERCEDES TECH INC  
Violation Date: 07-31-2014  
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple  
Violation Description: Business Plan Program - Administration/Documentation - General  
Violation Notes: Returned to compliance on 08/31/2014. No CUPA Permit  
Violation Division: Anaheim City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 156732  
Site Name: STADIUM MERCEDES TECH INC  
Violation Date: 03-18-2016  
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2  
Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.  
Violation Notes: Returned to compliance on 03/18/2016. Fail to Certify Chem Inventory  
Violation Division: Anaheim City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 156732  
Site Name: STADIUM MERCEDES TECH INC  
Violation Date: 03-18-2016  
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2  
Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.  
Violation Notes: Returned to compliance on 03/18/2016. Fail to certify Emergency Response Plan  
Violation Division: Anaheim City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 156732  
Site Name: STADIUM MERCEDES TECH INC  
Violation Date: 04-09-2019  
Citation: HSC 6.95 25508.1(a)-(f) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(f)  
Violation Description: Failure to electronically update business plan within 30 days of any one of the following events: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DIAMOND POWDER COATING LLC (Continued)**

**S113158526**

Violation Notes: business name. A substantial change in the handler's operations that requires modification to any portion of the business plan.  
Violation Division: Returned to compliance on 04/17/2019.  
Violation Program: Anaheim City Fire Department  
Violation Source: HMRRP  
CERS

**Evaluation:**

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 03-18-2016  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 03-18-2016  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-09-2019  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 04-09-2019  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 07-31-2014  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 07-31-2014  
Violations Found: Yes  
Eval Type: Routine done by local agency

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DIAMOND POWDER COATING LLC (Continued)**

**S113158526**

Eval Notes: Not reported  
Eval Division: Anaheim City Fire Department  
Eval Program: HW  
Eval Source: CERS

**Affiliation:**

Affiliation Type Desc: Operator  
Entity Name: STADIUM MERCEDES TECH INC  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (714) 634-0206

Affiliation Type Desc: CUPA District  
Entity Name: Anaheim City Fire Department  
Entity Title: Not reported  
Affiliation Address: 201 South Anaheim Boulevard, Suite 300  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: (714) 765-4047

Affiliation Type Desc: Document Preparer  
Entity Name: Roger Spencer  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact  
Entity Name: ROGER SPENCER  
Entity Title: Not reported  
Affiliation Address: 2120 E HOWELL AVE 416  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92806  
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner  
Entity Name: HOWELL AVENUE ENTERPRISES  
Entity Title: Not reported  
Affiliation Address: 2120 E.Howell Ave, unit 416/417  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92806  
Affiliation Phone: (714) 634-0206

Affiliation Type Desc: Facility Mailing Address



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DIAMOND POWDER COATING LLC (Continued)**

**S113158526**

Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2120 E HOWELL AVE 416
Affiliation City:	Anaheim
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92806
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	STADIUM MERCEDES TECH INC
Entity Title:	Not reported
Affiliation Address:	2120 E HOWELL AVE 416
Affiliation City:	ANAHEIM
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92806
Affiliation Phone:	(714) 634-0206
Affiliation Type Desc:	Parent Corporation
Entity Name:	STADIUM MERCEDES TECH INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Anita corter
Entity Title:	Bus Mgr
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

**HWTs:**

Name:	DIAMOND POWDER COATING LLC
Address:	2120 E HOWELL AVE
Address 2:	STE 601
City,State,Zip:	ANAHEIM, CA 928066006
EPA ID:	CAL000352248
Inactive Date:	06/30/2013
Create Date:	05/05/2010
Last Act Date:	10/15/2013
Mailing Name:	Not reported
Mailing Address:	2120 E HOWELL AVE
Mailing Address 2:	STE 601
Mailing City,State,Zip:	ANAHEIM, CA 928066006
Owner Name:	DIAMOND POWDER COATING LLC
Owner Address:	2120 E HOWELL AVE
Owner Address 2:	STE 601
Owner City,State,Zip:	ANAHEIM, CA 928066006

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DIAMOND POWDER COATING LLC (Continued)**

**S113158526**

Contact Name: KETAN CHOKSHI  
Contact Address: 2120 E HOWELL AVE  
Contact Address 2: STE 601  
City,State,Zip: ANAHEIM, CA 928066006  
NAICS:  
EPA ID: CAL000352248  
Create Date: 2010-05-05 11:05:28.003  
NAICS Code: 339914  
NAICS Description: Costume Jewelry and Novelty Manufacturing  
Issued EPA ID Date: 2010-05-05 11:05:28.00300  
Inactive Date: 2013-06-30 00:00:00  
Facility Name: DIAMOND POWDER COATING LLC  
Facility Address: 2120 E HOWELL AVE  
Facility Address 2: STE 601  
Facility City: ANAHEIM  
Facility County: Not reported  
Facility State: CA  
Facility Zip: 928066006

**G41**  
**North**  
**1/8-1/4**  
**0.236 mi.**  
**1244 ft.**

**PRINT N SAVE**  
**2120 E HOWELL AVE STE 414**  
**ANAHEIM, CA 92806**

**RCRA NonGen / NLR**

**1024789869**  
**CAL000072812**

**Site 2 of 5 in cluster G**

**Relative:**  
**Higher**  
**Actual:**  
**157 ft.**

RCRA NonGen / NLR:  
Date Form Received by Agency: 1993-07-14 00:00:00.0  
Handler Name: PRINT N SAVE  
Handler Address: 2120 E HOWELL AVE STE 414  
Handler City,State,Zip: ANAHEIM, CA 92806-0000  
EPA ID: CAL000072812  
Contact Name: MAUD ANDERSON  
Contact Address: 2120 E HOWELL AVE STE 414  
Contact City,State,Zip: ANAHEIM, CA 92806  
Contact Telephone: 714-634-1133  
Contact Fax: 714-634-8997  
Contact Email: SERVICE@PRINTNSAVE.BIZ  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Not reported  
Federal Waste Generator Description: Not a generator, verified  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported  
Active Site Indicator: Handler Activities  
State District Owner: Not reported  
State District: Not reported  
Mailing Address: 2120 E HOWELL AVE STE 414  
Mailing City,State,Zip: ANAHEIM, CA 92806-0000  
Owner Name: PRINT 'N' SAVE, INC  
Owner Type: Other  
Operator Name: MAUD ANDERSON  
Operator Type: Other  
Short-Term Generator Activity: No  
Importer Activity: No  
Mixed Waste Generator: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PRINT N SAVE (Continued)**

**1024789869**

Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-09-05 15:42:01.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:

Owner/Operator Name:

Owner

PRINT 'N' SAVE, INC

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PRINT N SAVE (Continued)**

**1024789869**

Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2120 E HOWELL AVE STE 414
Owner/Operator City,State,Zip:	ANAHEIM, CA 92806-0000
Owner/Operator Telephone:	714-634-1133
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	MAUD ANDERSON
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2120 E HOWELL AVE STE 414
Owner/Operator City,State,Zip:	ANAHEIM, CA 92806
Owner/Operator Telephone:	714-634-1133
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

**Historic Generators:**

Receive Date:	1993-07-14 00:00:00.0
Handler Name:	PRINT N SAVE
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

**List of NAICS Codes and Descriptions:**

NAICS Code:	323112
NAICS Description:	COMMERCIAL FLEXOGRAPHIC PRINTING
NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

**Facility Has Received Notices of Violations:**

Violations:	No Violations Found
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**Evaluation Action Summary:**

Evaluations:	No Evaluations Found
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Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

	Site	Database(s)	
<b>G42</b>	<b>STADIUM MERCEDES TECH INC</b>	<b>RCRA NonGen / NLR</b>	<b>1024830559</b>
<b>North</b>	<b>2120 E HOWELL AVE STE 417</b>		<b>CAL000365690</b>
<b>1/8-1/4</b>	<b>ANAHEIM, CA 92806</b>		
<b>0.236 mi.</b>			
<b>1244 ft.</b>	<b>Site 3 of 5 in cluster G</b>		
<b>Relative:</b>	RCRA NonGen / NLR:		
<b>Higher</b>	Date Form Received by Agency:	2011-07-14 00:00:00.0	
	Handler Name:	STADIUM MERCEDES TECH INC	
<b>Actual:</b>	Handler Address:	2120 E HOWELL AVE STE 417	
<b>157 ft.</b>	Handler City,State,Zip:	ANAHEIM, CA 92806	
	EPA ID:	CAL000365690	
	Contact Name:	ROGER SPENCER	
	Contact Address:	2120 E HOWELL AVE	
	Contact City,State,Zip:	ANAHEIM, CA 92806	
	Contact Telephone:	949-421-9356	
	Contact Fax:	714-634-9414	
	Contact Email:	ROGER@STADIUMMERCEDES.COM	
	Contact Title:	Not reported	
	EPA Region:	09	
	Land Type:	Not reported	
	Federal Waste Generator Description:	Not a generator, verified	
	Non-Notifier:	Not reported	
	Biennial Report Cycle:	Not reported	
	Accessibility:	Not reported	
	Active Site Indicator:	Handler Activities	
	State District Owner:	Not reported	
	State District:	Not reported	
	Mailing Address:	2120 E HOWELL AVE STE 417	
	Mailing City,State,Zip:	ANAHEIM, CA 92806-0000	
	Owner Name:	ROGER SPENCER	
	Owner Type:	Other	
	Operator Name:	ROGER SPENCER	
	Operator Type:	Other	
	Short-Term Generator Activity:	No	
	Importer Activity:	No	
	Mixed Waste Generator:	No	
	Transporter Activity:	No	
	Transfer Facility Activity:	No	
	Recycler Activity with Storage:	No	
	Small Quantity On-Site Burner Exemption:	No	
	Smelting Melting and Refining Furnace Exemption:	No	
	Underground Injection Control:	No	
	Off-Site Waste Receipt:	No	
	Universal Waste Indicator:	Yes	
	Universal Waste Destination Facility:	Yes	
	Federal Universal Waste:	No	
	Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site Converter Treatment storage and Disposal Facility:	Not reported	
	Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site State-Reg Handler:	---	
	Federal Facility Indicator:	Not reported	
	Hazardous Secondary Material Indicator:	N	
	Sub-Part K Indicator:	Not reported	
	Commercial TSD Indicator:	No	
	Treatment Storage and Disposal Type:	Not reported	
	2018 GPRA Permit Baseline:	Not on the Baseline	
	2018 GPRA Renewals Baseline:	Not on the Baseline	
	Permit Renewals Workload Universe:	Not reported	

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STADIUM MERCEDES TECH INC (Continued)**

**1024830559**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-09-06 16:59:22.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

**Handler - Owner Operator:**

Owner/Operator Indicator:	Operator
Owner/Operator Name:	ROGER SPENCER
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2120 E HOWELL AVE
Owner/Operator City,State,Zip:	ANAHEIM, CA 92806
Owner/Operator Telephone:	949-421-9356
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ROGER SPENCER
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2120 E HOWELL AVE
Owner/Operator City,State,Zip:	ANAHEIM, CA 92806
Owner/Operator Telephone:	949-421-9356
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STADIUM MERCEDES TECH INC (Continued)**

**1024830559**

Historic Generators:

Receive Date: 2011-07-14 00:00:00.0  
Handler Name: STADIUM MERCEDES TECH INC  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 811111  
NAICS Description: GENERAL AUTOMOTIVE REPAIR

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**G43**  
**North**  
**1/8-1/4**  
**0.236 mi.**  
**1244 ft.**

**PI STADIUM II, LLC**  
**2120 E HOWELL AVE**  
**ANAHEIM, CA 92806**

**RCRA NonGen / NLR**

**1026040808**  
**CAC003046915**

**Site 4 of 5 in cluster G**

**Relative:**  
**Higher**

**RCRA NonGen / NLR:**

**Actual:**  
**157 ft.**

Date Form Received by Agency: 2019-12-12 00:00:00.0  
Handler Name: PI STADIUM II, LLC  
Handler Address: 2120 E HOWELL AVE  
Handler City,State,Zip: ANAHEIM, CA 92806  
EPA ID: CAC003046915  
Contact Name: LAUREN DE LA PUENTE  
Contact Address: 6272 E PACIFIC COAST HWY  
Contact City,State,Zip: LONG BEACH, CA 90803  
Contact Telephone: 714-717-7843  
Contact Fax: Not reported  
Contact Email: LAUREND@PAC-INDUSTRIAL.COM  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Not reported  
Federal Waste Generator Description: Not a generator, verified  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported  
Active Site Indicator: Not reported  
State District Owner: Not reported  
State District: Not reported  
Mailing Address: 6272 E PACIFIC COAST HWY  
Mailing City,State,Zip: LONG BEACH, CA 90803  
Owner Name: PI STADIUM II, LLC

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PI STADIUM II, LLC (Continued)**

**1026040808**

Owner Type:	Other
Operator Name:	LAUREN DE LA PUENTE
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2020-02-10 17:51:17.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PI STADIUM II, LLC (Continued)**

**1026040808**

Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	PI STADIUM II, LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	6272 E PACIFIC COAST HWY
Owner/Operator City,State,Zip:	LONG BEACH, CA 90803
Owner/Operator Telephone:	714-717-7843
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	LAUREN DE LA PUENTE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	6272 E PACIFIC COAST HWY
Owner/Operator City,State,Zip:	LONG BEACH, CA 90803
Owner/Operator Telephone:	714-717-7843
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	2019-12-12 00:00:00.0
Handler Name:	PI STADIUM II, LLC
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	531120
NAICS Description:	LESSORS OF NONRESIDENTIAL BUILDINGS (EXCEPT MINIWAREHOUSES)

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

EDR ID Number  
EPA ID Number

	Site	Database(s)	
<b>G44</b> <b>North</b> <b>1/8-1/4</b> <b>0.236 mi.</b> <b>1244 ft.</b>	<b>STADIUM LANDING BUSINESS PARK</b> <b>2120 E. HOWELL AVENUE</b> <b>ANAHEIM, CA 94568</b>  <b>Site 5 of 5 in cluster G</b>	<b>RCRA NonGen / NLR</b>	<b>1025843145</b> <b>CAC003022758</b>
<b>Relative:</b> <b>Higher</b>	RCRA NonGen / NLR:		
<b>Actual:</b> <b>157 ft.</b>	Date Form Received by Agency:	2019-07-05 00:00:00.0	
	Handler Name:	STADIUM LANDING BUSINESS PARK	
	Handler Address:	2120 E. HOWELL AVENUE	
	Handler City,State,Zip:	ANAHEIM, CA 94568	
	EPA ID:	CAC003022758	
	Contact Name:	TERRI ALLEN	
	Contact Address:	6272 E. PACIFIC COAST HWY, SUITE E	
	Contact City,State,Zip:	LONG BEACH, CA 90803	
	Contact Telephone:	714-717-7843	
	Contact Fax:	Not reported	
	Contact Email:	TERRIA@PAC-INDUSTRIAL.COM	
	Contact Title:	Not reported	
	EPA Region:	09	
	Land Type:	Not reported	
	Federal Waste Generator Description:	Not a generator, verified	
	Non-Notifier:	Not reported	
	Biennial Report Cycle:	Not reported	
	Accessibility:	Not reported	
	Active Site Indicator:	Handler Activities	
	State District Owner:	Not reported	
	State District:	Not reported	
	Mailing Address:	2120 E. HOWELL AVENUE	
	Mailing City,State,Zip:	ANAHEIM, CA 94568	
	Owner Name:	PI STADIUM II, LLC	
	Owner Type:	Other	
	Operator Name:	TERRI ALLEN	
	Operator Type:	Other	
	Short-Term Generator Activity:	No	
	Importer Activity:	No	
	Mixed Waste Generator:	No	
	Transporter Activity:	No	
	Transfer Facility Activity:	No	
	Recycler Activity with Storage:	No	
	Small Quantity On-Site Burner Exemption:	No	
	Smelting Melting and Refining Furnace Exemption:	No	
	Underground Injection Control:	No	
	Off-Site Waste Receipt:	No	
	Universal Waste Indicator:	Yes	
	Universal Waste Destination Facility:	Yes	
	Federal Universal Waste:	No	
	Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site Converter Treatment storage and Disposal Facility:	Not reported	
	Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported	
	Active Site State-Reg Handler:	---	
	Federal Facility Indicator:	Not reported	
	Hazardous Secondary Material Indicator:	N	
	Sub-Part K Indicator:	Not reported	
	Commercial TSD Indicator:	No	
	Treatment Storage and Disposal Type:	Not reported	
	2018 GPRA Permit Baseline:	Not on the Baseline	
	2018 GPRA Renewals Baseline:	Not on the Baseline	
	Permit Renewals Workload Universe:	Not reported	

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STADIUM LANDING BUSINESS PARK (Continued)**

**1025843145**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2019-07-29 17:12:24.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

**Handler - Owner Operator:**

Owner/Operator Indicator:	Operator
Owner/Operator Name:	TERRI ALLEN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	6272 E. PACIFIC COAST HWY, SUITE E
Owner/Operator City,State,Zip:	LONG BEACH, CA 90803
Owner/Operator Telephone:	714-717-7843
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	PI STADIUM II, LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	6272 E. PACIFIC COAST HWY, SUITE E
Owner/Operator City,State,Zip:	LONG BEACH, CA 90803
Owner/Operator Telephone:	714-717-7843
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STADIUM LANDING BUSINESS PARK (Continued)**

**1025843145**

Historic Generators:

Receive Date: 2019-07-05 00:00:00.0  
Handler Name: STADIUM LANDING BUSINESS PARK  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**H45**  
**North**  
**1/8-1/4**  
**0.247 mi.**  
**1306 ft.**

**ITASCO**  
**2211 HOWELL**  
**ANAHEIM, CA 92806**

**CPS-SLIC**  
**HIST CORTESE**  
**CERS**

**1000378335**  
**N/A**

**Site 1 of 3 in cluster H**

**Relative:**  
**Higher**

SLIC REG 8:

**Actual:**  
**158 ft.**

Name: ITASCO  
Address: 2211 HOWELL  
City: ANAHEIM  
Type: Soil  
Facility Status: Closed  
Staff: MGC  
Substance: TCE,TPH  
Lead Agency: Regional Board  
Location Code: A-14  
Thomas Bros Code: 799-B2

HIST CORTESE:

edr\_fname: ITASCO  
edr\_fadd1: 2211 HOWELL  
City,State,Zip: ANAHEIM, CA 92806  
Region: CORTESE  
Facility County Code: 30  
Reg By: CALSI  
Reg Id: 30280129

CERS:

Name: ITASCO  
Address: 2211 HOWELL

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ITASCO (Continued)**

**1000378335**

City,State,Zip: ANAHEIM, CA  
Site ID: 201085  
CERS ID: SLT8R1464091  
CERS Description: Cleanup Program Site

**H46**  
**North**  
**1/8-1/4**  
**0.247 mi.**  
**1306 ft.**

**ITASCO**  
**2211 EAST HOWELL STREET**  
**ANAHEIM, CA 92804**

**ENVIROSTOR S101541102**  
**N/A**

**Site 2 of 3 in cluster H**

**Relative:**  
**Higher**

ENVIROSTOR:

**Actual:**  
**158 ft.**

Name: ITASCO  
Address: 2211 EAST HOWELL STREET  
City,State,Zip: ANAHEIM, CA 92804  
Facility ID: 30280129  
Status: Refer: RWQCB  
Status Date: 12/16/1993  
Site Code: Not reported  
Site Type: Historical  
Site Type Detailed: \* Historical  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: Referred - Not Assigned  
Division Branch: Cleanup Cypress  
Assembly: 69  
Senate: 34  
Special Program: \* CERC2  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 33.80735  
Longitude: -117.8857  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: \* OTHER ORGANIC SOLIDS \* OXYGENATED SOLVENTS \* ACID SOLUTION 2>PH  
WITH METALS Polychlorinated biphenyls (PCBs)  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: MICHAEL-RAND PLATING  
Alias Type: Alternate Name  
Alias Name: CAD982359879  
Alias Type: EPA Identification Number  
Alias Name: 30280129  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \*Site Inspection (SI) Report  
Completed Date: 09/26/1989  
Comments: Site Inspection Done: EPA recommends Listing Site Inspection; DHS recommends hazard ranking. Reasons for recommendation of further work at the site: Soil samples collected during cleanup in 1983 were either surface samples or samples collected at a maximum of 8 ft.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

ITASCO (Continued)

S101541102

depth. No sampling was done below the 8 feet that was excavated and backfilled with clean soil. It is not reasonable to believe that 1200ppm of TCE would remain within 8 feet of the surface in an unlined sump.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Assessment Report  
Completed Date: 01/08/1988  
Comments: Preliminary Assessment Done: Twenty yards, three of waste, removed to BKK (04/15/83). Samples (05/11/83) show solvent contamination. Site excavated to depth of eight feet; 409 tons of soil removed to BKK. Soil sample levels (11/04/83) below TTLC and TLC.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 05/06/1987  
Comments: Site Screening Done: CERCLA grant Preliminary Assessment required.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Removal Action Completion Report  
Completed Date: 11/08/1983  
Comments: RA Soil. Site has been hazard mitigated. Clean-up complete. 294 tons of contaminated soil was removed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Discovery  
Completed Date: 05/28/1981  
Comments: Facility identified via tip from Orange County Sanitary District - firm acid rinse goes into manhole.

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

147  
NNW  
1/8-1/4  
0.248 mi.  
1310 ft.

PI STADIUM II, LLC  
2100 E. HOWELL AVENUE  
ANAHEIM, CA 94568

Site 1 of 4 in cluster I

RCRA NonGen / NLR

1026049280  
CAC003056014

Relative:  
Higher  
Actual:  
157 ft.

RCRA NonGen / NLR:  
Date Form Received by Agency:  
Handler Name:  
Handler Address:  
Handler City,State,Zip:  
EPA ID:  
Contact Name:  
Contact Address:

PI STADIUM II, LLC

2020-02-14 00:00:00.0

2100 E. HOWELL AVENUE  
ANAHEIM, CA 94568  
CAC003056014  
TERRI ALLEN  
6272 E. PACIFIC COAST HIGHWAY

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PI STADIUM II, LLC (Continued)**

**1026049280**

Contact City,State,Zip:	LONG BEACH, CA 90803
Contact Telephone:	714-202-2935
Contact Fax:	Not reported
Contact Email:	TERRIA@PAC-INDUSTRIAL.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	6272 E. PACIFIC COAST HIGHWAY
Mailing City,State,Zip:	LONG BEACH, CA 90803
Owner Name:	PI STADIUM II, LLC
Owner Type:	Other
Operator Name:	TERRI ALLEN
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PI STADIUM II, LLC (Continued)**

**1026049280**

Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2020-03-06 18:10:48.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

**Handler - Owner Operator:**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	PI STADIUM II, LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	6272 E. PACIFIC COAST HIGHWAY
Owner/Operator City,State,Zip:	LONG BEACH, CA 90803
Owner/Operator Telephone:	714-202-2935
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	TERRI ALLEN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	6272 E. PACIFIC COAST HIGHWAY
Owner/Operator City,State,Zip:	LONG BEACH, CA 90803
Owner/Operator Telephone:	714-202-2935
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

**Historic Generators:**

Receive Date:	2020-02-14 00:00:00.0
Handler Name:	PI STADIUM II, LLC
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PI STADIUM II, LLC (Continued)**

**1026049280**

Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 531120  
NAICS Description: LESSORS OF NONRESIDENTIAL BUILDINGS (EXCEPT MINIWAREHOUSES)

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**I48**  
**NNW**  
**1/8-1/4**  
**0.248 mi.**  
**1310 ft.**

**SHOWCARD SIGN CO INC**  
**2100 E HOWELL AVE #107**  
**ANAHEIM, CA 92806**

**RCRA NonGen / NLR**

**1025872582**  
**CAL000445705**

**Site 2 of 4 in cluster I**

**Relative:**  
**Higher**

RCRA NonGen / NLR:

**Actual:**  
**157 ft.**

Date Form Received by Agency: 2019-05-02 00:00:00.0  
Handler Name: SHOWCARD SIGN CO INC  
Handler Address: 2100 E HOWELL AVE #107  
Handler City,State,Zip: ANAHEIM, CA 92806  
EPA ID: CAL000445705  
Contact Name: SUE HAYES  
Contact Address: 2100 E HOWELL AVE #107  
Contact City,State,Zip: ANAHEIM, CA 92806  
Contact Telephone: 714-634-4993  
Contact Fax: 714-634-4995  
Contact Email: SUE@SHOWCARDSIGN.COM  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Not reported  
Federal Waste Generator Description: Not a generator, verified  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported  
Active Site Indicator: Handler Activities  
State District Owner: Not reported  
State District: Not reported  
Mailing Address: 2100 E HOWELL AVE #107  
Mailing City,State,Zip: ANAHEIM, CA 92806  
Owner Name: SUE HAYES  
Owner Type: Other  
Operator Name: SUE HAYES  
Operator Type: Other  
Short-Term Generator Activity: No  
Importer Activity: No  
Mixed Waste Generator: No  
Transporter Activity: No  
Transfer Facility Activity: No  
Recycler Activity with Storage: Yes  
Small Quantity On-Site Burner Exemption: No  
Smelting Melting and Refining Furnace Exemption: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHOWCARD SIGN CO INC (Continued)**

**1025872582**

Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2019-06-28 17:27:06.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

**Handler - Owner Operator:**

Owner/Operator Indicator:	Operator
Owner/Operator Name:	SUE HAYES
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2100 E HOWELL AVE #107
Owner/Operator City,State,Zip:	ANAHEIM, CA 92806

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SHOWCARD SIGN CO INC (Continued)**

**1025872582**

Owner/Operator Telephone: 714-634-4993  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported  
  
Owner/Operator Indicator: Owner  
Owner/Operator Name: SUE HAYES  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 2100 E HOWELL AVE #107  
Owner/Operator City,State,Zip: ANAHEIM, CA 92806  
Owner/Operator Telephone: 714-634-4993  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 2019-05-02 00:00:00.0  
Handler Name: SHOWCARD SIGN CO INC  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299  
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**I49**  
**NNW**  
**1/8-1/4**  
**0.248 mi.**  
**1310 ft.**

**PI STADIUM II, LLC**  
**2100 E HOWELL AVE**  
**ANAHEIM, CA 92806**  
**Site 3 of 4 in cluster I**

**RCRA NonGen / NLR**

**1026040485**  
**CAC003046587**

**Relative:**  
**Higher**  
**Actual:**  
**157 ft.**

RCRA NonGen / NLR:  
Date Form Received by Agency: 2019-12-10 00:00:00.0  
Handler Name: PI STADIUM II, LLC  
Handler Address: 2100 E HOWELL AVE  
Handler City,State,Zip: ANAHEIM, CA 92806  
EPA ID: CAC003046587  
Contact Name: LAUREN DE LA PUENTE  
Contact Address: 6272 E PACIFIC COAST HWY, SUITE E

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PI STADIUM II, LLC (Continued)**

**1026040485**

Contact City,State,Zip:	LONG BEACH, CA 90803
Contact Telephone:	714-202-2935
Contact Fax:	Not reported
Contact Email:	LAUREND@PAC-INDUSTRIAL.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	6272 E PACIFIC COAST HWY, SUITE E
Mailing City,State,Zip:	LONG BEACH, CA 90803
Owner Name:	PI STADIUM II, LLC
Owner Type:	Other
Operator Name:	LAUREN DE LA PUENTE
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PI STADIUM II, LLC (Continued)**

**1026040485**

Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2020-02-10 17:51:10.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

**Handler - Owner Operator:**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	PI STADIUM II, LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	6272 E PACIFIC COAST HWY, SUITE E
Owner/Operator City,State,Zip:	LONG BEACH, CA 90803
Owner/Operator Telephone:	714-202-2935
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	LAUREN DE LA PUENTE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	6272 E PACIFIC COAST HWY, SUITE E
Owner/Operator City,State,Zip:	LONG BEACH, CA 90803
Owner/Operator Telephone:	714-202-2935
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

**Historic Generators:**

Receive Date:	2019-12-10 00:00:00.0
Handler Name:	PI STADIUM II, LLC
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PI STADIUM II, LLC (Continued)**

**1026040485**

Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 53112  
NAICS Description: LESSORS OF NONRESIDENTIAL BUILDINGS (EXCEPT MINIWAREHOUSES)

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**I50  
NNW  
1/8-1/4  
0.248 mi.  
1310 ft.**

**WRIGHT INDUSTRIES  
2100 E HOWELL AVE STE 103  
ANAHEIM, CA 92806**

**RCRA NonGen / NLR**

**1024829220  
CAL000362221**

**Site 4 of 4 in cluster I**

**Relative:  
Higher**

RCRA NonGen / NLR:

**Actual:  
157 ft.**

Date Form Received by Agency: 2011-03-25 00:00:00.0  
Handler Name: WRIGHT INDUSTRIES  
Handler Address: 2100 E HOWELL AVE STE 103  
Handler City,State,Zip: ANAHEIM, CA 92806-6003  
EPA ID: CAL000362221  
Contact Name: DAVID SWART  
Contact Address: 2100 E HOWELL AVE STE 103  
Contact City,State,Zip: ANAHEIM, CA 92806  
Contact Telephone: 714-704-9118  
Contact Fax: 714-704-9119  
Contact Email: DAVID@WRIGHTCABINETRY.COM  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Not reported  
Federal Waste Generator Description: Not a generator, verified  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported  
Active Site Indicator: Handler Activities  
State District Owner: Not reported  
State District: Not reported  
Mailing Address: 2100 E HOWELL AVE STE 103  
Mailing City,State,Zip: ANAHEIM, CA 92806-6003  
Owner Name: DAVID SWART  
Owner Type: Other  
Operator Name: DAVID SWART  
Operator Type: Other  
Short-Term Generator Activity: No  
Importer Activity: No  
Mixed Waste Generator: No  
Transporter Activity: No  
Transfer Facility Activity: No  
Recycler Activity with Storage: No  
Small Quantity On-Site Burner Exemption: No  
Smelting Melting and Refining Furnace Exemption: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WRIGHT INDUSTRIES (Continued)**

**1024829220**

Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2018-09-05 20:34:12.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

**Handler - Owner Operator:**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	DAVID SWART
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2100 E HOWELL AVE STE 103
Owner/Operator City,State,Zip:	ANAHEIM, CA 92806-6003

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**WRIGHT INDUSTRIES (Continued)**

**1024829220**

Owner/Operator Telephone: 714-704-9118  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported  
  
Owner/Operator Indicator: Operator  
Owner/Operator Name: DAVID SWART  
Legal Status: Other  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: 2100 E HOWELL AVE STE 103  
Owner/Operator City,State,Zip: ANAHEIM, CA 92806  
Owner/Operator Telephone: 714-704-9118  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 2011-03-25 00:00:00.0  
Handler Name: WRIGHT INDUSTRIES  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 337122  
NAICS Description: NONUPHOLSTERED WOOD HOUSEHOLD FURNITURE MANUFACTURING

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

51  
ENE  
1/4-1/2  
0.252 mi.  
1328 ft.

**STADIUM TOWERS, L.L.C.**  
**2400 KATELLA AVE. E.**  
**ANAHEIM, CA 92806**

**LUST** **S106874283**  
**Cortese** **N/A**  
**CERS**

**Relative:**  
**Higher**  
**Actual:**  
**159 ft.**

LUST:

Name: STADIUM TOWERS, L.L.C.  
Address: 2400 KATELLA AVE. E.  
City,State,Zip: ANAHEIM, CA 92806  
Lead Agency: ANAHEIM CITY  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605921602](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605921602)  
Global Id: T0605921602



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STADIUM TOWERS, L.L.C. (Continued)**

**S106874283**

Latitude: 33.80418  
Longitude: -117.881535  
Status: Completed - Case Closed  
Status Date: 02/21/2007  
Case Worker: RM  
RB Case Number: 083004018T  
Local Agency: ANAHEIM CITY  
File Location: Not reported  
Local Case Number: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Diesel  
Site History: Not reported

**LUST:**

Global Id: T0605921602  
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: carl.bernhardt@waterboards.ca.gov  
Phone Number: 9517824495

Global Id: T0605921602  
Contact Type: Local Agency Caseworker  
Contact Name: RALPH MCCAFFREY  
Organization Name: ANAHEIM CITY  
Address: 201 S. ANAHEIM BLVD. MS 601  
City: ANAHEIM  
Email: rmccaffrey@anaheim.net  
Phone Number: Not reported

**LUST:**

Global Id: T0605921602  
Action Type: ENFORCEMENT  
Date: 02/21/2007  
Action: Closure/No Further Action Letter

Global Id: T0605921602  
Action Type: Other  
Date: 05/24/2004  
Action: Leak Discovery

Global Id: T0605921602  
Action Type: Other  
Date: 03/07/2005  
Action: Leak Reported

Global Id: T0605921602  
Action Type: REMEDIATION  
Date: 05/26/2004  
Action: Excavation

**LUST:**

Global Id: T0605921602  
Status: Open - Case Begin Date  
Status Date: 05/24/2004

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STADIUM TOWERS, L.L.C. (Continued)**

**S106874283**

Global Id: T0605921602  
Status: Open - Site Assessment  
Status Date: 08/02/2006  
  
Global Id: T0605921602  
Status: Completed - Case Closed  
Status Date: 02/21/2007

**CORTESE:**

Name: STADIUM TOWERS, L.L.C.  
Address: 2400 KATELLA AVE. E.  
City,State,Zip: ANAHEIM, CA 92806  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0605921602  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

**CERS:**

Name: STADIUM TOWERS, L.L.C.  
Address: 2400 KATELLA AVE. E.  
City,State,Zip: ANAHEIM, CA 92806  
Site ID: 204892  
CERS ID: T0605921602  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: RALPH MCCAFFREY - ANAHEIM CITY  
Entity Title: Not reported  
Affiliation Address: 201 S. ANAHEIM BLVD. MS 601  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported  
  
Affiliation Type Desc: Regional Board Caseworker  
Entity Name: CARL BERNHARDT - SANTA ANA RWQCB (REGION 8)  
Entity Title: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**STADIUM TOWERS, L.L.C. (Continued)**

**S106874283**

Affiliation Address: 3737 MAIN STREET, SUITE 500  
Affiliation City: RIVERSIDE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 9517824495

**52**  
**NNW**  
**1/4-1/2**  
**0.257 mi.**  
**1357 ft.**

**HOWELL ELEMENTARY SCHOOL PROJECT - SITE A**  
**2020, 2100, AND 2120 EAST HOWELL AVENUE**  
**ANAHEIM, CA 92806**

**ENVIROSTOR** **S120714356**  
**SCH** **N/A**

**Relative:**  
**Higher**  
**Actual:**  
**157 ft.**

ENVIROSTOR:  
Name: HOWELL ELEMENTARY SCHOOL PROJECT - SITE A  
Address: 2020, 2100, AND 2120 EAST HOWELL AVENUE  
City,State,Zip: ANAHEIM, CA 92806  
Facility ID: 60002515  
Status: Inactive - Needs Evaluation  
Status Date: 07/27/2018  
Site Code: 404940  
Site Type: School Investigation  
Site Type Detailed: School  
Acres: 8  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Aslam Shareef  
Supervisor: Shahir Haddad  
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: 33.80657  
Longitude: -117.8863  
APN: 253-531-03, 253-531-04  
Past Use: EQUIPMENT/INSTRUMENT REPAIR, MANUFACTURING - OTHER  
Potential COC: Under Investigation  
Confirmed COC: NONE SPECIFIED  
Potential Description: UE  
Alias Name: 253-531-03  
Alias Type: APN  
Alias Name: 253-531-04  
Alias Type: APN  
Alias Name: 404940  
Alias Type: Project Code (Site Code)  
Alias Name: 60002515  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Workplan  
Completed Date: 12/19/2017

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOWELL ELEMENTARY SCHOOL PROJECT - SITE A (Continued)**

**S120714356**

Comments: DTSC approved the Preliminary Environmental Assessment Workplan for implementation.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 07/10/2017  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement  
Completed Date: 09/08/2017  
Comments: Fully executed EOA sent to District on 9/8/17

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Inactive Status Letter  
Completed Date: 07/27/2018  
Comments: DTSC processed Inactive Status Letter

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement Application  
Completed Date: 06/20/2017  
Comments: Consultant, Alan Klein, submitted EOA Application on behalf of the District via email on 06/16/17.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 06/27/2017  
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

**SCH:**

Name: HOWELL ELEMENTARY SCHOOL PROJECT - SITE A  
Address: 2020, 2100, AND 2120 EAST HOWELL AVENUE  
City,State,Zip: ANAHEIM, CA 92806  
Facility ID: 60002515  
Site Type: School Investigation  
Site Type Detail: School  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 8  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOWELL ELEMENTARY SCHOOL PROJECT - SITE A (Continued)**

**S120714356**

Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Aslam Shareef  
Supervisor: Shahir Haddad  
Division Branch: Southern California Schools & Brownfields Outreach  
Site Code: 404940  
Assembly: , 69  
Senate: , 34  
Special Program Status: Not reported  
Status: Inactive - Needs Evaluation  
Status Date: 07/27/2018  
Restricted Use: NO  
Funding: School District  
Latitude: 33.80657  
Longitude: -117.8863  
APN: 253-531-03, 253-531-04  
Past Use: EQUIPMENT/INSTRUMENT REPAIR, MANUFACTURING - OTHER  
Potential COC: Under Investigation  
Confirmed COC: NONE SPECIFIED  
Potential Description: UE  
Alias Name: 253-531-03  
Alias Type: APN  
Alias Name: 253-531-04  
Alias Type: APN  
Alias Name: 404940  
Alias Type: Project Code (Site Code)  
Alias Name: 60002515  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Workplan  
Completed Date: 12/19/2017  
Comments: DTSC approved the Preliminary Environmental Assessment Workplan for implementation.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 07/10/2017  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement  
Completed Date: 09/08/2017  
Comments: Fully executed EOA sent to District on 9/8/17

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Inactive Status Letter  
Completed Date: 07/27/2018  
Comments: DTSC processed Inactive Status Letter

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement Application  
Completed Date: 06/20/2017

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOWELL ELEMENTARY SCHOOL PROJECT - SITE A (Continued)**

**S120714356**

Comments: Consultant, Alan Klein, submitted EOA Application on behalf of the District via email on 06/16/17.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 06/27/2017  
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

**H53**  
**North**  
**1/4-1/2**  
**0.272 mi.**  
**1438 ft.**

**ITASCO**  
**2211 E HOWELL ST**  
**ANAHEIM, CA 92804**

**Site 3 of 3 in cluster H**

**SEMS-ARCHIVE** **1003879324**  
**CAD982359879**

**Relative:**  
**Higher**  
**Actual:**  
**158 ft.**

SEMS Archive:  
Site ID: 0903198  
EPA ID: CAD982359879  
Name: ITASCO  
Address: 2211 E HOWELL ST  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 92804  
Cong District: 38  
FIPS Code: 06059  
FF: N  
NPL: Not on the NPL  
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

**SEMS Archive Detail:**

Region: 09  
Site ID: 0903198  
EPA ID: CAD982359879  
Site Name: ITASCO  
NPL: N  
FF: N  
OU: 00  
Action Code: VS  
Action Name: ARCH SITE  
SEQ: 1  
Start Date: Not reported  
Finish Date: 1993-09-23 04:00:00  
Qual: Not reported  
Current Action Lead: EPA Perf In-Hse

Region: 09  
Site ID: 0903198  
EPA ID: CAD982359879  
Site Name: ITASCO

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ITASCO (Continued)**

**1003879324**

NPL: N  
FF: N  
OU: 00  
Action Code: ES  
Action Name: ESI  
SEQ: 1  
Start Date: 1992-07-29 04:00:00  
Finish Date: 1993-09-23 04:00:00  
Qual: N  
Current Action Lead: EPA Perf

Region: 09  
Site ID: 0903198  
EPA ID: CAD982359879  
Site Name: ITASCO  
NPL: N  
FF: N  
OU: 00  
Action Code: DS  
Action Name: DISCVRY  
SEQ: 1  
Start Date: 1987-12-01 05:00:00  
Finish Date: 1987-12-01 05:00:00  
Qual: Not reported  
Current Action Lead: St Perf

Region: 09  
Site ID: 0903198  
EPA ID: CAD982359879  
Site Name: ITASCO  
NPL: N  
FF: N  
OU: 00  
Action Code: PA  
Action Name: PA  
SEQ: 1  
Start Date: Not reported  
Finish Date: 1988-08-01 04:00:00  
Qual: L  
Current Action Lead: St Perf

Region: 09  
Site ID: 0903198  
EPA ID: CAD982359879  
Site Name: ITASCO  
NPL: N  
FF: N  
OU: 00  
Action Code: SI  
Action Name: SI  
SEQ: 1  
Start Date: Not reported  
Finish Date: 1990-01-25 05:00:00  
Qual: H  
Current Action Lead: St Perf

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

J54  
NW  
1/4-1/2  
0.282 mi.  
1488 ft.

**DEL PISO BRICK COMPANY**  
**1635 STATE COLLEGE**  
**ANAHEIM, CA 92806**

**Site 1 of 2 in cluster J**

**LUST**  
**HIST UST**  
**CA FID UST**  
**Cortese**  
**HIST CORTESE**

**S101589203**  
**N/A**

**Relative:**  
**Higher**

**ORANGE CO. LUST:**

**Actual:**  
**158 ft.**

Name: DEL PISO BRICK COMPANY  
Address: 1635 S STATE COLLEGE BLVD  
City,State,Zip: ANAHEIM, CA 92806  
Region: ORANGE  
Facility Id: 90UT080  
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded  
Date Closed: 08/08/1990  
Record ID: RO0002802

**LUST REG 8:**

Name: DEL PISO BRICK COMPANY  
Address: 1635 STATE COLLEGE  
City: ANAHEIM  
Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Case Closed  
Case Number: 083000125T  
Local Case Num: 90UT080  
Case Type: Soil only  
Substance: Gasoline  
Qty Leaked: 0  
Abate Method: Not reported  
Cross Street: Not reported  
Enf Type: Not reported  
Funding: Not reported  
How Discovered: Tank Closure  
How Stopped: Close Tank  
Leak Cause: Unknown  
Leak Source: Unknown  
Global ID: T0605900097  
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: 3/26/1990  
Enforcement Date: Not reported  
Close Date: 8/8/1990  
Date Prelim Assessment Workplan Submitted: Not reported  
Date Pollution Characterization Began: Not reported  
Date Remediation Plan Submitted: Not reported  
Date Remedial Action Underway: Not reported  
Date Post Remedial Action Monitoring: Not reported  
Enter Date: Not reported  
GW Qualifies: Not reported  
Soil Qualifies: Not reported  
Operator: Not reported  
Facility Contact: Not reported  
Interim: Not reported  
Oversite Program: LUST  
Latitude: 33.808553  
Longitude: -117.8893602



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DEL PISO BRICK COMPANY (Continued)**

**S101589203**

MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	PAH
Staff Initials:	WJ
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

**HIST UST:**

Name:	ANAHEIM BUILDERS SUPPLY INC
Address:	1635 S STATE COLLEGE BL
City,State,Zip:	ANAHEIM, CA 92806
File Number:	0002E4D1
URL:	<a href="http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E4D1.pdf">http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E4D1.pdf</a>
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

**CA FID UST:**

Facility ID:	30003225
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	7146344676
Mail To:	Not reported
Mailing Address:	1635 S STATE COLLEGE BLVD
Mailing Address 2:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DEL PISO BRICK COMPANY (Continued)**

**S101589203**

Mailing City,St,Zip: ANAHEIM 92806  
Contact: Not reported  
Contact Phone: Not reported  
DUNs Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

**CORTESE:**

Name: DEL PISO BRICK COMPANY  
Address: 1635 STATE COLLEGE  
City,State,Zip: ANAHEIM, CA 92806  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0605900097  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

**HIST CORTESE:**

edr\_fname: DEL PISO BRICK COMPANY  
edr\_fadd1: 1635 STATE COLLEGE  
City,State,Zip: ANAHEIM, CA 92806  
Region: CORTESE  
Facility County Code: 30  
Reg By: LTNKA  
Reg Id: 083000125T

**55**  
**NW**  
**1/4-1/2**  
**0.288 mi.**  
**1522 ft.**

**TEXACO OIL**  
**1650 S STATE COLLEGE BLVD**  
**ANAHEIM, CA 92806**

**LUST** **U001578853**  
**HIST UST** **N/A**

**Relative:**  
**Higher**

**ORANGE CO. LUST:**

**Actual:**  
**158 ft.**

Name: TEXACO OIL  
Address: 1650 S STATE COLLEGE BLVD  
City,State,Zip: ANAHEIM, CA 92806  
Region: ORANGE  
Facility Id: 86UT069  
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TEXACO OIL (Continued)**

**U001578853**

Date Closed: 08/26/1986  
Record ID: RO0002484

**HIST UST:**

Name: GASCO SERVICE STATION #067  
Address: 1650 S STATE COLLEGE BLVD  
City,State,Zip: ANAHEIM, CA 92806  
File Number: Not reported  
URL: Not reported  
Region: STATE  
Facility ID: 00000009439  
Facility Type: Gas Station  
Other Type: Not reported  
Contact Name: PAUL MARTINEZ  
Telephone: 7146341354  
Owner Name: DESERT PETROLEUM, INC.  
Owner Address: POST OFFICE BOX 1601  
Owner City,St,Zip: OXNARD, CA 93032  
Total Tanks: 0004

Tank Num: 001  
Container Num: #1  
Year Installed: Not reported  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Container Construction Thickness: 1/4  
Leak Detection: Stock Inventor

Tank Num: 002  
Container Num: #2  
Year Installed: Not reported  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: 1/4  
Leak Detection: Stock Inventor

Tank Num: 003  
Container Num: #3  
Year Installed: Not reported  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: PREMIUM  
Container Construction Thickness: 1/4  
Leak Detection: Stock Inventor

Tank Num: 004  
Container Num: #4  
Year Installed: Not reported  
Tank Capacity: 00000280  
Tank Used for: WASTE  
Type of Fuel: WASTE OIL  
Container Construction Thickness: 1/4  
Leak Detection: None

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

J56  
NW  
1/4-1/2  
0.289 mi.  
1524 ft.

TEXACO OIL  
1650 STATE COLLEGE  
ANAHEIM, CA 92806

Site 2 of 2 in cluster J

LUST  
Cortese  
HIST CORTESE  
CERS

S102438801  
N/A

Relative:  
Higher

Actual:  
158 ft.

LUST:

Name: TEXACO OIL  
Address: 1650 STATE COLLEGE  
City,State,Zip: ANAHEIM, CA 92806  
Lead Agency: ORANGE COUNTY LOP  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605900158](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900158)  
Global Id: T0605900158  
Latitude: 33.8069091  
Longitude: -117.8890322  
Status: Completed - Case Closed  
Status Date: 08/26/1986  
Case Worker: AM  
RB Case Number: 083000207T  
Local Agency: ORANGE COUNTY LOP  
File Location: Local Agency  
Local Case Number: 86UT069  
Potential Media Affect: Under Investigation  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

LUST:

Global Id: T0605900158  
Contact Type: Local Agency Caseworker  
Contact Name: ANTHONY MARTINEZ  
Organization Name: ORANGE COUNTY LOP  
Address: 1241 E. DYER ROAD SUITE 120  
City: SANTA ANA  
Email: [amartinez@ochca.com](mailto:amartinez@ochca.com)  
Phone Number: 7144336011

Global Id: T0605900158  
Contact Type: Regional Board Caseworker  
Contact Name: ROSE SCOTT  
Organization Name: SANTA ANA RWQCB (REGION 8)  
Address: 3737 MAIN STREET, SUITE 500  
City: RIVERSIDE  
Email: [rose.scott@waterboards.ca.gov](mailto:rose.scott@waterboards.ca.gov)  
Phone Number: 9513206375

LUST:

Global Id: T0605900158  
Action Type: ENFORCEMENT  
Date: 08/26/1986  
Action: Technical Correspondence / Assistance / Other

LUST:

Global Id: T0605900158  
Status: Completed - Case Closed  
Status Date: 08/26/1986

Global Id: T0605900158  
Status: Open - Case Begin Date

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TEXACO OIL (Continued)**

**S102438801**

Status Date: 08/26/1986

**LUST REG 8:**

Name:	TEXACO OIL
Address:	1650 STATE COLLEGE
City:	ANAHEIM
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083000207T
Local Case Num:	86UT069
Case Type:	Undefined
Substance:	Gasoline
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605900158
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:	8/26/1986
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.8069091
Longitude:	-117.8890322
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	RS
Staff Initials:	WJ
Lead Agency:	Local Agency
Local Agency:	30000L

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TEXACO OIL (Continued)**

**S102438801**

Hydr Basin #: Not reported  
Beneficial: MUN  
Priority: Not reported  
Cleanup Fund Id: Not reported  
Work Suspended: Not reported  
Summary: Not reported

**CORTESE:**

Name: TEXACO OIL  
Address: 1650 STATE COLLEGE  
City,State,Zip: ANAHEIM, CA 92806  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0605900158  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

**HIST CORTESE:**

edr\_fname: TEXACO SERVICE STATION /G  
edr\_fadd1: 1650 STATE COLLEGE  
City,State,Zip: ANAHEIM, CA 92806  
Region: CORTESE  
Facility County Code: 30  
Reg By: LTNKA  
Reg Id: 083000207T

**CERS:**

Name: TEXACO OIL  
Address: 1650 STATE COLLEGE  
City,State,Zip: ANAHEIM, CA 92806  
Site ID: 219814  
CERS ID: T0605900158  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: ANTHONY MARTINEZ - ORANGE COUNTY LOP  
Entity Title: Not reported  
Affiliation Address: 1241 E. DYER ROAD SUITE 120  
Affiliation City: SANTA ANA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TEXACO OIL (Continued)**

**S102438801**

Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 7144336011  
  
Affiliation Type Desc: Regional Board Caseworker  
Entity Name: ROSE SCOTT - SANTA ANA RWQCB (REGION 8)  
Entity Title: Not reported  
Affiliation Address: 3737 MAIN STREET, SUITE 500  
Affiliation City: RIVERSIDE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 9513206375

**57**  
**WSW**  
**1/4-1/2**  
**0.300 mi.**  
**1582 ft.**  
  
**Relative:**  
**Lower**  
  
**Actual:**  
**150 ft.**

**CALIFORNIA CUSTOM SHAPES INC**  
**1800 TALBOT WAY**  
**ANAHEIM, CA 92805**

**RCRA-SQG**  
**ENVIROSTOR**  
**FINDS**  
**ECHO**  
**EMI**  
**HAZNET**  
**WDS**  
**CERS**  
**HWTS**  
  
**1000819768**  
**CAD983657685**

RCRA-SQG:  
Date Form Received by Agency: 1993-01-26 00:00:00.0  
Handler Name: CALIFORNIA CUSTOM SHAPES INC  
Handler Address: 1800 TALBOT WY  
Handler City,State,Zip: ANAHEIM, CA 92805  
EPA ID: CAD983657685  
Contact Name: RICHARD PRICE  
Contact Address: 1800 TALBOT WY  
Contact City,State,Zip: ANAHEIM, CA 92805  
Contact Telephone: 714-939-9640  
Contact Fax: Not reported  
Contact Email: Not reported  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Not reported  
Federal Waste Generator Description: Small Quantity Generator  
Non-Notifier: Not reported  
Biennial Report Cycle: Not reported  
Accessibility: Not reported  
Active Site Indicator: Handler Activities  
State District Owner: Not reported  
State District: Not reported  
Mailing Address: TALBOT WY  
Mailing City,State,Zip: ANAHEIM, CA 92805  
Owner Name: CARSON ESTATE CO  
Owner Type: Private  
Operator Name: Not reported  
Operator Type: Not reported  
Short-Term Generator Activity: No  
Importer Activity: No  
Mixed Waste Generator: No  
Transporter Activity: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA CUSTOM SHAPES INC (Continued)**

**1000819768**

Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2000-09-15 17:30:47.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

**Handler - Owner Operator:**

Owner/Operator Indicator:  
Owner/Operator Name:  
Legal Status:

Owner  
CARSON ESTATE CO  
Private



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA CUSTOM SHAPES INC (Continued)**

**1000819768**

Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	18710 S WILMINGTON AVE STE 200
Owner/Operator City,State,Zip:	RANCHO DOMINGUEZ, CA 90220
Owner/Operator Telephone:	310-537-0959
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	1993-01-26 00:00:00.0
Handler Name:	CALIFORNIA CUSTOM SHAPES INC
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found
--------------	----------------------

Facility Has Received Notices of Violations:

Violations:	No Violations Found
-------------	---------------------

Evaluation Action Summary:

Evaluations:	No Evaluations Found
--------------	----------------------

ENVIROSTOR:

Name:	CALIFORNIA CUSTOM SHAPES, INC.
Address:	1800 TALBOT WAY
City,State,Zip:	ANAHEIM, CA 92805
Facility ID:	71003180
Status:	Refer: Local Agency
Status Date:	05/12/2015
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	10
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA CUSTOM SHAPES INC (Continued)**

**1000819768**

Funding: Not reported  
Latitude: 33.80222  
Longitude: -117.8901  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CAD983657685  
Alias Type: EPA Identification Number  
Alias Name: 110002418081  
Alias Type: EPA (FRS #)  
Alias Name: 71003180  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1 Non-Submittal  
Completed Date: 04/18/2001  
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

**FINDS:**

Registry ID: 110002418081

Click Here:

**Environmental Interest/Information System:**

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

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

**ECHO:**

Envid: 1000819768  
Registry ID: 110002418081  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002418081>  
Name: CALIFORNIA CUSTOM SHAPES INC

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA CUSTOM SHAPES INC (Continued)**

**1000819768**

Address: 1800 TALBOT WAY  
City,State,Zip: ANAHEIM, CA 92805

**EMI:**

Name: HETEC COATINGS INC  
Address: 1800 TALBOT WAY  
City,State,Zip: ANAHEIM, CA 928050000  
Year: 1990  
County Code: 30  
Air Basin: SC  
Facility ID: 81260  
Air District Name: SC  
SIC Code: 3479  
Air District Name: SOUTH COAST AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 1  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 1  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: CALIFORNIA CUSTOM SHAPES INC  
Address: 1800 TALBOT WAY  
City,State,Zip: ANAHEIM, CA 928050000  
Year: 1993  
County Code: 30  
Air Basin: SC  
Facility ID: 94955  
Air District Name: SC  
SIC Code: 3479  
Air District Name: SOUTH COAST AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 2  
Reactive Organic Gases Tons/Yr: 1  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: CALIFORNIA CUSTOM SHAPES INC  
Address: 1800 TALBOT WAY  
City,State,Zip: ANAHEIM, CA 928050000  
Year: 1995  
County Code: 30  
Air Basin: SC  
Facility ID: 94955  
Air District Name: SC  
SIC Code: 3479  
Air District Name: SOUTH COAST AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 2

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA CUSTOM SHAPES INC (Continued)**

**1000819768**

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

Name: CALIFORNIA CUSTOM SHAPES INC  
Address: 1800 TALBOT WAY  
City,State,Zip: ANAHEIM, CA 928050000  
Year: 1996  
County Code: 30  
Air Basin: SC  
Facility ID: 94955  
Air District Name: SC  
SIC Code: 3479  
Air District Name: SOUTH COAST AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 1  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 1  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: CALIFORNIA CUSTOM SHAPES INC  
Address: 1800 TALBOT WAY  
City,State,Zip: ANAHEIM, CA 928050000  
Year: 1997  
County Code: 30  
Air Basin: SC  
Facility ID: 94955  
Air District Name: SC  
SIC Code: 3479  
Air District Name: SOUTH COAST AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 2  
Reactive Organic Gases Tons/Yr: 2  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 1  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: CALIFORNIA CUSTOM SHAPES INC  
Address: 1800 TALBOT WAY  
City,State,Zip: ANAHEIM, CA 928050000  
Year: 1998  
County Code: 30  
Air Basin: SC  
Facility ID: 94955  
Air District Name: SC  
SIC Code: 3479  
Air District Name: SOUTH COAST AQMD

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA CUSTOM SHAPES INC (Continued)**

**1000819768**

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: 2  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 1  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: CALIFORNIA CUSTOM SHAPES INC  
Address: 1800 TALBOT WAY  
City,State,Zip: ANAHEIM, CA 928050000  
Year: 1999  
County Code: 30  
Air Basin: SC  
Facility ID: 94955  
Air District Name: SC  
SIC Code: 3479  
Air District Name: SOUTH COAST AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 2  
Reactive Organic Gases Tons/Yr: 2  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 1  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: CALIFORNIA CUSTOM SHAPES INC  
Address: 1800 TALBOT WAY  
City,State,Zip: ANAHEIM, CA 928050000  
Year: 2000  
County Code: 30  
Air Basin: SC  
Facility ID: 94955  
Air District Name: SC  
SIC Code: 3479  
Air District Name: SOUTH COAST AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 2  
Reactive Organic Gases Tons/Yr: 2  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 1  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: CALIFORNIA CUSTOM SHAPES INC  
Address: 1800 TALBOT WAY  
City,State,Zip: ANAHEIM, CA 928050000  
Year: 2001  
County Code: 30  
Air Basin: SC  
Facility ID: 94955

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA CUSTOM SHAPES INC (Continued)**

**1000819768**

Air District Name: SC  
SIC Code: 3479  
Air District Name: SOUTH COAST AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 1  
Reactive Organic Gases Tons/Yr: 1  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 1  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

**HAZNET:**

Name: CALIFORNIA CUSTOM SHAPES INC  
Address: 1800 TALBOT WY  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 928050000  
Contact: EMERIO MEDINA  
Telephone: 7149399640  
Mailing Name: Not reported  
Mailing Address: 5051 EDISON AVENUE

Year: 2008  
Gepaid: CAD983657685  
TSD EPA ID: CAD097030993  
CA Waste Code: 121 - Alkaline solution (pH >= 12.5) with metals  
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 18.5565

Year: 2008  
Gepaid: CAD983657685  
TSD EPA ID: CAD097030993  
CA Waste Code: 181 - Other inorganic solid waste  
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 5.95

Year: 2008  
Gepaid: CAD983657685  
TSD EPA ID: CAD028409019  
CA Waste Code: 221 - Waste oil and mixed oil  
Disposal Method: H061 - Fuel Blending Prior To Energy Recovery At Another Site  
Tons: 1.33

Year: 2008  
Gepaid: CAD983657685  
TSD EPA ID: CAD028409019  
CA Waste Code: 221 - Waste oil and mixed oil  
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 5.175

Year: 2005  
Gepaid: CAD983657685  
TSD EPA ID: CAD097030993

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA CUSTOM SHAPES INC (Continued)**

**1000819768**

CA Waste Code:	135 - Unspecified aqueous solution
Disposal Method:	R01 - Recycler
Tons:	7.56
Year:	2005
Gepaid:	CAD983657685
TSD EPA ID:	CAT080033681
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	R01 - Recycler
Tons:	0.6
Year:	2004
Gepaid:	CAD983657685
TSD EPA ID:	CAT080033681
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	R01 - Recycler
Tons:	0.45
Year:	2004
Gepaid:	CAD983657685
TSD EPA ID:	CAT080013352
CA Waste Code:	135 - Unspecified aqueous solution
Disposal Method:	R01 - Recycler
Tons:	0.693
Year:	2003
Gepaid:	CAD983657685
TSD EPA ID:	CAT080033681
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	R01 - Recycler
Tons:	0.6
Year:	2002
Gepaid:	CAD983657685
TSD EPA ID:	CAT080033681
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	R01 - Recycler
Tons:	0.9

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

**Additional Info:**

Year:	2008
Gen EPA ID:	CAD983657685
Shipment Date:	20080730
Creation Date:	10/13/2008 18:30:40
Receipt Date:	20080804
Manifest ID:	003347717JJK
Trans EPA ID:	CAT080032253
Trans Name:	OC VACUUM INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSD EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA CUSTOM SHAPES INC (Continued)**

**1000819768**

TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 221 - Waste oil and mixed oil  
RCRA Code: Not reported  
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site  
Quantity Tons: 0.95  
Waste Quantity: 250  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20080730  
Creation Date: 10/13/2008 18:30:40  
Receipt Date: 20080804  
Manifest ID: 003347717JJK  
Trans EPA ID: CAT080032253  
Trans Name: OC VACUUM INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD028409019  
Trans Name: CROSBY & OVERTON  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 221 - Waste oil and mixed oil  
RCRA Code: Not reported  
Meth Code: H061 - Fuel Blending Prior To Energy Recovery At Another Site  
Quantity Tons: 0.38  
Waste Quantity: 100  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20080730  
Creation Date: 10/13/2008 18:30:40  
Receipt Date: 20080804  
Manifest ID: 003347717JJK  
Trans EPA ID: CAT080032253  
Trans Name: OC VACUUM INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD028409019  
Trans Name: CROSBY & OVERTON  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 221 - Waste oil and mixed oil  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)  
Quantity Tons: 4.9  
Waste Quantity: 9800  
Quantity Unit: P



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA CUSTOM SHAPES INC (Continued)**

**1000819768**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080730
Creation Date:	9/12/2008 18:30:07
Receipt Date:	20080731
Manifest ID:	003347718JJJ
Trans EPA ID:	CAT080032253
Trans Name:	OC VACUUM INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSD EPA ID:	CAD097030993
Trans Name:	SIEMENS WATER TECHNOLOGIES CORP
TSD Alt EPA ID:	Not reported
TSD Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	5.95
Waste Quantity:	11900
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080730
Creation Date:	10/13/2008 18:30:40
Receipt Date:	20080804
Manifest ID:	003347717JJJ
Trans EPA ID:	CAT080032253
Trans Name:	OC VACUUM INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSD EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSD Alt EPA ID:	Not reported
TSD Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.275
Waste Quantity:	550
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080729

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA CUSTOM SHAPES INC (Continued)**

**1000819768**

Creation Date: 9/4/2008 18:30:36  
Receipt Date: 20080729  
Manifest ID: 003347710JJK  
Trans EPA ID: CAT080032253  
Trans Name: OC VACUUM INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD097030993  
Trans Name: SIEMENS WATER TECHNOLOGIES CORP  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 121 - Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc  
  
RCRA Code: D002  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 2.919  
Waste Quantity: 700  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported  
  
Shipment Date: 20080625  
Creation Date: 8/25/2008 18:30:17  
Receipt Date: 20080625  
Manifest ID: 003347612JJK  
Trans EPA ID: CAT080032253  
Trans Name: OC VACUUM INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD097030993  
Trans Name: SIEMENS WATER TECHNOLOGIES CORP  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 121 - Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc  
  
RCRA Code: D002  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 4.3785  
Waste Quantity: 1050  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported  
  
Shipment Date: 20080328  
Creation Date: 5/21/2008 18:30:28  
Receipt Date: 20080328  
Manifest ID: 003347619JJK

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA CUSTOM SHAPES INC (Continued)**

**1000819768**

Trans EPA ID: CAT080032253  
Trans Name: OC VACUUM INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD097030993  
Trans Name: SIEMENS WATER TECHNOLOGIES CORP  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 121 - Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc  
  
RCRA Code: D002  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Recovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 11.259  
Waste Quantity: 2700  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**Additional Info:**

Year: 1997  
Gen EPA ID: CAD983657685

Shipment Date: 19971125  
Creation Date: 7/23/1998 0:00:00  
Receipt Date: 19971126  
Manifest ID: 96685688  
Trans EPA ID: CAD982444481  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD982444481  
Trans Name: Not reported  
TSDf Alt EPA ID: CAD982444481  
TSDf Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics  
RCRA Code: Not reported  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.45  
Waste Quantity: 900  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**Additional Info:**

Year: 1999  
Gen EPA ID: CAD983657685

Shipment Date: 19990812

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA CUSTOM SHAPES INC (Continued)**

**1000819768**

Creation Date: 10/28/1999 0:00:00  
Receipt Date: 19990813  
Manifest ID: 98485765  
Trans EPA ID: CAD982444481  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD982444481  
Trans Name: Not reported  
TSDf Alt EPA ID: CAD982444481  
TSDf Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 0.55  
Waste Quantity: 1100  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**Additional Info:**

Year: 2004  
Gen EPA ID: CAD983657685

Shipment Date: 20040924  
Creation Date: 12/31/2004 18:31:40  
Receipt Date: 20041001  
Manifest ID: 24068513  
Trans EPA ID: CA0000970392  
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAT080013352  
Trans Name: DEMENNO KERDOON  
TSDf Alt EPA ID: CAT080013352  
TSDf Alt Name: Not reported  
Waste Code Description: 135 - Unspecified aqueous solution  
RCRA Code: NONE  
Meth Code: R01 - Recycler  
Quantity Tons: 0.693  
Waste Quantity: 165  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20040728  
Creation Date: 1/4/2005 18:32:14  
Receipt Date: 20040730  
Manifest ID: 23831782  
Trans EPA ID: CA0000970392  
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA CUSTOM SHAPES INC (Continued)**

**1000819768**

Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080033681
Trans Name:	DK ENVIRONMENTAL
TSDF Alt EPA ID:	CAT080033681
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	NONE
Meth Code:	R01 - Recycler
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20040726
Creation Date:	1/4/2005 18:32:14
Receipt Date:	20040729
Manifest ID:	23831694
Trans EPA ID:	CA0000970392
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080033681
Trans Name:	DK ENVIRONMENTAL
TSDF Alt EPA ID:	CAT080033681
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	NONE
Meth Code:	R01 - Recycler
Quantity Tons:	0.3
Waste Quantity:	600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

**Additional Info:**

Year:	1996
Gen EPA ID:	CAD983657685
Shipment Date:	19960126
Creation Date:	10/10/1996 0:00:00
Receipt Date:	19960130
Manifest ID:	95987476
Trans EPA ID:	CAD982440364
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080022148
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT080022148

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA CUSTOM SHAPES INC (Continued)**

**1000819768**

TSDf Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960126
Creation Date:	10/10/1996 0:00:00
Receipt Date:	19960130
Manifest ID:	95987476
Trans EPA ID:	CAD982440364
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080022148
Trans Name:	Not reported
TSDf Alt EPA ID:	CAT080022148
TSDf Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.4
Waste Quantity:	800
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960126
Creation Date:	10/10/1996 0:00:00
Receipt Date:	19960130
Manifest ID:	95987476
Trans EPA ID:	CAD982440364
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAT080022148
Trans Name:	Not reported
TSDf Alt EPA ID:	CAT080022148
TSDf Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	D007
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA CUSTOM SHAPES INC (Continued)**

**1000819768**

Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2000  
Gen EPA ID: CAD983657685

Shipment Date: 20000608  
Creation Date: 8/14/2000 0:00:00  
Receipt Date: 20000609  
Manifest ID: 98485916  
Trans EPA ID: CAD982444481  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD982444481  
Trans Name: Not reported  
TSDF Alt EPA ID: CAD982444481  
TSDF Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.75  
Waste Quantity: 1500  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20000404  
Creation Date: 6/7/2000 0:00:00  
Receipt Date: 20000405  
Manifest ID: 98485882  
Trans EPA ID: CAD982444481  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD982444481  
Trans Name: Not reported  
TSDF Alt EPA ID: CAD982444481  
TSDF Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported  
Meth Code: H01 - Transfer Station  
Quantity Tons: 0.4  
Waste Quantity: 800  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20000113

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA CUSTOM SHAPES INC (Continued)**

**1000819768**

Creation Date: 3/22/2000 0:00:00  
Receipt Date: 20000114  
Manifest ID: 98485805  
Trans EPA ID: CAD982444481  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD982444481  
Trans Name: Not reported  
TSDf Alt EPA ID: CAD982444481  
TSDf Alt Name: Not reported  
Waste Code Description: 352 - Other organic solids  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 0.25  
Waste Quantity: 500  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**Additional Info:**

Year: 2005  
Gen EPA ID: CAD983657685

Shipment Date: 20050928  
Creation Date: 5/24/2006 18:31:13  
Receipt Date: 20051003  
Manifest ID: 24407747  
Trans EPA ID: CA0000970392  
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAT080033681  
Trans Name: DK ENVIRONMENTAL  
TSDf Alt EPA ID: CAT080033681  
TSDf Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 0.6  
Waste Quantity: 1200  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20050831  
Creation Date: 4/13/2006 18:48:46  
Receipt Date: 20050831  
Manifest ID: 24661015  
Trans EPA ID: CA0000970392  
Trans Name: ENVIRONMENTAL RECOVERY SERVICES INC



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA CUSTOM SHAPES INC (Continued)**

**1000819768**

Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD097030993  
Trans Name: US FILTER RECOVERY SERVICES  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 135 - Unspecified aqueous solution  
RCRA Code: D007  
Meth Code: R01 - Recycler  
Quantity Tons: 7.56  
Waste Quantity: 1800  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2003  
Gen EPA ID: CAD983657685

Shipment Date: 20030804  
Creation Date: 7/29/2004 7:43:54  
Receipt Date: 20030807  
Manifest ID: 22862665  
Trans EPA ID: CA0000970392  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAT080033681  
Trans Name: Not reported  
TSDF Alt EPA ID: CAT080033681  
TSDF Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 0.6  
Waste Quantity: 1200  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 1998  
Gen EPA ID: CAD983657685  
Shipment Date: 19981105  
Creation Date: 1/13/1999 0:00:00  
Receipt Date: 19981106  
Manifest ID: 96686000  
Trans EPA ID: CAD982444481  
Trans Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA CUSTOM SHAPES INC (Continued)**

**1000819768**

Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD982444481
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD982444481
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.4
Waste Quantity:	800
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981105
Creation Date:	1/13/1999 0:00:00
Receipt Date:	19981105
Manifest ID:	98485600
Trans EPA ID:	CAD982440364
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD000088252
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.017
Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

**Additional Info:**

Year:	2001
Gen EPA ID:	CAD983657685

Shipment Date:	20011214
Creation Date:	2/20/2002 0:00:00
Receipt Date:	20011219
Manifest ID:	21676346
Trans EPA ID:	CA0000970392
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080033681
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA CUSTOM SHAPES INC (Continued)**

**1000819768**

TSDf Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 2  
Waste Quantity: 4000  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20010301  
Creation Date: 5/16/2001 0:00:00  
Receipt Date: 20010306  
Manifest ID: 20856867  
Trans EPA ID: CA0000970392  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAT080033681  
Trans Name: Not reported  
TSDf Alt EPA ID: CAT080033681  
TSDf Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 1  
Waste Quantity: 2000  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**Additional Info:**

Year: 2002  
Gen EPA ID: CAD983657685

Shipment Date: 20021023  
Creation Date: 2/13/2003 18:31:35  
Receipt Date: 20021030  
Manifest ID: 22129948  
Trans EPA ID: CA0000970392  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAT080033681  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics  
RCRA Code: Not reported  
Meth Code: R01 - Recycler  
Quantity Tons: 0.9

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA CUSTOM SHAPES INC (Continued)**

**1000819768**

Waste Quantity: 1800  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**WDS:**

Name: CALIFORNIA CUSTOM SHAPES INC  
Address: 1800 TALBOT WY  
City: ANAHEIM  
Facility ID: Santa Ana River 30I014758  
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: 7149399640  
Facility Contact: TED LEBLANC  
Agency Name: CALIFORNIA CUSTOM SHAPES INC  
Agency Address: 1800 E TALBOT WAY  
Agency City,St,Zip: ANAHEIM 92805  
Agency Contact: TED LEBLANC  
Agency Telephone: 7149399640  
Agency Type: Private  
SIC Code: 3479  
SIC Code 2: Not reported  
Primary Waste Type: Not reported  
Primary Waste: Not reported  
Waste Type2: Not reported  
Waste2: Not reported  
Primary Waste Type: Not reported  
Secondary Waste: Not reported  
Secondary Waste Type: Not reported  
Design Flow: 0  
Baseline Flow: 0  
Reclamation: Not reported  
POTW: Not reported  
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.  
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA CUSTOM SHAPES INC (Continued)**

**1000819768**

**CERS:**

Name: CALIFORNIA CUSTOM SHAPES INC  
Address: 1800 TALBOT WAY  
City,State,Zip: ANAHEIM, CA 92805-6727  
Site ID: 456876  
CERS ID: 110002418081  
CERS Description: US EPA Air Emission Inventory System (EIS)

**Affiliation:**

Affiliation Type Desc: Environmental Contact  
Entity Name: RICHARD PRICE  
Entity Title: Not reported  
Affiliation Address: 1800 TALBOT WY  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**HWTS:**

Name: CALIFORNIA CUSTOM SHAPES INC  
Address: 1800 TALBOT WY  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 928050000  
EPA ID: CAD983657685  
Inactive Date: 06/30/2004  
Create Date: 01/26/1993  
Last Act Date: 07/06/2010  
Mailing Name: Not reported  
Mailing Address: 5051 EDISON AVENUE  
Mailing Address 2: Not reported  
Mailing City,State,Zip: CHINO, CA 917100000  
Owner Name: TAFT HOLDINGS  
Owner Address: 1800 E TALBOT WAY  
Owner Address 2: Not reported  
Owner City,State,Zip: ANAHEIM, CA 928050000  
Contact Name: EMERIO MEDINA  
Contact Address: 1800 TALBOT  
Contact Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 928050000

**NAICS:**

EPA ID: CAD983657685  
Create Date: 2002-03-14 16:36:27.000  
NAICS Code: 3328  
NAICS Description: Coating, Engraving, Heat Treating, and Allied Activities  
Issued EPA ID Date: 1993-01-26 00:00:00  
Inactive Date: 2004-06-30 00:00:00  
Facility Name: CALIFORNIA CUSTOM SHAPES INC  
Facility Address: 1800 TALBOT WY  
Facility Address 2: Not reported  
Facility City: ANAHEIM  
Facility County: Not reported  
Facility State: CA  
Facility Zip: 928050000

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CALIFORNIA CUSTOM SHAPES INC (Continued)**

**1000819768**

EPA ID: CAD983657685  
Create Date: 2003-10-23 15:27:19.000  
NAICS Code: 339912  
NAICS Description: Silverware and Hollowware Manufacturing  
Issued EPA ID Date: 1993-01-26 00:00:00  
Inactive Date: 2004-06-30 00:00:00  
Facility Name: CALIFORNIA CUSTOM SHAPES INC  
Facility Address: 1800 TALBOT WY  
Facility Address 2: Not reported  
Facility City: ANAHEIM  
Facility County: Not reported  
Facility State: CA  
Facility Zip: 928050000

**K58  
NW  
1/4-1/2  
0.330 mi.  
1744 ft.**

**CA CHEMISTS INC  
1701 S STATE COLLEGE BLVD  
ANAHEIM, CA 92806**

**Site 1 of 2 in cluster K**

**Relative:  
Higher**

**ORANGE CO. LUST:**

**Actual:  
158 ft.**

Name: CERTRON  
Address: 1701 S STATE COLLEGE BLVD  
City,State,Zip: ANAHEIM, CA 92805  
Region: ORANGE  
Facility Id: 85UT095  
Released Substance: Hydrocarbons; Methyl ethyl ketones  
Date Closed: 04/03/1986  
Record ID: RO0002999

**LUST  
HAZNET  
HWTS**

**S113110282  
N/A**

**HAZNET:**

Name: CA CHEMISTS INC  
Address: 1701 S STATE COLLEGE BLVD  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 928060000  
Contact: JENNIFER HAJALI  
Telephone: 7149789393  
Mailing Name: Not reported  
Mailing Address: 1701 S STATE COLLEGE BLVD

Year: 2001  
Gepaid: CAL000218975  
TSD EPA ID: CAD089446710  
CA Waste Code: 214 - Unspecified solvent mixture  
Disposal Method: R01 - Recycler  
Tons: 5.148

**Additional Info:**

Year: 2001  
Gen EPA ID: CAL000218975

Shipment Date: 20010111  
Creation Date: 4/19/2001 0:00:00  
Receipt Date: 20010112  
Manifest ID: 20827337

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CA CHEMISTS INC (Continued)**

**S113110282**

Trans EPA ID: CAD089446710  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD089446710  
Trans Name: Not reported  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 214 - Unspecified solvent mixture  
RCRA Code: D001  
Meth Code: R01 - Recycler  
Quantity Tons: 0.792  
Waste Quantity: 220  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20010111  
Creation Date: 4/19/2001 0:00:00  
Receipt Date: 20010112  
Manifest ID: 20827337  
Trans EPA ID: CAD089446710  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD089446710  
Trans Name: Not reported  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 214 - Unspecified solvent mixture  
RCRA Code: D001  
Meth Code: R01 - Recycler  
Quantity Tons: 4.356  
Waste Quantity: 1210  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**HWTS:**

Name: CA CHEMISTS INC  
Address: 1701 S STATE COLLEGE BLVD  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 928060000  
EPA ID: CAL000218975  
Inactive Date: 06/30/2001  
Create Date: 01/09/2001  
Last Act Date: 04/17/2003  
Mailing Name: JENNIFER HAJALI/SECRETARY  
Mailing Address: 1701 S STATE COLLEGE BLVD  
Mailing Address 2: Not reported  
Mailing City,State,Zip: ANAHEIM, CA 928060000

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CA CHEMISTS INC (Continued)**

**S113110282**

Owner Name: CA CHEMISTS INC  
Owner Address: 1701 S STATE COLLEGE BLVD  
Owner Address 2: Not reported  
Owner City,State,Zip: ANAHEIM, CA 928060000  
Contact Name: JENNIFER HAJALI  
Contact Address: 1701 S STATE COLLEGE BLVD  
Contact Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 928060000

**K59  
NW  
1/4-1/2  
0.330 mi.  
1744 ft.**

**CERTRON  
1701 STATE COLLEGE  
ANAHEIM, CA 92805  
Site 2 of 2 in cluster K**

**LUST S105022515  
Cortese N/A  
HIST CORTESE  
CERS**

**Relative:  
Higher**

**LUST:**

**Actual:  
158 ft.**

Name: CERTRON  
Address: 1701 STATE COLLEGE  
City,State,Zip: ANAHEIM, CA 92805  
Lead Agency: ORANGE COUNTY LOP  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605900725](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900725)  
Global Id: T0605900725  
Latitude: 33.805899  
Longitude: -117.8892834  
Status: Completed - Case Closed  
Status Date: 04/03/1986  
Case Worker: AM  
RB Case Number: Not reported  
Local Agency: ORANGE COUNTY LOP  
File Location: Local Agency  
Local Case Number: 85UT095  
Potential Media Affect: Under Investigation  
Potential Contaminants of Concern: Other Solvent or Non-Petroleum Hydrocarbon  
Site History: Not reported

**LUST:**

Global Id: T0605900725  
Contact Type: Local Agency Caseworker  
Contact Name: ANTHONY MARTINEZ  
Organization Name: ORANGE COUNTY LOP  
Address: 1241 E. DYER ROAD SUITE 120  
City: SANTA ANA  
Email: [amartinez@ochca.com](mailto:amartinez@ochca.com)  
Phone Number: 7144336011

Global Id: T0605900725  
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: [patricia.hannon@waterboards.ca.gov](mailto:patricia.hannon@waterboards.ca.gov)  
Phone Number: Not reported

**LUST:**

Global Id: T0605900725  
Action Type: ENFORCEMENT



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CERTRON (Continued)**

**S105022515**

Date: 05/20/1986  
Action: Closure/No Further Action Letter

**LUST:**

Global Id: T0605900725  
Status: Completed - Case Closed  
Status Date: 04/03/1986

Global Id: T0605900725  
Status: Open - Case Begin Date  
Status Date: 04/03/1986

**LUST REG 8:**

Name: CERTRON  
Address: 1701 STATE COLLEGE  
City: ANAHEIM  
Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Case Closed  
Case Number: Not reported  
Local Case Num: 85UT095  
Case Type: Undefined  
Substance: 76,78933  
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: T0605900725  
How Stopped Date: 9/9/9999  
Enter Date: Not reported  
Date Confirmation of Leak Began: Not reported  
Date Preliminary Assessment Began: Not reported  
Discover Date: 1/1/1965  
Enforcement Date: Not reported  
Close Date: 4/3/1986  
Date Prelim Assessment Workplan Submitted: Not reported  
Date Pollution Characterization Began: Not reported  
Date Remediation Plan Submitted: Not reported  
Date Remedial Action Underway: Not reported  
Date Post Remedial Action Monitoring: Not reported  
Enter Date: Not reported  
GW Qualifies: Not reported  
Soil Qualifies: Not reported  
Operator: Not reported  
Facility Contact: Not reported  
Interim: Not reported  
Oversite Program: LUST  
Latitude: 33.807958  
Longitude: -117.8893552

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CERTRON (Continued)**

**S105022515**

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:	WJ
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

**CORTESE:**

Name:	CERTRON
Address:	1701 STATE COLLEGE
City,State,Zip:	ANAHEIM, CA 92805
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0605900725
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

**HIST CORTESE:**

edr_fname:	CERTRON CORPORATION
edr_fadd1:	1701 STATE COLLEGE
City,State,Zip:	ANAHEIM, CA 92806
Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083000912T

**CERS:**

Name:	CERTRON
Address:	1701 STATE COLLEGE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CERTRON (Continued)**

**S105022515**

City,State,Zip: ANAHEIM, CA 92805  
Site ID: 235975  
CERS ID: T0605900725  
CERS Description: Leaking Underground Storage Tank Cleanup Site  
Affiliation:  
Affiliation Type Desc: Local Agency Caseworker  
Entity Name: ANTHONY MARTINEZ - ORANGE COUNTY LOP  
Entity Title: Not reported  
Affiliation Address: 1241 E. DYER ROAD SUITE 120  
Affiliation City: SANTA ANA  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 7144336011  
  
Affiliation Type Desc: Regional Board Caseworker  
Entity Name: PATRICIA HANNON - SANTA ANA RWQCB (REGION 8)  
Entity Title: Not reported  
Affiliation Address: 3737 MAIN STREET, SUITE 500  
Affiliation City: RIVERSIDE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

60  
NW  
1/4-1/2  
0.334 mi.  
1764 ft.

**DEL PISO BRICK COMPANY**  
**1635 STATE COLLEGE**  
**ANAHEIM, CA 92806**

**LUST S103634497**  
**CERS N/A**

**Relative:**  
**Higher**  
**Actual:**  
**159 ft.**

LUST:  
Name: DEL PISO BRICK COMPANY  
Address: 1635 STATE COLLEGE  
City,State,Zip: ANAHEIM, CA 92806  
Lead Agency: ORANGE COUNTY LOP  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605900097](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900097)  
Global Id: T0605900097  
Latitude: 33.8073018  
Longitude: -117.8892939  
Status: Completed - Case Closed  
Status Date: 08/08/1990  
Case Worker: AM  
RB Case Number: 083000125T  
Local Agency: ORANGE COUNTY LOP  
File Location: Local Agency  
Local Case Number: 90UT080  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported  
  
LUST:  
Global Id: T0605900097  
Contact Type: Local Agency Caseworker  
Contact Name: ANTHONY MARTINEZ  
Organization Name: ORANGE COUNTY LOP

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DEL PISO BRICK COMPANY (Continued)**

**S103634497**

Address: 1241 E. DYER ROAD SUITE 120  
City: SANTA ANA  
Email: amartinez@ochca.com  
Phone Number: 7144336011

Global Id: T0605900097  
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: patricia.hannon@waterboards.ca.gov  
Phone Number: Not reported

**LUST:**

Global Id: T0605900097  
Action Type: ENFORCEMENT  
Date: 08/08/1990  
Action: Technical Correspondence / Assistance / Other

Global Id: T0605900097  
Action Type: Other  
Date: 03/26/1990  
Action: Leak Discovery

Global Id: T0605900097  
Action Type: Other  
Date: 03/26/1990  
Action: Leak Reported

Global Id: T0605900097  
Action Type: ENFORCEMENT  
Date: 08/08/1990  
Action: Closure/No Further Action Letter

**LUST:**

Global Id: T0605900097  
Status: Open - Case Begin Date  
Status Date: 03/26/1990

Global Id: T0605900097  
Status: Completed - Case Closed  
Status Date: 08/08/1990

**CERS:**

Name: DEL PISO BRICK COMPANY  
Address: 1635 STATE COLLEGE  
City,State,Zip: ANAHEIM, CA 92806  
Site ID: 199432  
CERS ID: T0605900097  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: ANTHONY MARTINEZ - ORANGE COUNTY LOP

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DEL PISO BRICK COMPANY (Continued)**

**S103634497**

Entity Title: Not reported  
Affiliation Address: 1241 E. DYER ROAD SUITE 120  
Affiliation City: SANTA ANA  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 7144336011  
  
Affiliation Type Desc: Regional Board Caseworker  
Entity Name: PATRICIA HANNON - SANTA ANA RWQCB (REGION 8)  
Entity Title: Not reported  
Affiliation Address: 3737 MAIN STREET, SUITE 500  
Affiliation City: RIVERSIDE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**61**  
**South**  
**1/4-1/2**  
**0.431 mi.**  
**2277 ft.**  
  
**Relative:**  
**Lower**  
  
**Actual:**  
**146 ft.**

**ALEX FOODS - ALEX SNACKS DIVISION**  
**2125 EAST ORANGEWOOD AVENUE**  
**ANAHEIM, CA 92806**

**LUST** **S101619875**  
**SWEEPS UST** **N/A**  
**HIST UST**  
**CA FID UST**  
**Cortese**  
**EMI**  
**HIST CORTESE**  
**CERS**

**LUST:**  
Name: SAN MIGUEL FOOD FACILITY  
Address: 2125 E ORANGEWOOD AVE  
City,State,Zip: ANAHEIM, CA 91806  
Lead Agency: ANAHEIM CITY  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605902165](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605902165)  
Global Id: T0605902165  
Latitude: 33.797136  
Longitude: -117.886025  
Status: Completed - Case Closed  
Status Date: 02/23/2000  
Case Worker: ROW  
RB Case Number: 083003184T  
Local Agency: ANAHEIM CITY  
File Location: Not reported  
Local Case Number: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Other Solvent or Non-Petroleum Hydrocarbon  
Site History: Not reported

**LUST:**  
Global Id: T0605902165  
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: [carl.bernhardt@waterboards.ca.gov](mailto:carl.bernhardt@waterboards.ca.gov)  
Phone Number: 9517824495

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALEX FOODS - ALEX SNACKS DIVISION (Continued)**

**S101619875**

Global Id: T0605902165  
Contact Type: Local Agency Caseworker  
Contact Name: RICHARD O. WILSON  
Organization Name: ANAHEIM CITY  
Address: 201 S. ANAHEIM BLVD. #601  
City: ANAHEIM  
Email: dwilson@anaheim.net  
Phone Number: Not reported

**LUST:**

Global Id: T0605902165  
Action Type: ENFORCEMENT  
Date: 02/23/2000  
Action: Closure/No Further Action Letter

Global Id: T0605902165  
Action Type: ENFORCEMENT  
Date: 02/23/2000  
Action: Closure/No Further Action Letter

Global Id: T0605902165  
Action Type: Other  
Date: 04/18/1998  
Action: Leak Discovery

Global Id: T0605902165  
Action Type: Other  
Date: 05/05/1998  
Action: Leak Reported

**LUST:**

Global Id: T0605902165  
Status: Open - Case Begin Date  
Status Date: 04/18/1998

Global Id: T0605902165  
Status: Open - Site Assessment  
Status Date: 04/28/1998

Global Id: T0605902165  
Status: Open - Remediation  
Status Date: 07/17/1998

Global Id: T0605902165  
Status: Open - Remediation  
Status Date: 09/09/1999

Global Id: T0605902165  
Status: Completed - Case Closed  
Status Date: 02/23/2000

**LUST REG 8:**

Name: SAN MIGUEL FOOD FACILITY  
Address: 2125 ORANGEWOOD AVE  
City: ANAHEIM

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALEX FOODS - ALEX SNACKS DIVISION (Continued)**

**S101619875**

Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083003184T
Local Case Num:	Not reported
Case Type:	Soil only
Substance:	Hydrocarbons
Qty Leaked:	Not reported
Abate Method:	Not reported
Cross Street:	STATE COLLEGE
Enf Type:	CLOS
Funding:	Not reported
How Discovered:	Not reported
How Stopped:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Global ID:	T0605902165
How Stopped Date:	Not reported
Enter Date:	6/29/1998
Date Confirmation of Leak Began:	4/28/1998
Date Preliminary Assessment Began:	Not reported
Discover Date:	4/18/1998
Enforcement Date:	Not reported
Close Date:	2/23/2000
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	7/17/1998
Date Remedial Action Underway:	9/9/1999
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	6/29/1998
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.7962663
Longitude:	-117.8866009
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	CAB
Staff Initials:	ROW
Lead Agency:	Local Agency
Local Agency:	30011
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALEX FOODS - ALEX SNACKS DIVISION (Continued)**

**S101619875**

**SWEEPS UST:**

Name: ALEX FOODS, INC.  
Address: 2125 E ORANGEWOOD AVE  
City: ANAHEIM  
Status: Active  
Comp Number: 46  
Number: 1  
Board Of Equalization: 44-035510  
Referral Date: 10-15-93  
Action Date: 05-16-94  
Created Date: 12-31-88  
Owner Tank Id: UNKNOWN  
SWRCB Tank Id: 30-011-000046-000004  
Tank Status: A  
Capacity: 15000  
Active Date: 10-15-93  
Tank Use: M.V. FUEL  
STG: P  
Content: DIESEL  
Number Of Tanks: 1

**HIST UST:**

Name: PINATA FOODS INC  
Address: 2125 EAST ORANGEWOOD AVE  
City,State,Zip: ANAHEIM, CA 92806  
File Number: 0002E4A4  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E4A4.pdf>  
Region: Not reported  
Facility ID: Not reported  
Facility Type: Not reported  
Other Type: Not reported  
Contact Name: Not reported  
Telephone: Not reported  
Owner Name: Not reported  
Owner Address: Not reported  
Owner City,St,Zip: Not reported  
Total Tanks: Not reported  
  
Tank Num: Not reported  
Container Num: Not reported  
Year Installed: Not reported  
Tank Capacity: Not reported  
Tank Used for: Not reported  
Type of Fuel: Not reported  
Container Construction Thickness: Not reported  
Leak Detection: Not reported

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

**CA FID UST:**

Facility ID: 30006755  
Regulated By: UTKA  
Regulated ID: Not reported  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 7146348441



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALEX FOODS - ALEX SNACKS DIVISION (Continued)**

**S101619875**

Mail To: Not reported  
Mailing Address: 305 W ROMNEYA  
Mailing Address 2: Not reported  
Mailing City,St,Zip: ANAHEIM 92806  
Contact: Not reported  
Contact Phone: Not reported  
DUNs Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

**CORTESE:**

Name: SAN MIGUEL FOOD FACILITY  
Address: 2125 E ORANGEWOOD AVE  
City,State,Zip: ANAHEIM, CA 91806  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0605902165  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: COMPLETED - CASE CLOSED  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

**EMI:**

Name: PINATA FOODS INC, ALEX FOODS I  
Address: 2125 E ORANGEWOOD AV  
City,State,Zip: ANAHEIM, CA 91806  
Year: 1987  
County Code: 30  
Air Basin: SC  
Facility ID: 39711  
Air District Name: SC  
SIC Code: 2051  
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: 1  
SOX - Oxides of Sulphur Tons/Yr: 0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALEX FOODS - ALEX SNACKS DIVISION (Continued)**

**S101619875**

Particulate Matter Tons/Yr: 2  
Part. Matter 10 Micrometers and Smlr Tons/Yr:1

Name: PINATA MEXICAN FOODS,DIV ALEX  
Address: 2125 E ORANGEWOOD AV  
City,State,Zip: ANAHEIM, CA 91806  
Year: 1990  
County Code: 30  
Air Basin: SC  
Facility ID: 39711  
Air District Name: SC  
SIC Code: 2051  
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: 1  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

**HIST CORTESE:**

edr\_fname: SAN MIGUEL FOOD FACILITY  
edr\_fadd1: 2125  
City,State,Zip: ANAHEIM, CA 91806  
Region: CORTESE  
Facility County Code: 30  
Reg By: LTNKA  
Reg Id: 083003184T

**CERS:**

Name: SAN MIGUEL FOOD FACILITY  
Address: 2125 E ORANGEWOOD AVE  
City,State,Zip: ANAHEIM, CA 91806  
Site ID: 213741  
CERS ID: T0605902165  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: CARL BERNHARDT - SANTA ANA RWQCB (REGION 8)  
Entity Title: Not reported  
Affiliation Address: 3737 MAIN STREET, SUITE 500  
Affiliation City: RIVERSIDE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 9517824495

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: RICHARD O. WILSON - ANAHEIM CITY  
Entity Title: Not reported  
Affiliation Address: 201 S. ANAHEIM BLVD. #601  
Affiliation City: ANAHEIM  
Affiliation State: CA

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALEX FOODS - ALEX SNACKS DIVISION (Continued)**

**S101619875**

Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported  
  
Name: ALEX FOODS - ALEX SNACKS DIVISION  
Address: 2125 EAST ORANGEWOOD AVENUE  
City,State,Zip: ANAHEIM, CA 92806-6109  
Site ID: 450335  
CERS ID: 110017438263  
CERS Description: US EPA Air Emission Inventory System (EIS)

**62**  
**East**  
**1/4-1/2**  
**0.439 mi.**  
**2319 ft.**

**COUNTY OF ORANGE PFRD**  
**1750 DOUGLAS ROAD S.**  
**ANAHEIM, CA 92806**

**LUST** **S106162083**  
**Cortese** **N/A**  
**CERS**

**Relative:**  
**Higher**

**LUST:**

**Actual:**  
**157 ft.**

Name: COUNTY OF ORANGE PFRD  
Address: 1750 DOUGLAS ROAD S.  
City,State,Zip: ANAHEIM, CA 92806  
Lead Agency: ANAHEIM CITY  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605924489](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605924489)  
Global Id: T0605924489  
Latitude: 33.724063  
Longitude: -117.89338  
Status: Completed - Case Closed  
Status Date: 03/04/2009  
Case Worker: RM  
RB Case Number: 083003990T  
Local Agency: ANAHEIM CITY  
File Location: Local Agency  
Local Case Number: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Diesel  
Site History: Not reported

**LUST:**

Global Id: T0605924489  
Contact Type: Local Agency Caseworker  
Contact Name: RALPH MCCAFFREY  
Organization Name: ANAHEIM CITY  
Address: 201 S. ANAHEIM BLVD. MS 601  
City: ANAHEIM  
Email: [rmccaffrey@anaheim.net](mailto:rmccaffrey@anaheim.net)  
Phone Number: Not reported

**LUST:**

Global Id: T0605924489  
Action Type: Other  
Date: 12/02/2003  
Action: Leak Discovery

Global Id: T0605924489  
Action Type: Other  
Date: 12/02/2003

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

COUNTY OF ORANGE PFRD (Continued)

S106162083

Action: Leak Stopped

Global Id: T0605924489  
Action Type: Other  
Date: 01/06/2004  
Action: Leak Reported

Global Id: T0605924489  
Action Type: REMEDIATION  
Date: 01/06/2004  
Action: Other (Use Description Field)

Global Id: T0605924489  
Action Type: REMEDIATION  
Date: 07/29/2008  
Action: Excavation

Global Id: T0605924489  
Action Type: ENFORCEMENT  
Date: 03/04/2009  
Action: Closure/No Further Action Letter

LUST:

Global Id: T0605924489  
Status: Open - Case Begin Date  
Status Date: 12/02/2003

Global Id: T0605924489  
Status: Open - Site Assessment  
Status Date: 01/06/2004

Global Id: T0605924489  
Status: Completed - Case Closed  
Status Date: 03/04/2009

LUST REG 8:

Name: COUNTY OF ORANGE PFRD  
Address: 1750 DOUGLAS ROAD S.  
City: ANAHEIM  
Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Leak being confirmed  
Case Number: 083003990T  
Local Case Num: Not reported  
Case Type: Soil only  
Substance: Diesel  
Qty Leaked: Not reported  
Abate Method: Not reported  
Cross Street: KATELLA AVENUE  
Enf Type: Not reported  
Funding: Not reported  
How Discovered: UM  
How Stopped: NPP  
Leak Cause: Loose Fitting

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

COUNTY OF ORANGE PFRD (Continued)

S106162083

Leak Source:	D
Global ID:	T0605924489
How Stopped Date:	12/2/2003
Enter Date:	Not reported
Date Confirmation of Leak Began:	1/6/2004
Date Preliminary Assessment Began:	Not reported
Discover Date:	12/2/2003
Enforcement Date:	Not reported
Close Date:	Not reported
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	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:	Not reported
Latitude:	0
Longitude:	0
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:	Not reported
Staff Initials:	RM
Lead Agency:	Local Agency
Local Agency:	30011
Hydr Basin #:	Not reported
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

CORTESE:

Name:	COUNTY OF ORANGE PFRD
Address:	1750 DOUGLAS ROAD S.
City,State,Zip:	ANAHEIM, CA 92806
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0605924489
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

COUNTY OF ORANGE PFRD (Continued)

S106162083

Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Unit Name: Not reported  
File Name: Active Open

CERS:

Name: COUNTY OF ORANGE PFRD  
Address: 1750 DOUGLAS ROAD S.  
City,State,Zip: ANAHEIM, CA 92806  
Site ID: 256977  
CERS ID: T0605924489  
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: RALPH MCCAFFREY - ANAHEIM CITY  
Entity Title: Not reported  
Affiliation Address: 201 S. ANAHEIM BLVD. MS 601  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

L63  
NW  
1/4-1/2  
0.493 mi.  
2602 ft.

NORCO DELIVERY SERVICE, INC.  
1500 BABBITT ST  
ANAHEIM, CA 92805

Site 1 of 2 in cluster L

LUST  
Cortese  
CERS  
S101299244  
N/A

Relative:  
Higher

Actual:  
157 ft.

LUST:

Name: NORCO DELIVERY SERVICE, INC.  
Address: 1500 BABBITT ST  
City,State,Zip: ANAHEIM, CA 92805  
Lead Agency: SANTA ANA RWQCB (REGION 8)  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605900234](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900234)  
Global Id: T0605900234  
Latitude: 33.8081553998832  
Longitude: -117.89287889161  
Status: Open - Remediation  
Status Date: 06/24/2015  
Case Worker: CAB  
RB Case Number: 083000298T  
Local Agency: ANAHEIM CITY  
File Location: Regional Board  
Local Case Number: Not reported  
Potential Media Affect: Aquifer used for drinking water supply  
Potential Contaminants of Concern: Gasoline, Diesel  
Site History: The Site was formerly utilized as a parcel delivery facility that contained a 6,000-gallon underground storage tank (UST) used for unleaded gasoline and later for diesel fuel, and a 10,000-gallon UST

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NORCO DELIVERY SERVICE, INC. (Continued)**

**S101299244**

used for leaded gasoline, and later for unleaded gasoline. The 6,000-gallon UST was removed from the Site in August 1988, and the 10,000-gallon UST was removed from the Site in February 1998. Wayne Perry Construction conducted a preliminary site assessment in October 1986. One slant boring (B-1) was drilled to a total depth of 55 feet below ground surface (bgs). The boring was angled underneath a 6,000-gallon fiberglass fuel UST (installed in 1976). Hydrocarbon contamination was detected in soil samples collected between 25 and 55 feet bgs. Reports show that the 25-foot sample contained 22,000 milligrams per kilogram (mg/kg) of total petroleum hydrocarbons (TPH) and the 55-foot sample contained 12 mg/kg of TPH. The 6,000-gallon UST was removed in August 1988. Aqua Science Engineers, Inc. (ASE) conducted an additional site assessment in March 1989. Boring N-1 was drilled in the center of the former location of the removed 6,000-gallon UST to a total depth of approximately 65 feet bgs. Two other soil borings (N-2 and N-3) were drilled on opposite sides of the initial boring to depths of approximately 35 feet bgs. Laboratory analyses indicated the presence of hydrocarbon-impacted soil underlying the former UST pit between 15 and 65 feet bgs. TPH as gasoline (TPHg) was detected in soil sample N-2-25' at a concentration of 12,000 mg/kg and in soil sample N-1-65' at 730 mg/kg. TPH as diesel (TPHd) was detected in soil sample N-1-25' at 12,000 mg/kg. According to ASE, the 6,000-gallon UST contained unleaded gasoline from 1976 to the early 1980's, and then diesel fuel until 1986 or 1987. Based on results of the previous assessments, the Orange County Health Care Agency (OCHCA) directed Norco to conduct an additional site assessment to determine the vertical and lateral extents of hydrocarbon-impacted soil and groundwater. In August 1989, five soil borings were drilled and sampled as part of the assessment. Borings NT-1 and NT-5 were drilled to depths of approximately 90 feet bgs; boring NT-4 was to 85 feet bgs; and borings NT-2 and NT3 were drilled to 80 feet bgs. Groundwater was encountered at 75 to 85 feet bgs during drilling. Laboratory analyses indicated the presence of impacted soil underlying the Site from 30 to 75 feet bgs. TPHg concentrations remained below detection limits in all but one sample (2,600. mg/kg in soil sample NT1-40'). The soil sample with the highest benzene concentration (11,000 parts per billion [ppb]) was NT1-40'. Groundwater grab samples were collected from the boreholes prior to backfilling. Aromatic hydrocarbons were detected in groundwater samples collected from all five boreholes. Benzene-in-groundwater concentrations ranged from 2,200 ppb in sample NT-5 to 69,000 ppb in sample NT-1. A soil vapor extraction/heat injection system was installed and put into operation in June 1990 by ASE. The system operated until October 1994. Throughout its operational history, ASE estimated that approximately 45,000 gallons of gasoline was removed from the subsurface soil. ASE conducted another subsurface assessment in February 1990 based on an OCHCA directive. Three groundwater monitoring wells (GMW-1 through GMW-3) were installed at the Site. Two soil samples from each boring (one from the capillary fringe zone and one from the saturated zone) were collected during drilling and analyzed for TPHg and for benzene, toluene, ethylbenzene, and xylenes (BTEX). All results were below detection limits. A groundwater pumping and treatment system was installed in November and December 1990. The system was started in February 1991. Groundwater from GMW-1 was extracted and treated using air stripping and carbon filtration. The system was stopped in May 1991 due to decreased benzene concentrations in groundwater. The

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NORCO DELIVERY SERVICE, INC. (Continued)**

**S101299244**

system was restarted in April 1993 following an increase of benzene concentrations. Alternating between wells GMW-1 and GMW-2, groundwater was pumped and treated until October 1994. Throughout its operational history, ASE estimated that approximately 400,000 gallons of groundwater was pumped and treated. ASE conducted an additional site assessment in May 1994 to evaluate if there was a release from an existing 10,000-gallon gasoline UST. Two angle soil borings were advanced beneath the UST to linear depths of approximately 30 and 40 feet bgs B-1 and B-2, respectively. TPHg in soil concentrations were observed at low levels, primarily between 30 and 35 feet bgs. The maximum TPHg concentration was 11 mg/kg in sample B2-35'. The maximum detected benzene concentration in soil was 410 micrograms per kilogram (a%g/kg) in sample B2-35'. The integrity of the UST was also tested at that time, with results showing it was "tight;" as a result, ASA asserted that it likely did not contribute to any subsurface release. The 10,000-gallon UST was removed in February 1999. A subsurface assessment was conducted by Levine-Fricke (LFR) in June and July 1995 under contract with the SARWQCB. The purpose of the assessment was to determine if the contamination found underlying the Site was due to an up-gradient source. Two soil borings (LF-1 and LF-2) were drilled to 110 feet bgs. Both boreholes were subsequently converted to groundwater monitoring wells (MWLF-1 and MWLF-2). Concentrations of TPHd remained below detection limits in all soil samples. There were two detectable TPHg concentrations, both from boring LF-1. The 75-foot sample contained 0.18 mg/kg TPHg and the 83 foot sample contained 0.14 mg/kg TPHg. Periodic groundwater sampling conducted over a one-month period showed benzene concentrations in groundwater ranging from below the detection limit (0.3 micrograms per liter [a%g/L]) to 300 a%g/L (MWLF-1). On January 16 and 17, 2001 and on June 4, 5, and 6, 2001, SGI conducted site assessment and well installation activities. Two new upgradient wells (TSG-MW-4 and TSG-MW-5) were installed in January 2001 to further investigate the upgradient extent of dissolved hydrocarbons. The three new downgradient, off-site monitoring wells (TSG-MW-6, TSG-MW-7, and TSG-MW-8) were installed in June 2001 to investigate the downgradient extent of dissolved hydrocarbons. Beginning in the Second Quarter 2002, a quarterly groundwater monitoring and sampling (M&S) program was initiated by SGI under the direction of the SARWQCB. The M&S program initially included biweekly liquid-phase hydrocarbon (LPH) removal from select wells. Additional assessment activities were conducted in June and July 2003, including drilling and sampling of five boreholes to depths ranging from 100 to 110 feet bgs and one borehole to a depth of 75 feet bgs. All five 100-foot boreholes were then converted to dual-nested groundwater monitoring wells, and the 75-foot borehole was converted to a single-casing groundwater monitoring well. Monitoring well GMW-2 was drilled out and abandoned due to its screened interval being entirely below top of groundwater. Between February and December 2006, SGI conducted additional assessment activities as directed by the SARWQCB following their review of SGI's January 9, 2004 assessment report. These activities included drilling and sampling of five soil borings (SGI-B-1 through SGI-B-5) to approximately 85 feet bgs. Groundwater grab samples were collected from four of these borings (SGI-B-1 through SGI-B-4). Borings SGI-MW-13 through SGI-MW-17 were also drilled, and sampled during this assessment. The boreholes were advanced to depths between 100 and 105 feet bgs. Crossgradient boreholes SGI-MW-13 and SGI-MW-16 and downgradient borehole SGI-MW-15 were converted to dual-nested



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NORCO DELIVERY SERVICE, INC. (Continued)**

**S101299244**

groundwater monitoring wells. A second, shallower borehole was drilled adjacent to upgradient borehole SGI-MW-17, and these two boreholes were converted to dual-completed well cluster. Downgradient borehole SGI-MW-14 was converted to a single-casing groundwater monitoring well. Further assessment was conducted to adequately define the extent of hydrocarbon-affected groundwater at the Site and site vicinity, as well as further assess the shallow soil vapor plume to the north of the former USTs. Groundwater monitoring well SGI-MW-18S/D was installed within the 1547 South State College Boulevard building, situated between TSG-MW-4 and SGI-MW-17S/D. Two discretely zoned soil vapor probes (SGI-VP-1S and SGI-VP-1D) were also installed within the borehole for SGI-MW-18S. Also, a linear transect of ten shallow soil vapor probes (SGI-VP-2 through SGI-VP-11) were installed at an approximate 50-foot spacing along the northern boundary of the property (adjacent to the railroad right-of-way), in the vicinity of well SGI-MW17S/D. An additional groundwater monitoring well was installed southwest of well SGI-MW-15S/D. Well SGI-MW-19S/D was installed on the southeast corner of the Westside property, (located at 1111 East Howell Avenue, Anaheim, California). Groundwater samples collected from well SGI-MW-19S/D provide general downgradient plume delineation. A soil vapor survey was conducted using the vapor probes, and select soil samples were analyzed from the soil borings advanced for the monitoring well installations. Between 2002 and 2015, various free product removal technologies were employed at the Site and a reported 61 gallons of free product were removed. From May 2013 to May 2014 another SVE system was operated at the Site. The results of this SVE operation suggested a more powerful SVE system was necessary, and a new SVE system was installed and full scale operation started in July 2015. As of June 2016, the new SVE system had reportedly removed 60,878 pounds of hydrocarbons. The SVE system operation ceased on June 29, 2016 per AQMD Rule 1147 requirements for nitrogen oxides (NOx) testing. The SVE System was restarted in April 2020.

**LUST:**

Global Id: T0605900234  
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: carl.bernhardt@waterboards.ca.gov  
Phone Number: 9517824495

Global Id: T0605900234  
Contact Type: Local Agency Caseworker  
Contact Name: RALPH MCCAFFREY  
Organization Name: ANAHEIM CITY  
Address: 201 S. ANAHEIM BLVD. MS 601  
City: ANAHEIM  
Email: rmccaffrey@anaheim.net  
Phone Number: Not reported

**LUST:**

Global Id: T0605900234  
Action Type: RESPONSE  
Date: 02/19/2016

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NORCO DELIVERY SERVICE, INC. (Continued)**

**S101299244**

Action:	Email Correspondence
Global Id:	T0605900234
Action Type:	ENFORCEMENT
Date:	08/29/2002
Action:	* No Action
Global Id:	T0605900234
Action Type:	RESPONSE
Date:	01/30/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0605900234
Action Type:	RESPONSE
Date:	04/30/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0605900234
Action Type:	RESPONSE
Date:	02/28/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0605900234
Action Type:	RESPONSE
Date:	07/30/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0605900234
Action Type:	RESPONSE
Date:	05/21/2012
Action:	Verbal Communication
Global Id:	T0605900234
Action Type:	ENFORCEMENT
Date:	06/10/2003
Action:	Site Visit / Inspection / Sampling
Global Id:	T0605900234
Action Type:	ENFORCEMENT
Date:	04/26/2004
Action:	Staff Letter
Global Id:	T0605900234
Action Type:	ENFORCEMENT
Date:	07/14/2011
Action:	Staff Letter
Global Id:	T0605900234
Action Type:	RESPONSE
Date:	06/18/2004
Action:	Soil and Water Investigation Workplan
Global Id:	T0605900234
Action Type:	RESPONSE
Date:	01/30/2007
Action:	Soil and Water Investigation Report

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NORCO DELIVERY SERVICE, INC. (Continued)**

**S101299244**

Global Id:	T0605900234
Action Type:	RESPONSE
Date:	10/30/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0605900234
Action Type:	RESPONSE
Date:	01/30/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0605900234
Action Type:	RESPONSE
Date:	04/30/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0605900234
Action Type:	RESPONSE
Date:	07/30/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0605900234
Action Type:	RESPONSE
Date:	10/30/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0605900234
Action Type:	RESPONSE
Date:	01/30/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0605900234
Action Type:	RESPONSE
Date:	04/30/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0605900234
Action Type:	RESPONSE
Date:	01/31/2019
Action:	Monitoring Report - Semi-Annually
Global Id:	T0605900234
Action Type:	ENFORCEMENT
Date:	01/23/2006
Action:	Staff Letter
Global Id:	T0605900234
Action Type:	ENFORCEMENT
Date:	05/15/2006
Action:	Staff Letter
Global Id:	T0605900234
Action Type:	ENFORCEMENT
Date:	10/07/2010
Action:	Verbal Enforcement
Global Id:	T0605900234
Action Type:	RESPONSE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NORCO DELIVERY SERVICE, INC. (Continued)**

**S101299244**

Date:	08/29/2013
Action:	Verbal Communication
Global Id:	T0605900234
Action Type:	RESPONSE
Date:	08/30/2013
Action:	Monitoring Report - Semi-Annually
Global Id:	T0605900234
Action Type:	RESPONSE
Date:	07/27/2018
Action:	Monitoring Report - Semi-Annually
Global Id:	T0605900234
Action Type:	RESPONSE
Date:	08/23/2013
Action:	Soil and Water Investigation Workplan - Regulator Responded
Global Id:	T0605900234
Action Type:	ENFORCEMENT
Date:	11/01/2007
Action:	Meeting
Global Id:	T0605900234
Action Type:	ENFORCEMENT
Date:	02/29/2008
Action:	Staff Letter
Global Id:	T0605900234
Action Type:	ENFORCEMENT
Date:	12/08/2011
Action:	Verbal Enforcement
Global Id:	T0605900234
Action Type:	ENFORCEMENT
Date:	12/22/2011
Action:	Verbal Enforcement
Global Id:	T0605900234
Action Type:	ENFORCEMENT
Date:	03/27/2020
Action:	Staff Letter
Global Id:	T0605900234
Action Type:	RESPONSE
Date:	10/30/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0605900234
Action Type:	RESPONSE
Date:	01/30/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0605900234
Action Type:	RESPONSE
Date:	04/30/2008
Action:	Monitoring Report - Quarterly

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NORCO DELIVERY SERVICE, INC. (Continued)**

**S101299244**

Global Id:	T0605900234
Action Type:	RESPONSE
Date:	07/30/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0605900234
Action Type:	RESPONSE
Date:	07/31/2003
Action:	Soil and Water Investigation Report
Global Id:	T0605900234
Action Type:	RESPONSE
Date:	02/05/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0605900234
Action Type:	RESPONSE
Date:	08/30/2013
Action:	Well Installation Workplan
Global Id:	T0605900234
Action Type:	RESPONSE
Date:	11/04/2014
Action:	Corrective Action Plan / Remedial Action Plan - Addendum - Regulator Responded
Global Id:	T0605900234
Action Type:	ENFORCEMENT
Date:	08/29/2013
Action:	Verbal Enforcement
Global Id:	T0605900234
Action Type:	ENFORCEMENT
Date:	08/29/2013
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0605900234
Action Type:	ENFORCEMENT
Date:	08/10/2015
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0605900234
Action Type:	ENFORCEMENT
Date:	09/06/2012
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0605900234
Action Type:	ENFORCEMENT
Date:	09/26/2017
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0605900234
Action Type:	ENFORCEMENT
Date:	04/26/2011
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0605900234
Action Type:	Other

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NORCO DELIVERY SERVICE, INC. (Continued)**

**S101299244**

Date:	12/10/1986
Action:	Leak Reported
Global Id:	T0605900234
Action Type:	RESPONSE
Date:	01/30/2020
Action:	Soil Vapor Intrusion Investigation Workplan - Regulator Responded
Global Id:	T0605900234
Action Type:	ENFORCEMENT
Date:	12/27/2002
Action:	Staff Letter
Global Id:	T0605900234
Action Type:	ENFORCEMENT
Date:	09/26/2012
Action:	Verbal Enforcement
Global Id:	T0605900234
Action Type:	RESPONSE
Date:	07/30/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0605900234
Action Type:	RESPONSE
Date:	09/05/2008
Action:	Verbal Communication
Global Id:	T0605900234
Action Type:	RESPONSE
Date:	04/30/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0605900234
Action Type:	RESPONSE
Date:	01/30/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0605900234
Action Type:	RESPONSE
Date:	01/31/2002
Action:	Soil and Water Investigation Workplan
Global Id:	T0605900234
Action Type:	RESPONSE
Date:	07/30/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0605900234
Action Type:	RESPONSE
Date:	10/30/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0605900234
Action Type:	RESPONSE
Date:	04/30/2004
Action:	Monitoring Report - Quarterly

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NORCO DELIVERY SERVICE, INC. (Continued)**

**S101299244**

Global Id:	T0605900234
Action Type:	RESPONSE
Date:	03/06/2003
Action:	Other Report / Document
Global Id:	T0605900234
Action Type:	RESPONSE
Date:	07/30/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0605900234
Action Type:	RESPONSE
Date:	05/15/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0605900234
Action Type:	RESPONSE
Date:	10/30/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0605900234
Action Type:	RESPONSE
Date:	01/30/2010
Action:	Monitoring Report - Semi-Annually
Global Id:	T0605900234
Action Type:	REMEDIATION
Date:	06/11/1990
Action:	Soil Vapor Extraction (SVE)
Global Id:	T0605900234
Action Type:	REMEDIATION
Date:	02/04/1991
Action:	Pump & Treat (P&T) Groundwater
Global Id:	T0605900234
Action Type:	ENFORCEMENT
Date:	01/28/2008
Action:	Site Visit / Inspection / Sampling
Global Id:	T0605900234
Action Type:	ENFORCEMENT
Date:	09/03/2008
Action:	Verbal Enforcement
Global Id:	T0605900234
Action Type:	ENFORCEMENT
Date:	02/04/2013
Action:	Staff Letter
Global Id:	T0605900234
Action Type:	REMEDIATION
Date:	05/01/2002
Action:	Free Product Removal
Global Id:	T0605900234
Action Type:	REMEDIATION

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NORCO DELIVERY SERVICE, INC. (Continued)**

**S101299244**

Date: 05/14/2013  
Action: Soil Vapor Extraction (SVE)

Global Id: T0605900234  
Action Type: ENFORCEMENT  
Date: 12/22/2008  
Action: Verbal Enforcement

Global Id: T0605900234  
Action Type: RESPONSE  
Date: 12/21/2015  
Action: Email Correspondence

Global Id: T0605900234  
Action Type: REMEDIATION  
Date: 06/24/2015  
Action: Soil Vapor Extraction (SVE)

Global Id: T0605900234  
Action Type: ENFORCEMENT  
Date: 01/16/2014  
Action: Technical Correspondence / Assistance / Other

**LUST:**

Global Id: T0605900234  
Status: Open - Case Begin Date  
Status Date: 10/13/1986

Global Id: T0605900234  
Status: Open - Site Assessment  
Status Date: 10/13/1986

Global Id: T0605900234  
Status: Open - Site Assessment  
Status Date: 02/09/1989

Global Id: T0605900234  
Status: Open - Remediation  
Status Date: 06/21/1990

Global Id: T0605900234  
Status: Open - Remediation  
Status Date: 02/04/1991

Global Id: T0605900234  
Status: Open - Verification Monitoring  
Status Date: 10/04/1994

Global Id: T0605900234  
Status: Open - Site Assessment  
Status Date: 01/16/2001

Global Id: T0605900234  
Status: Open - Remediation  
Status Date: 07/01/2002

Global Id: T0605900234



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NORCO DELIVERY SERVICE, INC. (Continued)**

**S101299244**

Status: Open - Site Assessment  
Status Date: 12/05/2002

Global Id: T0605900234  
Status: Open - Remediation  
Status Date: 06/19/2012

Global Id: T0605900234  
Status: Open - Remediation  
Status Date: 06/24/2015

**LUST REG 8:**

Name: NORCO DELIVERY SERVICE, INC.  
Address: 1500 BABBITT ST  
City: ANAHEIM  
Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Pollution Characterization  
Case Number: 083000298T  
Local Case Num: Not reported  
Case Type: Aquifer affected  
Substance: Gasoline  
Qty Leaked: Not reported  
Abate Method: GTVE  
Cross Street: STATE COLLEGE  
Enf Type: SEL  
Funding: Not reported  
How Discovered: Not reported  
How Stopped: Not reported  
Leak Cause: Not reported  
Leak Source: Not reported  
Global ID: T0605900234  
How Stopped Date: Not reported  
Enter Date: 5/21/1987  
Date Confirmation of Leak Began: Not reported  
Date Preliminary Assessment Began: 10/13/1986  
Discover Date: Not reported  
Enforcement Date: Not reported  
Close Date: Not reported  
Date Prelim Assessment Workplan Submitted: Not reported  
Date Pollution Characterization Began: 12/5/2002  
Date Remediation Plan Submitted: 6/21/1990  
Date Remedial Action Underway: 2/4/1991  
Date Post Remedial Action Monitoring: 10/4/1994  
Enter Date: 5/21/1987  
GW Qualifies: =  
Soil Qualifies: ND  
Operator: Not reported  
Facility Contact: Not reported  
Interim: Not reported  
Oversite Program: LUST  
Latitude: 33.80849406  
Longitude: -117.8916263  
MTBE Date: 2/24/2003  
Max MTBE GW: 43

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NORCO DELIVERY SERVICE, INC. (Continued)**

**S101299244**

MTBE Concentration: 1  
Max MTBE Soil: 0  
MTBE Fuel: 1  
MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected  
MTBE Class: C  
Staff: CAB  
Staff Initials: UNK  
Lead Agency: Regional Board  
Local Agency: 30011  
Hydr Basin #: COASTAL PLAIN OF ORA  
Beneficial: Not reported  
Priority: Not reported  
Cleanup Fund Id: Not reported  
Work Suspended: Not reported  
Summary: 4/8/91 - GW DEPTH APPROX 82'. HIGH LEVELS OF CONTAM PRESENT 4/94 - FP  
APPEARS ON SITE CONCURRENT W/ RISE IN WATER TABLE 10/94 - VES MOTHBALLES 6/95 -  
OFF SITE, UPGRADIENT WELLS INSTALLED 8/9/96 - REQUESTING ADD'L MONITORING

**CORTESE:**

Name: NORCO DELIVERY SERVICE, INC.  
Address: 1500 BABBITT ST  
City,State,Zip: ANAHEIM, CA 92805  
Region: CORTESE  
Envirostor Id: Not reported  
Global ID: T0605900234  
Site/Facility Type: LUST CLEANUP SITE  
Cleanup Status: OPEN - REMEDIATION  
Status Date: Not reported  
Site Code: Not reported  
Latitude: Not reported  
Longitude: Not reported  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: active  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Active Open

**CERS:**

Name: NORCO DELIVERY SERVICE, INC.  
Address: 1500 BABBITT ST  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 232717  
CERS ID: T0605900234  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: RALPH MCCAFFREY - ANAHEIM CITY  
Entity Title: Not reported  
Affiliation Address: 201 S. ANAHEIM BLVD. MS 601

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NORCO DELIVERY SERVICE, INC. (Continued)**

**S101299244**

Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported  
  
Affiliation Type Desc: Regional Board Caseworker  
Entity Name: CARL BERNHARDT - SANTA ANA RWQCB (REGION 8)  
Entity Title: Not reported  
Affiliation Address: 3737 MAIN STREET, SUITE 500  
Affiliation City: RIVERSIDE  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 9517824495

**L64  
NW  
1/4-1/2  
0.493 mi.  
2602 ft.**

**NORCO TRUCKING  
1500 BABBITT AVE  
ANAHEIM, CA 92805  
Site 2 of 2 in cluster L**

**LUST S120834691  
N/A**

**Relative:  
Higher  
Actual:  
157 ft.**

ORANGE CO. LUST:  
Name: NORCO TRUCKING  
Address: 1500 BABBITT AVE  
City,State,Zip: ANAHEIM, CA 92805  
Region: ORANGE  
Facility Id: 86UT223  
Released Substance: Diesel fuel oil and additives, Nos.1-D, 2-D, 2-4; Gasoline-Automotive (motor gasoline and additives), leaded & unleaded  
Date Closed: 04/01/1991  
Record ID: RO0001245

**65  
SSW  
1/4-1/2  
0.494 mi.  
2608 ft.**

**LAMCOR INC  
2025 E ORANGEWOOD AVE  
ANAHEIM, CA 92806**

**LUST U001578861  
HIST UST N/A**

**Relative:  
Lower  
Actual:  
145 ft.**

ORANGE CO. LUST:  
Name: LAMCOR INC  
Address: 2025 E ORANGEWOOD AVE  
City,State,Zip: ANAHEIM, CA 92806  
Region: ORANGE  
Facility Id: 89UT017  
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded  
Date Closed: 04/04/1989  
Record ID: RO0001183

**HIST UST:**

Name: LAMCOR INC  
Address: 2025 E ORANGEWOOD AVE  
City,State,Zip: ANAHEIM, CA 92806  
File Number: 0002EAB8  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EAB8.pdf>

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LAMCOR INC (Continued)**

**U001578861**

Region: STATE  
Facility ID: 00000052736  
Facility Type: Other  
Other Type: ELECTRICAL MFG.  
Contact Name: DOUGLAS MELUGIN  
Telephone: 7146342950  
Owner Name: LAMCOR INC.  
Owner Address: 2025 E. ORANGEWOOD AVE.  
Owner City,St,Zip: ANAHEIM, CA 92806  
Total Tanks: 0002

Tank Num: 001  
Container Num: 1  
Year Installed: 1979  
Tank Capacity: 00002000  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: Not reported  
Leak Detection: None

Tank Num: 002  
Container Num: 2  
Year Installed: 1979  
Tank Capacity: 00002000  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: Not reported  
Leak Detection: None

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

**66**  
**NNW**  
**1/2-1**  
**0.539 mi.**  
**2847 ft.**

**Relative:**  
**Higher**

**Actual:**  
**162 ft.**

**SUPERIOR PLATING**  
**1901 E. CERRITOS AVE**  
**ANAHEIM, CA 92805**

**RCRA-LQG**  
**ENVIROSTOR**  
**CERS HAZ WASTE**  
**CHMIRS**  
**FINDS**  
**ECHO**  
**EMI**  
**NPDES**  
**CERS**

**1000473118**  
**CAD982459471**

**RCRA-LQG:**

Date Form Received by Agency:	2020-02-28 00:00:00.0
Handler Name:	SUPERIOR PLATING
Handler Address:	1901 E. CERRITOS AVE
Handler City,State,Zip:	ANAHEIM, CA 92805-0000
EPA ID:	CAD982459471
Contact Name:	ROSA MARTIN
Contact Address:	E. CERRITOS AVE
Contact City,State,Zip:	ANAHEIM, CA 92801
Contact Telephone:	714-774-1174
Contact Fax:	714-774-4093
Contact Email:	ROSASUPERIOR@AOL.COM
Contact Title:	DIRECTOR OF OPERATIONS/Q.A. MANAGER
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Large Quantity Generator
Non-Notifier:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUPERIOR PLATING (Continued)**

**1000473118**

Biennial Report Cycle:	2019
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	E. CERRITOS AVE.
Mailing City,State,Zip:	ANAHEIM, CA 92805
Owner Name:	ABRAHAM WINTER
Owner Type:	Private
Operator Name:	JUAN MARTIN
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUPERIOR PLATING (Continued)**

**1000473118**

Financial Assurance Required:	Not reported
Handler Date of Last Change:	2020-10-26 19:57:50.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years

Year: 2017

[Click Here for Biennial Reporting System Data:](#)

Year: 2015

[Click Here for Biennial Reporting System Data:](#)

Year: 2013

[Click Here for Biennial Reporting System Data:](#)

Year: 2009

[Click Here for Biennial Reporting System Data:](#)

Hazardous Waste Summary:

Waste Code: D002  
Waste Description: CORROSIVE WASTE

Waste Code: D003  
Waste Description: REACTIVE WASTE

Waste Code: D006  
Waste Description: CADMIUM

Waste Code: D007  
Waste Description: CHROMIUM

Waste Code: F006  
Waste Description: 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.

Waste Code: F007  
Waste Description: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Waste Code: F008  
Waste Description: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code: F009  
Waste Description: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Map ID  
Direction  
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MAP FINDINGS

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**SUPERIOR PLATING (Continued)**

**1000473118**

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	JUAN MARTIN
Legal Status:	Private
Date Became Current:	1994-03-28 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ABRAHAM WINTER
Legal Status:	Private
Date Became Current:	1975-01-10 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	P.O. BOX 35147
Owner/Operator City,State,Zip:	LOS ANGELES, CA 90035
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	JUAN MARTIN
Legal Status:	Private
Date Became Current:	1994-03-28 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	JESUS PEREZ JUAN AND ANTONIO MARTIN
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1901 E CERRITOS AVE
Owner/Operator City,State,Zip:	ANAHEIM, CA 92805
Owner/Operator Telephone:	714-774-1174
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	JUAN MARTIN
Legal Status:	Private
Date Became Current:	1994-03-28 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	1901 E. CERRITOS AVE.
Owner/Operator City,State,Zip:	ANAHEIM, CA 92801
Owner/Operator Telephone:	714-774-1174

Map ID  
Direction  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUPERIOR PLATING (Continued)**

**1000473118**

Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ABRAHAM WINTER
Legal Status:	Private
Date Became Current:	1975-01-10 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	PO BOX 35147
Owner/Operator City,State,Zip:	LOS ANGELES, CA 90035
Owner/Operator Telephone:	310-837-9100
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ABRAHAM WINTER
Legal Status:	Private
Date Became Current:	1975-01-10 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	P.O. BOX 35147
Owner/Operator City,State,Zip:	LOS ANGELES, CA 90035
Owner/Operator Telephone:	310-837-9100
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ABRAHAM WINTER
Legal Status:	Private
Date Became Current:	1975-01-10 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	P.O. BOX 35147
Owner/Operator City,State,Zip:	LOS ANGELES, CA 90035
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	JUAN MARTIN
Legal Status:	Private
Date Became Current:	1994-03-28 00:00:00.
Date Ended Current:	Not reported
Owner/Operator Address:	1901 E. CERRITOS AVE.
Owner/Operator City,State,Zip:	ANAHEIM, CA 92801
Owner/Operator Telephone:	714-774-1174
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ABRAHAM WINTER
Legal Status:	Private
Date Became Current:	1975-01-10 00:00:00.
Date Ended Current:	Not reported



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**SUPERIOR PLATING (Continued)**

**1000473118**

Owner/Operator Address: P.O. BOX 35147  
Owner/Operator City,State,Zip: LOS ANGELES, CA 90035  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: NOT REQUIRED  
Legal Status: Private  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: NOT REQUIRED  
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999  
Owner/Operator Telephone: 415-555-1212  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: JUAN MARTIN  
Legal Status: Private  
Date Became Current: 1994-03-28 00:00:00.  
Date Ended Current: Not reported  
Owner/Operator Address: Not reported  
Owner/Operator City,State,Zip: Not reported  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

**Historic Generators:**

Receive Date: 2010-06-15 00:00:00.0  
Handler Name: SUPERIOR PLATING  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 2014-03-01 00:00:00.0  
Handler Name: SUPERIOR PLATING  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Map ID  
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**SUPERIOR PLATING (Continued)**

**1000473118**

Receive Date: 2016-03-01 00:00:00.0  
Handler Name: SUPERIOR PLATING  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 2018-02-28 00:00:00.0  
Handler Name: SUPERIOR PLATING  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: No  
Electronic Manifest Broker: No

Receive Date: 2020-02-28 00:00:00.0  
Handler Name: SUPERIOR PLATING  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: No  
Electronic Manifest Broker: No

Receive Date: 1994-12-20 00:00:00.0  
Handler Name: SUPERIOR PLATING  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: CA  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 332813  
NAICS Description: ELECTROPLATING, PLATING, POLISHING, ANODIZING, AND COLORING

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**SUPERIOR PLATING (Continued)**

**1000473118**

Facility Has Received Notices of Violation:

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	2009-06-30 00:00:00.0
Actual Return to Compliance Date:	2009-07-30 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	2011-06-23 00:00:00.0
Actual Return to Compliance Date:	2011-07-12 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	2011-07-23 00:00:00.0
Enforcement Identifier:	601
Date of Enforcement Action:	2011-06-23 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported

Map ID  
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**SUPERIOR PLATING (Continued)**

**1000473118**

Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	2009-06-30 00:00:00.0
Actual Return to Compliance Date:	2009-07-30 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Map ID  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUPERIOR PLATING (Continued)**

**1000473118**

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	2009-06-30 00:00:00.0
Actual Return to Compliance Date:	2009-07-30 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	2009-06-30 00:00:00.0
Actual Return to Compliance Date:	2009-07-30 00:00:00.0
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported

Map ID  
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**SUPERIOR PLATING (Continued)**

**1000473118**

Consent/Final Order Sequence Number: Not reported  
Consent/Final Order Respondent Name: Not reported  
Consent/Final Order Lead Agency: Not reported  
Enforcement Type: Not reported  
Enforcement Responsible Person: Not reported  
Enforcement Responsible Sub-Organization: Not reported  
SEP Sequence Number: Not reported  
SEP Expenditure Amount: Not reported  
SEP Scheduled Completion Date: Not reported  
SEP Actual Date: Not reported  
SEP Defaulted Date: Not reported  
SEP Type: Not reported  
SEP Type Description: Not reported  
Proposed Amount: Not reported  
Final Monetary Amount: Not reported  
Paid Amount: Not reported  
Final Count: Not reported  
Final Amount: Not reported

Evaluation Action Summary:

Evaluation Date: 2009-06-30 00:00:00.0  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Evaluation Responsible Person Identifier: Not reported  
Evaluation Responsible Sub-Organization: Not reported  
Actual Return to Compliance Date: 2009-07-30 00:00:00.0  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 2011-06-23 00:00:00.0  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Evaluation Responsible Person Identifier: Not reported  
Evaluation Responsible Sub-Organization: Not reported  
Actual Return to Compliance Date: 2011-07-12 00:00:00.0  
Scheduled Compliance Date: 2011-07-23 00:00:00.0  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 2009-06-30 00:00:00.0  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Evaluation Responsible Person Identifier: Not reported  
Evaluation Responsible Sub-Organization: Not reported  
Actual Return to Compliance Date: 2009-07-30 00:00:00.0  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported

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**SUPERIOR PLATING (Continued)**

**1000473118**

Former Citation:	Not reported
Evaluation Date:	2009-06-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	2009-07-30 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	2009-06-30 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	2009-07-30 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

**ENVIROSTOR:**

Name:	SUPERIOR PLATING, INC.
Address:	1901 E. CERRITOS AVENUE
City,State,Zip:	ANAHEIM, CA 92805
Facility ID:	71003048
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:	33.81062
Longitude:	-117.8899
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED

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**SUPERIOR PLATING (Continued)**

**1000473118**

Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CAD982459471  
Alias Type: EPA Identification Number  
Alias Name: 110002815204  
Alias Type: EPA (FRS #)  
Alias Name: 71003048  
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

**CERS HAZ WASTE:**

Name: SUPERIOR CONNECTOR PLATING INC DBA SUPERIOR PLATING  
Address: 1901 E CERRITOS AVE  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 403291  
CERS ID: 10454179  
CERS Description: Hazardous Waste Generator

Name: SUPERIOR CONNECTOR PLATING INC DBA SUPERIOR PLATING  
Address: 1901 E CERRITOS AVE  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 403291  
CERS ID: 10454179  
CERS Description: Hazardous Waste Onsite Treatment

Name: SUPERIOR CONNECTOR PLATING INC DBA SUPERIOR PLATING  
Address: 1901 E CERRITOS AVE  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 403291  
CERS ID: 10454179  
CERS Description: Hazardous Chemical Management

Name: SUPERIOR CONNECTOR PLATING INC DBA SUPERIOR PLATING  
Address: 1901 E CERRITOS AVE  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 403291  
CERS ID: 10454179  
CERS Description: RCRA LQ HW Generator

**CHMIRS:**

Name: Not reported



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**SUPERIOR PLATING (Continued)**

**1000473118**

Address: 1901 E. CERRITOS AVE  
City,State,Zip: ANAHEIM, CA  
OES Incident Number: 17-0744  
OES notification: 01/24/2017  
OES Date: Not reported  
OES Time: Not reported  
**Date Completed: Not reported**  
Property Use: Not reported  
Agency Id Number: Not reported  
Agency Incident Number: Not reported  
Time Notified: Not reported  
Time Completed: Not reported  
Surrounding Area: Not reported  
Estimated Temperature: Not reported  
Property Management: Not reported  
More Than Two Substances Involved?: Not reported  
Resp Agency Personel # Of Decontaminated: Not reported  
Responding Agency Personel # Of Injuries: Not reported  
Responding Agency Personel # Of Fatalities: Not reported  
Others Number Of Decontaminated: Not reported  
Others Number Of Injuries: Not reported  
Others Number Of Fatalities: Not reported  
Vehicle Make/year: Not reported  
Vehicle License Number: Not reported  
Vehicle State: Not reported  
Vehicle Id Number: Not reported  
CA DOT PUC/ICC Number: Not reported  
Company Name: Not reported  
Reporting Officer Name/ID: Not reported  
Report Date: Not reported  
Facility Telephone: Not reported  
Waterway Involved: No  
Waterway: Not reported  
Spill Site: Industrial Plant  
Cleanup By: Reporting Party  
Containment: Not reported  
What Happened: Not reported  
Type: Not reported  
Measure: Not reported  
Other: Not reported  
Type: CHEMICAL  
Measure: Gal(s)  
Other: Not reported  
Date/Time: 30  
Year: 2017  
Agency: Superior Plating  
Incident Date: 01/24/2017  
Admin Agency: Anaheim Fire Department  
Amount: Not reported  
Contained: Yes  
Site Type: Not reported  
E Date: Not reported  
Substance: Zincate  
Quantity Released: 150  
Unknown: Not reported  
Substance #2: Not reported  
Substance #3: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUPERIOR PLATING (Continued)**

**1000473118**

Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	No
#2 Pipeline:	No
#3 Pipeline:	No
#1 Vessel >= 300 Tons:	No
#2 Vessel >= 300 Tons:	No
#3 Vessel >= 300 Tons:	No
Evacs:	No
Injuries:	No
Fatals:	No
Comments:	Not reported
Description:	RP states: heater malfunction started a fire which triggered the sprinkler system. The sprinkler system caused the zincate tank to overflow into secondary containment. Release is contained and no longer releasing. No waterways impacted. RP conducting clean up.

**FINDS:**

Registry ID: 110002815204

Click Here:

**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.

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.

HAZARDOUS WASTE BIENNIAL REPORTER  
STATE MASTER

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

**ECHO:**

Envid:	1000473118
Registry ID:	110002815204
DFR URL:	<a href="http://echo.epa.gov/detailed-facility-report?fid=110002815204">http://echo.epa.gov/detailed-facility-report?fid=110002815204</a>
Name:	SUPERIOR PLATING
Address:	1901 E CERRITOS AVE
City,State,Zip:	ANAHEIM, CA 92805

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUPERIOR PLATING (Continued)**

**1000473118**

**EMI:**

Name: SUPERIOR PLATING INC  
Address: 1901 E CERRITOS AVE  
City,State,Zip: ANAHEIM, CA 928050000  
Year: 1990  
County Code: 30  
Air Basin: SC  
Facility ID: 80988  
Air District Name: SC  
SIC Code: 9999  
Air District Name: SOUTH COAST AQMD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 1  
Reactive Organic Gases Tons/Yr: 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: 1  
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

**NPDES:**

Name: SUPERIOR PLATING  
Address: 1901 E CERRITOS AVE  
City,State,Zip: ANAHEIM, CA 92805  
Facility Status: Not reported  
NPDES Number: Not reported  
Region: Not reported  
Agency Number: Not reported  
Regulatory Measure ID: Not reported  
Place ID: Not reported  
Order Number: Not reported  
WDID: 8 30I019627  
Regulatory Measure Type: Industrial  
Program Type: Not reported  
Adoption Date Of Regulatory Measure: Not reported  
Effective Date Of Regulatory Measure: Not reported  
Termination Date Of Regulatory Measure: Not reported  
Expiration Date Of Regulatory Measure: Not reported  
Discharge Address: Not reported  
Discharge Name: Not reported  
Discharge City: Not reported  
Discharge State: Not reported  
Discharge Zip: Not reported  
Status: Active  
Status Date: 11/10/2015  
Operator Name: Juan Martin  
Operator Address: 1901 E Cerritos Ave  
Operator City: Anaheim  
Operator State: California  
Operator Zip: 92805

**NPDES as of 03/2018:**

NPDES Number: CAS000001  
Status: Active  
Agency Number: 0  
Region: 8

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUPERIOR PLATING (Continued)**

**1000473118**

Regulatory Measure ID: 288957  
Order Number: 97-03-DWQ  
Regulatory Measure Type: Enrollee  
Place ID: Not reported  
WDID: 8 30I019627  
Program Type: Industrial  
Adoption Date Of Regulatory Measure: Not reported  
Effective Date Of Regulatory Measure: 07/06/2005  
Expiration Date Of Regulatory Measure: Not reported  
Termination Date Of Regulatory Measure: Not reported  
Discharge Name: Juan Martin  
Discharge Address: 1901 E Cerritos Ave  
Discharge City: Anaheim  
Discharge State: California  
Discharge Zip: 92805  
Received Date: Not reported  
Processed Date: Not reported  
Status: Not reported  
Status Date: Not reported  
Place Size: Not reported  
Place Size Unit: Not reported  
Contact: Not reported  
Contact Title: Not reported  
Contact Phone: Not reported  
Contact Phone Ext: Not reported  
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: 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: Not reported  
Developer Address: Not reported  
Developer City: Not reported  
Developer State: Not reported  
Developer Zip: Not reported  
Developer Contact: Not reported  
Developer Contact Title: Not reported  
Constype Linear Utility Ind: Not reported  
Emergency Phone: Not reported  
Emergency Phone Ext: Not reported  
Constype Above Ground Ind: Not reported  
Constype Below Ground Ind: Not reported  
Constype Cable Line Ind: Not reported  
Constype Comm Line Ind: Not reported  
Constype Commercial Ind: Not reported  
Constype Electrical Line Ind: Not reported  
Constype Gas Line Ind: Not reported  
Constype Industrial Ind: Not reported  
Constype Other Description: Not reported  
Constype Other Ind: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUPERIOR PLATING (Continued)**

**1000473118**

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:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	288957
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I019627
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:	05/09/2008
Processed Date:	07/06/2005
Status:	Active
Status Date:	11/10/2015
Place Size:	7800
Place Size Unit:	SqFt
Contact:	Rosa Martin
Contact Title:	Quality Manager
Contact Phone:	714-774-1174
Contact Phone Ext:	Not reported
Contact Email:	rosasuperior@aol.com
Operator Name:	Juan Martin
Operator Address:	1901 E Cerritos Ave
Operator City:	Anaheim
Operator State:	California
Operator Zip:	92805
Operator Contact:	Rosa Martin
Operator Contact Title:	Not reported
Operator Contact Phone:	714-774-1174
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	rosasuperior@aol.com
Operator Type:	Private Business
Developer:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUPERIOR PLATING (Continued)**

**1000473118**

Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	714-774-1174
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:	Rosa Martin
Certifier Title:	Quality Manager
Certification Date:	25-SEP-15
Primary Sic:	3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	SUPERIOR PLATING
Address:	1901 E CERRITOS AVE
City,State,Zip:	ANAHEIM, CA 92805
Facility Status:	Active
NPDES Number:	CAS000001
Region:	8
Agency Number:	0
Regulatory Measure ID:	288957
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	8 30I019627
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/06/2005
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	1901 E Cerritos Ave
Discharge Name:	Juan Martin
Discharge City:	Anaheim
Discharge State:	California
Discharge Zip:	92805

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUPERIOR PLATING (Continued)**

**1000473118**

Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
NPDES as of 03/2018:	
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	288957
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I019627
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/06/2005
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Juan Martin
Discharge Address:	1901 E Cerritos Ave
Discharge City:	Anaheim
Discharge State:	California
Discharge Zip:	92805
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
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:	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:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUPERIOR PLATING (Continued)**

**1000473118**

Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	288957
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I019627
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:	05/09/2008
Processed Date:	07/06/2005
Status:	Active
Status Date:	11/10/2015
Place Size:	7800
Place Size Unit:	SqFt
Contact:	Rosa Martin
Contact Title:	Quality Manager
Contact Phone:	714-774-1174
Contact Phone Ext:	Not reported
Contact Email:	rosasuperior@aol.com



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUPERIOR PLATING (Continued)**

**1000473118**

Operator Name:	Juan Martin
Operator Address:	1901 E Cerritos Ave
Operator City:	Anaheim
Operator State:	California
Operator Zip:	92805
Operator Contact:	Rosa Martin
Operator Contact Title:	Not reported
Operator Contact Phone:	714-774-1174
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	rosasuperior@aol.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	714-774-1174
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:	Rosa Martin
Certifier Title:	Quality Manager
Certification Date:	25-SEP-15
Primary Sic:	3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

**CERS:**

Name:	SUPERIOR CONNECTOR PLATING INC DBA SUPERIOR PLATING
Address:	1901 E CERRITOS AVE
City,State,Zip:	ANAHEIM, CA 92805
Site ID:	403291
CERS ID:	10454179
CERS Description:	Chemical Storage Facilities

**Violations:**

Site ID:	403291
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Map ID  
Direction  
Distance  
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MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUPERIOR PLATING (Continued)**

**1000473118**

Site Name: Superior Connector Plating Inc dba Superior Plating  
Violation Date: 06-30-2009  
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections  
Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation - General  
Violation Notes: Returned to compliance on 07/30/2009.  
Violation Division: Anaheim City Fire Department  
Violation Program: HWLQG  
Violation Source: CERS

Site ID: 403291  
Site Name: Superior Connector Plating Inc dba Superior Plating  
Violation Date: 09-12-2017  
Citation: 19 CCR 4.5 2740.1(b) - California Code of Regulations, Title 19, Chapter 4.5, Section(s) 2740.1(b)  
Violation Description: Failure to complete the registration information required in 2740.1(d) of this section and submit it with the Risk Management Plan to the Administering Agency.  
Violation Notes: Returned to compliance on 12/08/2017. no RMP.  
Violation Division: Anaheim City Fire Department  
Violation Program: CalARP  
Violation Source: CERS

Site ID: 403291  
Site Name: Superior Connector Plating Inc dba Superior Plating  
Violation Date: 09-12-2017  
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)  
Violation Description: Failure to establish and electronically submit a business plan when not meeting the remote unstaffed facility exemption requirements.  
Violation Notes: Returned to compliance on 11/06/2017.  
Violation Division: Anaheim City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Site ID: 403291  
Site Name: Superior Connector Plating Inc dba Superior Plating  
Violation Date: 09-12-2017  
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)  
Violation Description: Failure to maintain the required documents at the facility where the FTU is operating and upon request make these documents available to authorized agency, DTSC, the CUPA, or EPA, or local government agency.  
Violation Notes: Returned to compliance on 10/12/2017. no TP file  
Violation Division: Anaheim City Fire Department  
Violation Program: PBR  
Violation Source: CERS

Site ID: 403291  
Site Name: Superior Connector Plating Inc dba Superior Plating  
Violation Date: 10-12-2017  
Citation: 22 CCR 45 67450.3(c)(9)(F) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(9)(F)  
Violation Description: Failure of generator to obtain assessment or reassessment every five (5) years or the remaining service life of the tank system, as stated in the engineer's assessment, whichever is less. This assessment

Map ID  
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MAP FINDINGS

Site

Database(s)

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**SUPERIOR PLATING (Continued)**

**1000473118**

applies to onground or aboveground tank systems containing only non-RCRA hazardous wastes generated onsite, and tank systems authorized under Permit-by-Rule, Conditional Authorization, and Conditional Exemption or for a small quantity generator onground or aboveground tank systems containing RCRA hazardous wastes generated onsite.

Violation Notes: Returned to compliance on 11/02/2017. no PE cert for secondary  
Violation Division: Anaheim City Fire Department  
Violation Program: PBR  
Violation Source: CERS

Site ID: 403291  
Site Name: Superior Connector Plating Inc dba Superior Plating  
Violation Date: 06-30-2009  
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections  
Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation - General

Violation Notes: Returned to compliance on 07/30/2009.  
Violation Division: Anaheim City Fire Department  
Violation Program: PBR  
Violation Source: CERS

Site ID: 403291  
Site Name: Superior Connector Plating Inc dba Superior Plating  
Violation Date: 06-23-2011  
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections  
Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation - General

Violation Notes: Returned to compliance on 07/12/2011.  
Violation Division: Anaheim City Fire Department  
Violation Program: HWLQG  
Violation Source: CERS

Site ID: 403291  
Site Name: Superior Connector Plating Inc dba Superior Plating  
Violation Date: 09-12-2017  
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)  
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.

Violation Notes: Returned to compliance on 11/06/2017.  
Violation Division: Anaheim City Fire Department  
Violation Program: HMRRP  
Violation Source: CERS

Evaluation:  
Eval General Type: Compliance Evaluation Inspection  
Eval Date: 06-30-2009  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Inspector Name: Don Niren  
Eval Division: Anaheim City Fire Department  
Eval Program: HWLQG  
Eval Source: CERS

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUPERIOR PLATING (Continued)**

**1000473118**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-30-2009
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Don Niren
Eval Division:	Anaheim City Fire Department
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-12-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	no violations
Eval Division:	Anaheim City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-12-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	no violations
Eval Division:	Anaheim City Fire Department
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-12-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	chemical inventory needs updates missing BEP
Eval Division:	Anaheim City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-12-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	no PBR on site.
Eval Division:	Anaheim City Fire Department
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-12-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	no RMP
Eval Division:	Anaheim City Fire Department
Eval Program:	CalARP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-12-2017
Violations Found:	Yes

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUPERIOR PLATING (Continued)**

**1000473118**

Eval Type: Other, not routine, done by local agency  
Eval Notes: No PE cert for secondary containment for WWT.  
Eval Division: Anaheim City Fire Department  
Eval Program: PBR  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 06-23-2011  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Inspector Name: RUSS SIEMS  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 06-23-2011  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Inspector Name: RUSS SIEMS  
Eval Division: Anaheim City Fire Department  
Eval Program: HW  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 06-23-2011  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Inspector Name: RUSS SIEMS  
Eval Division: Anaheim City Fire Department  
Eval Program: PBR  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 06-23-2011  
Violations Found: Yes  
Eval Type: Routine done by local agency  
Eval Notes: Inspector Name: RUSS SIEMS  
Eval Division: Anaheim City Fire Department  
Eval Program: HWLQG  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 06-30-2009  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Inspector Name: Don Niren  
Eval Division: Anaheim City Fire Department  
Eval Program: HMRRP  
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection  
Eval Date: 06-30-2009  
Violations Found: No  
Eval Type: Routine done by local agency  
Eval Notes: Inspector Name: Don Niren  
Eval Division: Anaheim City Fire Department

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUPERIOR PLATING (Continued)**

**1000473118**

Eval Program: HW  
Eval Source: CERS

Enforcement Action:  
Site ID: 403291  
Site Name: Superior Connector Plating Inc dba Superior Plating  
Site Address: 1901 E CERRITOS AVE  
Site City: ANAHEIM  
Site Zip: 92805  
Enf Action Date: 06-23-2011  
Enf Action Type: Notice of Violation (Unified Program)  
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection  
Enf Action Notes: Not reported  
Enf Action Division: Anaheim City Fire Department  
Enf Action Program: HWLQG  
Enf Action Source: CERS

Coordinates:  
Site ID: 403291  
Facility Name: Superior Connector Plating Inc dba Superior Plating  
Env Int Type Code: CalARP  
Program ID: 10454179  
Coord Name: Not reported  
Ref Point Type Desc: Center of a facility or station.  
Latitude: 33.810670  
Longitude: -117.890140

Affiliation:  
Affiliation Type Desc: Document Preparer  
Entity Name: Crystal Reese  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 1901 E. Cerritos Ave.  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
Entity Name: Superior Connector Plating Inc.  
Entity Title: Not reported  
Affiliation Address: 1901 E. Cerritos Ave.  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 92805

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUPERIOR PLATING (Continued)**

**1000473118**

Affiliation Phone: (714) 774-1174

Affiliation Type Desc: Parent Corporation  
Entity Name: SUPERIOR PLATING  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District  
Entity Name: Anaheim City Fire Department  
Entity Title: Not reported  
Affiliation Address: 201 South Anaheim Boulevard, Suite 300  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: (714) 765-4047

Affiliation Type Desc: Onsite Treatment Unit Owner Operator  
Entity Name: Juan Martin  
Entity Title: Juan Martin  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact  
Entity Name: Crystal Reese  
Entity Title: Not reported  
Affiliation Address: 1901 E. Cerritos Ave.  
Affiliation City: Anaheim  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 92805  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Crystal Reese  
Entity Title: Administrative Asst.  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Operator  
Entity Name: Juan Martin  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUPERIOR PLATING (Continued)**

**1000473118**

Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: (562) 774-6307

**67**  
**South**  
**1/2-1**  
**0.554 mi.**  
**2927 ft.**

**GATEWAY APARTMENTS II**  
**2020,2034,2040 & 2100 EAST ORANGEWOOD AVENUE**  
**ANAHEIM, CA 92806**

**ENVIROSTOR**  
**VCP**

**S113804697**  
**N/A**

**Relative:**  
**Lower**

**ENVIROSTOR:**

**Actual:**  
**144 ft.**

Name: GATEWAY APARTMENTS II  
Address: 2020,2034,2040 & 2100 EAST ORANGEWOOD AVENUE  
City,State,Zip: ANAHEIM, CA 92806  
Facility ID: 60001900  
Status: Certified  
Status Date: 09/16/2014  
Site Code: 401646  
Site Type: Voluntary Cleanup  
Site Type Detailed: Voluntary Cleanup  
Acres: 6.2  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Not reported  
Supervisor: Emad Yemut  
Division Branch: Southern California Schools & Brownfields Outreach  
Assembly: 69  
Senate: 34  
Special Program: CLRRRA Liability Immunity (AB 389)  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Responsible Party  
Latitude: 33.79541  
Longitude: -117.8869  
APN: 083-271-15, 083-271-21  
Past Use: NONE  
Potential COC: Polynuclear aromatic hydrocarbons (PAHs)  
Confirmed COC: Polynuclear aromatic hydrocarbons (PAHs)  
Potential Description: UE  
Alias Name: 083-271-15  
Alias Type: APN  
Alias Name: 083-271-21  
Alias Type: APN  
Alias Name: 401646  
Alias Type: Project Code (Site Code)  
Alias Name: 60001900  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: California Land Reuse and Revitalization Agreement  
Completed Date: 07/01/2013  
Comments: CLRRRA Agreement executed.



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GATEWAY APARTMENTS II (Continued)**

**S113804697**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1  
Completed Date: 09/09/2013  
Comments: Based on DTSC's comments RP submitted Workplan for Subsurface Environmental Assessment.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Workplan  
Completed Date: 09/17/2013  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 10/08/2013  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 12/11/2013  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 02/06/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Removal Action Completion Report  
Completed Date: 09/11/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 05/05/2014  
Comments: Post mitigation site visit

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Certification  
Completed Date: 09/16/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Cost Recovery Closeout Memo  
Completed Date: 10/09/2014  
Comments: Closeout Site Code and Notification to Billing to send final invoice and closeout once final payment is received.

Future Area Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GATEWAY APARTMENTS II (Continued)**

**S113804697**

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

**VCP:**

Name: GATEWAY APARTMENTS II  
Address: 2020,2034,2040 & 2100 EAST ORANGEWOOD AVENUE  
City,State,Zip: ANAHEIM, CA 92806  
Facility ID: 60001900  
Site Type: Voluntary Cleanup  
Site Type Detail: Voluntary Cleanup  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 6.2  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Not reported  
Supervisor: Emad Yemut  
Division Branch: Southern California Schools & Brownfields Outreach  
Site Code: 401646  
Assembly: 69  
Senate: 34  
Special Programs Code: CLRRRA Liability Immunity (AB 389)  
Status: Certified  
Status Date: 09/16/2014  
Restricted Use: NO  
Funding: Responsible Party  
Lat/Long: 33.79541 / -117.8869  
APN: 083-271-15, 083-271-21  
Past Use: NONE  
Potential COC: 30019  
Confirmed COC: 30019  
Potential Description: UE  
Alias Name: 083-271-15  
Alias Type: APN  
Alias Name: 083-271-21  
Alias Type: APN  
Alias Name: 401646  
Alias Type: Project Code (Site Code)  
Alias Name: 60001900  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: California Land Reuse and Revitalization Agreement  
Completed Date: 07/01/2013  
Comments: CLRRRA Agreement executed.

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GATEWAY APARTMENTS II (Continued)**

**S113804697**

Completed Document Type: Phase 1  
Completed Date: 09/09/2013  
Comments: Based on DTSC's comments RP submitted Workplan for Subsurface Environmental Assessment.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Workplan  
Completed Date: 09/17/2013  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 10/08/2013  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 12/11/2013  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 02/06/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Removal Action Completion Report  
Completed Date: 09/11/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 05/05/2014  
Comments: Post mitigation site visit

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Certification  
Completed Date: 09/16/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Cost Recovery Closeout Memo  
Completed Date: 10/09/2014  
Comments: Closeout Site Code and Notification to Billing to send final invoice and closeout once final payment is received.

Future Area Name: Not reported  
Future Sub Area Name: Not reported  
Future Document Type: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**GATEWAY APARTMENTS II (Continued)**

**S113804697**

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

**68**  
**West**  
**1/2-1**  
**0.587 mi.**  
**3098 ft.**

**PLATINUM TRIANGLE**  
**1016 EAST KATELLA AVENUE**  
**ANAHEIM, CA 92805**

**ENVIROSTOR** **S109548352**  
**LUST** **N/A**  
**SCH**  
**CERS**

**Relative:**  
**Lower**

**ENVIROSTOR:**

**Actual:**  
**147 ft.**

Name: PLATINUM TRIANGLE  
Address: 1016 EAST KATELLA AVENUE  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 60001110  
Status: Inactive - Action Required  
Status Date: 10/12/2011  
Site Code: 404830  
Site Type: School Investigation  
Site Type Detailed: School  
Acres: 3.76  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Not reported  
Supervisor: Shahir Haddad  
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: 33.8033  
Longitude: -117.8966  
APN: 083-751-01, 083-751-14, 083-751-15, 375-381-34, 375-381-35  
Past Use: ABOVE GROUND STORAGE TANKS, AGRICULTURAL - ORCHARD, UNDERGROUND STORAGE TANKS, VEHICLE MAINTENANCE, TRANSPORTATION - WAREHOUSING  
Potential COC: Polychlorinated biphenyls (PCBs) Tetrachloroethylene (PCE) Trichloroethylene (TCE) Naphthalene  
Confirmed COC: Tetrachloroethylene (PCE) Naphthalene Polychlorinated biphenyls (PCBs) Trichloroethylene (TCE)  
Potential Description: SOIL, SV  
Alias Name: 083-751-01  
Alias Type: APN  
Alias Name: 083-751-14  
Alias Type: APN  
Alias Name: 083-751-15  
Alias Type: APN  
Alias Name: 375-381-34  
Alias Type: APN  
Alias Name: 375-381-35  
Alias Type: APN  
Alias Name: 404830  
Alias Type: Project Code (Site Code)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PLATINUM TRIANGLE (Continued)**

**S109548352**

Alias Name: 60001110  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement  
Completed Date: 06/10/2009  
Comments: Signed agreement sent (FedEx) to District.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Agreement Terminated Notification  
Completed Date: 08/17/2009  
Comments: On August 17, 2009, DTSC received a letter from the District, dated August 12, 2009, with notification that the District is terminating the Agreement effective immediately. The letter also indicates, however, that a summary data report will be submitted to DTSC when ready.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Cost Recovery Closeout Memo  
Completed Date: 10/23/2009  
Comments: On 10/23/2009, DTSC prepared & transmitted the project close out Cost Recovery Unit Memorandum.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Technical Workplan  
Completed Date: 07/03/2009  
Comments: Via email on 07/03/2009, DTSC noted that the site sampling plan appeared consistent with discussions with the District's consultant and provided comments on the site sampling plan.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 07/10/2009  
Comments: On July 10, 2009, fieldwork was completed per District's consultant.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Public Notice  
Completed Date: 07/07/2009  
Comments: Via email on July 7, 2009, DTSC received a final copy of the Field Work Notice and was informed that the Notice was posted at the 1010 and 1016 E. Katella properties and delivered to properties within the line of sight of the proposed school property.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Technical Report  
Completed Date: 10/22/2009  
Comments: DTSC did not review the Environmental Assessment Summary Report since the District terminated the EOA (August 2009) prior to receipt of the Report. The report summarized the soil and soil vapor sampling results from fieldwork conducted in July 2009. Maximum concentrations

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PLATINUM TRIANGLE (Continued)**

**S109548352**

in soil gas include the following: 0.15 ug/l of naphthalene; 580 ug/l of PCE; 20 ug/l of TCE. The risk evaluation estimated the cancer risk due to chlorinated compounds via the vapor intrusion pathway as 1.5 x 10-5 and the total hazard index as 17. PCE is the primary contributor to risk and hazard.

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:**

Name: JAYCOX DISPOSAL  
Address: 1016 KATELLA  
City,State,Zip: ANAHEIM, CA 92803  
Lead Agency: ORANGE COUNTY LOP  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0605900867](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900867)  
Global Id: T0605900867  
Latitude: 33.801872  
Longitude: -117.896483  
Status: Completed - Case Closed  
Status Date: 02/27/1990  
Case Worker: AM  
RB Case Number: 083001097T  
Local Agency: ORANGE COUNTY LOP  
File Location: Local Agency  
Local Case Number: 88UT183  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating, Tetrachloroethylene (PCE)  
Site History: Not reported

**LUST:**

Global Id: T0605900867  
Contact Type: Local Agency Caseworker  
Contact Name: ANTHONY MARTINEZ  
Organization Name: ORANGE COUNTY LOP  
Address: 1241 E. DYER ROAD SUITE 120  
City: SANTA ANA  
Email: [amartinez@ochca.com](mailto:amartinez@ochca.com)  
Phone Number: 7144336011

Global Id: T0605900867  
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: [patricia.hannon@waterboards.ca.gov](mailto:patricia.hannon@waterboards.ca.gov)  
Phone Number: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PLATINUM TRIANGLE (Continued)**

**S109548352**

**LUST:**

Global Id: T0605900867  
Action Type: ENFORCEMENT  
Date: 11/13/2020  
Action: Historic Files

Global Id: T0605900867  
Action Type: Other  
Date: 10/24/1988  
Action: Leak Discovery

Global Id: T0605900867  
Action Type: Other  
Date: 10/24/1988  
Action: Leak Reported

**LUST:**

Global Id: T0605900867  
Status: Open - Case Begin Date  
Status Date: 10/24/1988

Global Id: T0605900867  
Status: Completed - Case Closed  
Status Date: 02/27/1990

**SCH:**

Name: PLATINUM TRIANGLE  
Address: 1016 EAST KATELLA AVENUE  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 60001110  
Site Type: School Investigation  
Site Type Detail: School  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 3.76  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Not reported  
Supervisor: Shahir Haddad  
Division Branch: Southern California Schools & Brownfields Outreach  
Site Code: 404830  
Assembly: 69  
Senate: 34  
Special Program Status: Not reported  
Status: Inactive - Action Required  
Status Date: 10/12/2011  
Restricted Use: NO  
Funding: School District  
Latitude: 33.8033  
Longitude: -117.8966  
APN: 083-751-01, 083-751-14, 083-751-15, 375-381-34, 375-381-35  
Past Use: ABOVE GROUND STORAGE TANKS, AGRICULTURAL - ORCHARD, UNDERGROUND STORAGE TANKS, VEHICLE MAINTENANCE, TRANSPORTATION - WAREHOUSING

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PLATINUM TRIANGLE (Continued)**

**S109548352**

Potential COC: Polychlorinated biphenyls (PCBs, Tetrachloroethylene (PCE, Trichloroethylene (TCE, Naphthalene

Confirmed COC: Tetrachloroethylene (PCE, Naphthalene, Polychlorinated biphenyls (PCBs, Trichloroethylene (TCE

Potential Description: SOIL, SV

Alias Name: 083-751-01

Alias Type: APN

Alias Name: 083-751-14

Alias Type: APN

Alias Name: 083-751-15

Alias Type: APN

Alias Name: 375-381-34

Alias Type: APN

Alias Name: 375-381-35

Alias Type: APN

Alias Name: 404830

Alias Type: Project Code (Site Code)

Alias Name: 60001110

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Environmental Oversight Agreement

Completed Date: 06/10/2009

Comments: Signed agreement sent (FedEx) to District.

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Agreement Terminated Notification

Completed Date: 08/17/2009

Comments: On August 17, 2009, DTSC received a letter from the District, dated August 12, 2009, with notification that the District is terminating the Agreement effective immediately. The letter also indicates, however, that a summary data report will be submitted to DTSC when ready.

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 10/23/2009

Comments: On 10/23/2009, DTSC prepared & transmitted the project close out Cost Recovery Unit Memorandum.

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Technical Workplan

Completed Date: 07/03/2009

Comments: Via email on 07/03/2009, DTSC noted that the site sampling plan appeared consistent with discussions with the District's consultant and provided comments on the site sampling plan.

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Fieldwork

Completed Date: 07/10/2009

Comments: On July 10, 2009, fieldwork was completed per District's consultant.



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PLATINUM TRIANGLE (Continued)**

**S109548352**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Public Notice  
Completed Date: 07/07/2009  
Comments: Via email on July 7, 2009, DTSC received a final copy of the Field Work Notice and was informed that the Notice was posted at the 1010 and 1016 E. Katella properties and delivered to properties within the line of sight of the proposed school property.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Technical Report  
Completed Date: 10/22/2009  
Comments: DTSC did not review the Environmental Assessment Summary Report since the District terminated the EOA (August 2009) prior to receipt of the Report. The report summarized the soil and soil vapor sampling results from fieldwork conducted in July 2009. Maximum concentrations in soil gas include the following: 0.15 ug/l of naphthalene; 580 ug/l of PCE; 20 ug/l of TCE. The risk evaluation estimated the cancer risk due to chlorinated compounds via the vapor intrusion pathway as 1.5 x 10-5 and the total hazard index as 17. PCE is the primary contributor to risk and hazard.

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

**CERS:**

Name: PLATINUM TRIANGLE  
Address: 1016 EAST KATELLA AVENUE  
City,State,Zip: ANAHEIM, CA 92805  
Site ID: 341521  
CERS ID: 60001110  
CERS Description: School Investigation

**Affiliation:**

Affiliation Type Desc: Lead Project Manager  
Entity Name: CHRISTINE CHIU  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: CYPRESS  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Supervisor  
Entity Name: SHAHIR HADDAD  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PLATINUM TRIANGLE (Continued)**

**S109548352**

Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**69**  
**North**  
**1/2-1**  
**0.593 mi.**  
**3132 ft.**

**NEVILLE CHEMICAL**  
**2201 CERRITOS AVE**  
**ANAHEIM, CA 92806**

**ENVIROSTOR**  
**LUST**  
**ENF**  
**HIST CORTESE**  
**CIWQS**  
**CERS**

**S101541105**  
**N/A**

**Relative:**  
**Higher**

**Actual:**  
**165 ft.**

**ENVIROSTOR:**

Name: NEVILLE CHEMICAL CO.  
Address: 2201 E. CERRITOS AVENUE  
City,State,Zip: ANAHEIM, CA 92806  
Facility ID: 71002209  
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: 33.81201  
Longitude: -117.8860  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CAD008364150  
Alias Type: EPA Identification Number  
Alias Name: 110000480998  
Alias Type: EPA (FRS #)  
Alias Name: 71002209  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NEVILLE CHEMICAL (Continued)**

**S101541105**

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

Name: NEVILLE CHEMICAL COMPANY  
Address: 2201 EAST CERRITOS AVENUE  
City,State,Zip: ANAHEIM, CA 92806  
Facility ID: 30280120  
Status: Refer: RWQCB  
Status Date: 02/09/2009  
Site Code: Not reported  
Site Type: Evaluation  
Site Type Detailed: Evaluation  
Acres: 18.6  
NPL: NO  
Regulatory Agencies: RWQCB 8 - Santa Ana  
Lead Agency: RWQCB 8 - Santa Ana  
Program Manager: Eileen Mananian  
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: Not reported  
Latitude: 33.81184  
Longitude: -117.8855  
APN: 083-210-31  
Past Use: MANUFACTURING - CHEMICALS  
Potential COC: \* HALOGENATED ORGANIC COMPOUNDS \* HALOGENATED SOLVENTS \* HYDROCARBON  
SOLVENTS \* ORGANIC LIQUIDS WITH METALS \* ORGANIC SOLIDS WITH HALOGENS  
\* OTHER ORGANIC SOLIDS \* CONTAMINATED SOIL \* ACID SOLUTION 2>PH WITH  
METALS \* TANK BOTTOM WASTES \* UNSPECIFIED OIL CONTAINING WASTE \*  
OTHER PESTICIDE CONTAINERS, 30 GALLONS OR MORE \* TETRAETHYL LEAD  
SLUDGE  
Confirmed COC: NONE SPECIFIED  
Potential Description: NMA  
Alias Name: 083-210-31  
Alias Type: APN  
Alias Name: CAD008364150  
Alias Type: EPA Identification Number  
Alias Name: 110000480998  
Alias Type: EPA (FRS #)  
Alias Name: SL0605956547  
Alias Type: GeoTracker Global ID  
Alias Name: 30280120  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \*Site Inspection (SI) Report

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NEVILLE CHEMICAL (Continued)**

**S101541105**

Completed Date: 05/10/1989  
Comments: SITE INSP DONE SANTA ANA RWQCB IS CURRENTLY ADDRESSING CONTAMINATION ISSUES, THEREFORE, DHS STATUS IS PENDING.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Assessment Report  
Completed Date: 06/27/1988  
Comments: PRELIM ASSESS DONE PENDING STATUS BASED ON OUTCOME OF SITE INSPECTION.  
Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 05/29/1987  
Comments: SITE SCREENING DONE MORE INFO NEEDED

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 04/12/2006  
Comments: Site Screening Completed

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: PA/SI Reassessment  
Completed Date: 02/09/2009  
Comments: Reassessment completed by DTSC and approved by EPA

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

**LUST REG 8:**

Name: NEVILLE CHEMICAL  
Address: 2201 CERRITOS AVE  
City: ANAHEIM  
Region: 8  
County: Orange  
Regional Board: Santa Ana Region  
Facility Status: Case Closed  
Case Number: 083000667T  
Local Case Num: Not reported  
Case Type: Soil only  
Substance: Solvents  
Qty Leaked: Not reported  
Abate Method: Not reported  
Cross Street: Not reported  
Enf Type: Not reported  
Funding: Not reported  
How Discovered: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NEVILLE CHEMICAL (Continued)**

**S101541105**

How Stopped:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Global ID:	T0605900528
How Stopped Date:	Not reported
Enter Date:	10/15/1987
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	Not reported
Enforcement Date:	Not reported
Close Date:	11/29/1987
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	10/15/1987
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	10/15/1987
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.810717
Longitude:	-117.8854541
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:	UNK
Lead Agency:	Local Agency
Local Agency:	30011
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

Name:	NEVILLE CHEMICAL
Address:	2201 CERRITOS AVE
City:	ANAHEIM
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Remediation Plan
Case Number:	083003566T
Local Case Num:	Not reported
Case Type:	Aquifer affected
Substance:	Hydrocarbons
Qty Leaked:	Not reported
Abate Method:	Not reported
Cross Street:	STATE COLLEGE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

NEVILLE CHEMICAL (Continued)

S101541105

Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Not reported
Leak Cause:	UNK
Leak Source:	Piping
Global ID:	T0605902328
How Stopped Date:	9/22/1998
Enter Date:	11/3/1999
Date Confirmation of Leak Began:	11/3/1998
Date Preliminary Assessment Began:	Not reported
Discover Date:	8/25/1998
Enforcement Date:	Not reported
Close Date:	Not reported
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	11/3/1998
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	11/3/1999
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.810737
Longitude:	-117.885261
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:	MGC
Staff Initials:	UNK
Lead Agency:	Regional Board
Local Agency:	30011
Hydr Basin #:	COASTAL PLAIN OF ORA
Beneficial:	Not reported
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	No
Summary:	Not reported

ENF:

Name:	GW INVESTIGATION
Address:	2201 EAST CERRITOS AVE.
City,State,Zip:	ANAHEIM, CA
Region:	8
Facility Id:	228567
Agency Name:	Neville Chemical
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NEVILLE CHEMICAL (Continued)**

**S101541105**

# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	4959
SIC Desc 1:	Sanitary Services, NEC
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	8 302606N01
Reg Measure Id:	158765
Reg Measure Type:	Unregulated
Region:	8
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	223917

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NEVILLE CHEMICAL (Continued)**

**S101541105**

Region: 8  
Order / Resolution Number: 89-014  
Enforcement Action Type: Clean-up and Abatement Order  
Effective Date: 01/12/1989  
Adoption/Issuance Date: Not reported  
Achieve Date: Not reported  
Termination Date: 07/12/2011  
ACL Issuance Date: Not reported  
EPL Issuance Date: Not reported  
Status: Historical  
Title: CAO 89-14 for Neville Chemical  
Description: INVESTIGATION ORDER  
Program: UNREGS  
Latest Milestone Completion Date: Not reported  
# Of Programs1: 1  
Total Assessment Amount: 0  
Initial Assessed Amount: 0  
Liability \$ Amount: 0  
Project \$ Amount: 0  
Liability \$ Paid: 0  
Project \$ Completed: 0  
Total \$ Paid/Completed Amount: 0

**HIST CORTESE:**

edr\_fname: NEVILLE CHEMICAL  
edr\_fadd1: 2201 CERRITOS  
City,State,Zip: ANAHEIM, CA 92806  
Region: CORTESE  
Facility County Code: 30  
Reg By: LTNKA  
Reg Id: 083000667T

edr\_fname: GW INVESTIGATION  
edr\_fadd1: 2201 CERRITOS  
City,State,Zip: ANAHEIM, CA 92806  
Region: CORTESE  
Facility County Code: 30  
Reg By: WBC&D  
Reg Id: 8 302606N01

**CIWQS:**

Name: CERRITOS AVENUE  
Address: 2201 EAST CERRITOS AVENUE  
City,State,Zip: ANAHEIM, CA 92806  
Agency: PSIP WR Anaheim LLC  
Agency Address: 500 Newport Center Drive Ste 630, Newport Beach, CA 92660  
Place/Project Type: Construction - Commercial  
SIC/NAICS: Not reported  
Region: 8  
Program: CONSTW  
Regulatory Measure Status: Terminated  
Regulatory Measure Type: Storm water construction  
Order Number: 2009-0009-DWQ  
WDID: 8 30C363921  
NPDES Number: CAS000002  
Adoption Date: 01/01/1900



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**NEVILLE CHEMICAL (Continued)**

**S101541105**

Effective Date: 06/21/2012  
Termination Date: 12/05/2013  
Expiration/Review Date: 01/01/1900  
Design Flow: Not reported  
Major/Minor: Not reported  
Complexity: Not reported  
TTWQ: Not reported  
Enforcement Actions within 5 years: 0  
Violations within 5 years: 0  
Latitude: 33.812222  
Longitude: -117.88611

**CERS:**

Name: NEVILLE CHEMICAL CO.  
Address: 2201 CERRITOS AVENUE E  
City,State,Zip: ANAHEIM, CA 92806-5796  
Site ID: 220577  
CERS ID: SL0605956547  
CERS Description: Cleanup Program Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: RICHARD O. WILSON - ANAHEIM CITY  
Entity Title: Not reported  
Affiliation Address: 201 S. ANAHEIM BLVD. #601  
Affiliation City: ANAHEIM  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**70**  
**West**  
**1/2-1**  
**0.623 mi.**  
**3290 ft.**

**ORANGE EMPIRE HEAT TREATING**  
**1000 E KATELLA ST**  
**ANAHEIM, CA 92805**

**SEMS-ARCHIVE** **1000315096**  
**RCRA-SQG** **CAD049903271**  
**ENVIROSTOR**  
**FINDS**  
**ECHO**

**Relative:**  
**Lower**  
**Actual:**  
**147 ft.**

SEMS Archive:  
Site ID: 0900449  
EPA ID: CAD049903271  
Name: ORANGE EMPIRE  
Address: 1000 E KATELLA  
Address 2: Not reported  
City,State,Zip: ANAHEIM, CA 92805  
Cong District: 39  
FIPS Code: 06059  
FF: N  
NPL: Not on the NPL  
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

**SEMS Archive Detail:**

Region: 09  
Site ID: 0900449  
EPA ID: CAD049903271  
Site Name: ORANGE EMPIRE  
NPL: N  
FF: N

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ORANGE EMPIRE HEAT TREATING (Continued)**

**1000315096**

OU: 00  
Action Code: VS  
Action Name: ARCH SITE  
SEQ: 1  
Start Date: Not reported  
Finish Date: 1988-11-14 05:00:00  
Qual: Not reported  
Current Action Lead: EPA Perf In-Hse

Region: 09  
Site ID: 0900449  
EPA ID: CAD049903271  
Site Name: ORANGE EMPIRE  
NPL: N  
FF: N  
OU: 00  
Action Code: PA  
Action Name: PA  
SEQ: 1  
Start Date: Not reported  
Finish Date: 1988-11-14 05:00:00  
Qual: N  
Current Action Lead: St Perf

Region: 09  
Site ID: 0900449  
EPA ID: CAD049903271  
Site Name: ORANGE EMPIRE  
NPL: N  
FF: N  
OU: 00  
Action Code: DS  
Action Name: DISCVRY  
SEQ: 1  
Start Date: 1987-12-01 05:00:00  
Finish Date: 1987-12-01 05:00:00  
Qual: Not reported  
Current Action Lead: St Perf

**RCRA-SQG:**

Date Form Received by Agency: 1996-09-01 00:00:00.0  
Handler Name: ORANGE EMPIRE HEAT TREATING  
Handler Address: 1000 E KATELLA ST  
Handler City,State,Zip: ANAHEIM, CA 92805  
EPA ID: CAD049903271  
Contact Name: Not reported  
Contact Address: Not reported  
Contact City,State,Zip: Not reported  
Contact Telephone: Not reported  
Contact Fax: Not reported  
Contact Email: Not reported  
Contact Title: Not reported  
EPA Region: 09  
Land Type: Not reported  
Federal Waste Generator Description: Small Quantity Generator  
Non-Notifier: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ORANGE EMPIRE HEAT TREATING (Continued)**

**1000315096**

Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	4
Mailing Address:	E KATELLA ST
Mailing City,State,Zip:	ANAHEIM, CA 92805
Owner Name:	DOWNEY HEAT TREATING COMPANY
Owner Type:	Private
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ORANGE EMPIRE HEAT TREATING (Continued)**

**1000315096**

Financial Assurance Required:	Not reported
Handler Date of Last Change:	2000-09-15 17:29:16.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	Not reported

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	DOWNEY HEAT TREATING COMPANY
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	1996-09-01 00:00:00.0
Handler Name:	ORANGE EMPIRE HEAT TREATING
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	331
NAICS Description:	PRIMARY METAL MANUFACTURING

Facility Has Received Notices of Violations:

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ORANGE EMPIRE HEAT TREATING (Continued)**

**1000315096**

Violations:

No Violations Found

Evaluation Action Summary:

Evaluations:

No Evaluations Found

**ENVIROSTOR:**

Name: ORANGE EMPIRE  
Address: 1000 EAST KATELLA  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 30330009  
Status: Refer: Other Agency  
Status Date: 04/20/1988  
Site Code: Not reported  
Site Type: Historical  
Site Type Detailed: \* Historical  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: \* Mmonroy  
Division Branch: Cleanup Cypress  
Assembly: 69  
Senate: 34  
Special Program: \* CERC2  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 33.80269  
Longitude: -117.8966  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: \* UNSPECIFIED AQUEOUS SOLUTION  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: LEONARDO MARBLE  
Alias Type: Alternate Name  
Alias Name: CAD049903271  
Alias Type: EPA Identification Number  
Alias Name: 110002647734  
Alias Type: EPA (FRS #)  
Alias Name: 30330009  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 10/28/1994  
Comments: DATABASE VALIDATION PROGRAM CONFIRMS NFA FOR DTSC.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Assessment Report  
Completed Date: 04/20/1988  
Comments: PRELIM ASSESS DONE HISTORICAL RECORDS DO NOT INDICATE FAC WAS A

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ORANGE EMPIRE HEAT TREATING (Continued)**

**1000315096**

PROBLEM

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 05/21/1987  
Comments: SITE SCREENING DONE MORE INFO NEEDED

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Discovery  
Completed Date: 09/01/1981  
Comments: FACILITY IDENTIFIED PHONE BOOK SEARCH (1971)

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

FINDS:

Registry ID: 110002647734

Click Here:

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.

[Click this hyperlink](#) while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000315096  
Registry ID: 110002647734  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002647734>  
Name: ORANGE EMPIRE HEAT TREATING  
Address: 1000 E KATELLA ST  
City,State,Zip: ANAHEIM, CA 92805

71  
East  
1/2-1  
0.658 mi.  
3474 ft.

**INLAND SPECIALTY CHEMICAL CO.**  
**2023 WEST COLLINS AVENUE**  
**ORANGE, CA 92867**

**ENVIROSTOR**  
**CPS-SLIC**  
**CERS**

**S101481425**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**160 ft.**

ENVIROSTOR:  
Name: INLAND SPECIALTIES CHEMICAL CORPORATION  
Address: 2023 WEST COLLINS AVENUE  
City,State,Zip: ORANGE, CA 92668

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INLAND SPECIALTY CHEMICAL CO. (Continued)**

**S101481425**

Facility ID: 30280305  
Status: Refer: RWQCB  
Status Date: 06/01/1995  
Site Code: Not reported  
Site Type: Historical  
Site Type Detailed: \* Historical  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: \* Mmonroy  
Division Branch: Cleanup Cypress  
Assembly: 68  
Senate: 37  
Special Program: \* CERC2  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 33.80315  
Longitude: -117.8743  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: \* HALOGENATED SOLVENTS \* OXYGENATED SOLVENTS \* CONTAMINATED SOIL \*  
ACID SOLUTION 2>PH WITH METALS \* ALKALINE SOLUTION WITHOUT METALS \*  
Sludge - Paint \* UNSPECIFIED SOLVENT MIXTURES  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CALIFORNIA CENTRIFUGAL PUMPS  
Alias Type: Alternate Name  
Alias Name: 30280305  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 06/01/1995  
Comments: SA RWQCB'S SLIC list indicates that the Board is the lead and additional characterization is underway (Status 5). NFA for DTSC.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 05/02/1995  
Comments: SA RWQCB's SLIC list indicates that the Board is the lead and additional characterization is midway. (status 5). NFA for DTSC.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 09/19/1988  
Comments: SITE SCREENING DONE E&E REVIEW OF DHS PA RECOMMENDS NFA FOR EPA

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Assessment Report  
Completed Date: 05/04/1988

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INLAND SPECIALTY CHEMICAL CO. (Continued)**

**S101481425**

Comments: PRELIM ASSESS DONE INLAND SPECIALTIES CO NO LONGER IN BUSINESS  
CENTIFUGAL PUMPS OWN THE PROPERTY A NO OF UNDERGROUND WAS REMOVED  
UNDER THE DIRECTION OF FIRE DEPT NO RECORDS REGARDING ANY CLEAN UP  
ACTIVITY

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 04/15/1988  
Comments: SITE SCREENING DONE SI LOW NEEDED TO VERIFY THAT SITE IS CONTAMINATED

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 05/04/1987  
Comments: SITE SCREENING DONE CERCLA GRANT PA REQ'D.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Discovery  
Completed Date: 07/01/1982  
Comments: FACILITY IDENTIFIED FROM PREVIOUS EMPLOYEES FILES.

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

**CPS-SLIC:**

Name: INLAND SPECIALTY CHEMICAL CO.  
Address: 2023 WEST COLLINS AVENUE  
City,State,Zip: ORANGE, CA 92867  
Region: STATE  
**Facility Status:** **Completed - Case Closed**  
Status Date: 04/07/2005  
Global Id: SLT8R1434141  
Lead Agency: SANTA ANA RWQCB (REGION 8)  
Lead Agency Case Number: Not reported  
Latitude: 33.802429  
Longitude: -117.87325  
Case Type: Cleanup Program Site  
Case Worker: Not reported  
Local Agency: Not reported  
RB Case Number: SLT8R143  
File Location: Not reported  
Potential Media Affected: Not reported  
Potential Contaminants of Concern: 1,1,1-Trichloroethane (TCA), Tetrachloroethylene (PCE),  
Trichloroethylene (TCE)  
Site History: PHASE III WORK (1 ONSITE WELL, 4 OFFSITE WELLS, AND 11 SOIL  
BORINGS)TO BEGIN BY 4/92. Closure granted 5/7/05. On-Site wells  
abandoned on 10/13/05.



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**INLAND SPECIALTY CHEMICAL CO. (Continued)**

**S101481425**

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

**CERS:**

Name: INLAND SPECIALTY CHEMICAL CO.  
Address: 2023 WEST COLLINS AVENUE  
City,State,Zip: ORANGE, CA 92867  
Site ID: 222353  
CERS ID: SLT8R1434141  
CERS Description: Cleanup Program Site

**72**  
**WNW**  
**1/2-1**  
**0.728 mi.**  
**3842 ft.**

**ANAHEIM LEWIS STREET**  
**1654 -1700 SOUTH LEWIS STREET**  
**ANAHEIM, CA 92805**

**ENVIROSTOR** **S121475157**  
**VCP** **N/A**

**Relative:**  
**Lower**

**ENVIROSTOR:**

**Actual:**  
**151 ft.**

Name: ANAHEIM LEWIS STREET  
Address: 1654 -1700 SOUTH LEWIS STREET  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 60002589  
Status: No Further Action  
Status Date: 01/30/2018  
Site Code: 401804  
Site Type: Voluntary Cleanup  
Site Type Detailed: Voluntary Cleanup  
Acres: 7.66  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Angela Turner  
Supervisor: Emad Yemut  
Division Branch: Southern California Schools & Brownfields Outreach  
Assembly: , 69  
Senate: , 34  
Special Program: Voluntary Cleanup Program  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Responsible Party  
Latitude: 33.80574  
Longitude: -117.8974  
APN: NONE SPECIFIED  
Past Use: MACHINE SHOP  
Potential COC: Benzene Tetrachloroethylene (PCE  
Confirmed COC: Benzene Tetrachloroethylene (PCE  
Potential Description: IA, SV  
Alias Name: 401804  
Alias Type: Project Code (Site Code)  
Alias Name: 60002589  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 01/29/2018  
Comments: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM LEWIS STREET (Continued)**

**S121475157**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1  
Completed Date: 01/31/2018  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 01/16/2018  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Standard Voluntary Agreement  
Completed Date: 01/04/2018  
Comments: VCA with Proponent TH Lewis Venture LLC was fully executed. Advance payment of \$5,609.00 posted to accounting on 12/22/2017.

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

**VCP:**

Name: ANAHEIM LEWIS STREET  
Address: 1654 -1700 SOUTH LEWIS STREET  
City,State,Zip: ANAHEIM, CA 92805  
Facility ID: 60002589  
Site Type: Voluntary Cleanup  
Site Type Detail: Voluntary Cleanup  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 7.66  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Angela Turner  
Supervisor: Emad Yemut  
Division Branch: Southern California Schools & Brownfields Outreach  
Site Code: 401804  
Assembly: , 69  
Senate: , 34  
Special Programs Code: Voluntary Cleanup Program  
Status: No Further Action  
Status Date: 01/30/2018  
Restricted Use: NO  
Funding: Responsible Party  
Lat/Long: 33.80574 / -117.8974  
APN: NONE SPECIFIED  
Past Use: MACHINE SHOP  
Potential COC: 30003, 30022

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ANAHEIM LEWIS STREET (Continued)**

**S121475157**

Confirmed COC: 30003,30022  
Potential Description: IA, SV  
Alias Name: 401804  
Alias Type: Project Code (Site Code)  
Alias Name: 60002589  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 01/29/2018  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1  
Completed Date: 01/31/2018  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 01/16/2018  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Standard Voluntary Agreement  
Completed Date: 01/04/2018  
Comments: VCA with Proponent TH Lewis Venture LLC was fully executed. Advance payment of \$5,609.00 posted to accounting on 12/22/2017.

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

Count: 3 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
ANAHEIM	S126143192	LENNAR PARCEL F	1870, 1880, 1890, 1900 SOUTH C	92805	ENVIROSTOR, VCP
ANAHEIM	S101307730	ARCO #1994	700 STATE COLLEGE	92805	LUST, HIST CORTESE
ANAHEIM	S108748971	JAGUAR LITHO INC DBA J&L IMAGING C	1500 S SUNKIST AVE STE I & J	92806	DRYCLEANERS

# 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: 12/30/2020	Source: EPA
Date Data Arrived at EDR: 01/14/2021	Telephone: N/A
Date Made Active in Reports: 02/09/2021	Last EDR Contact: 04/01/2021
Number of Days to Update: 26	Next Scheduled EDR Contact: 07/12/2021
	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: 12/30/2020	Source: EPA
Date Data Arrived at EDR: 01/14/2021	Telephone: N/A
Date Made Active in Reports: 02/09/2021	Last EDR Contact: 04/01/2021
Number of Days to Update: 26	Next Scheduled EDR Contact: 07/12/2021
	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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/1991  
Date Data Arrived at EDR: 02/02/1994  
Date Made Active in Reports: 03/30/1994  
Number of Days to Update: 56

Source: EPA  
Telephone: 202-564-4267  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: No Update Planned

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

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 12/30/2020  
Date Data Arrived at EDR: 01/14/2021  
Date Made Active in Reports: 02/09/2021  
Number of Days to Update: 26

Source: EPA  
Telephone: N/A  
Last EDR Contact: 04/01/2021  
Next Scheduled EDR Contact: 07/12/2021  
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: 04/03/2019  
Date Data Arrived at EDR: 04/05/2019  
Date Made Active in Reports: 05/14/2019  
Number of Days to Update: 39

Source: Environmental Protection Agency  
Telephone: 703-603-8704  
Last EDR Contact: 03/30/2021  
Next Scheduled EDR Contact: 07/12/2021  
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly known as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 12/30/2020  
Date Data Arrived at EDR: 01/14/2021  
Date Made Active in Reports: 02/18/2021  
Number of Days to Update: 35

Source: EPA  
Telephone: 800-424-9346  
Last EDR Contact: 04/01/2021  
Next Scheduled EDR Contact: 07/26/2021  
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: 12/30/2020	Source: EPA
Date Data Arrived at EDR: 01/14/2021	Telephone: 800-424-9346
Date Made Active in Reports: 02/18/2021	Last EDR Contact: 04/01/2021
Number of Days to Update: 35	Next Scheduled EDR Contact: 07/26/2021
	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: 12/14/2020	Source: EPA
Date Data Arrived at EDR: 12/17/2020	Telephone: 800-424-9346
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/05/2021
	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: 12/14/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/17/2020	Telephone: (415) 495-8895
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/05/2021
	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: 12/14/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/17/2020	Telephone: (415) 495-8895
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/05/2021
	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: 12/14/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/17/2020	Telephone: (415) 495-8895
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Quarterly

### RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly 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). Very small quantity generators (VSQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 12/14/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/17/2020	Telephone: (415) 495-8895
Date Made Active in Reports: 12/22/2020	Last EDR Contact: 03/23/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Quarterly

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

#### LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 02/09/2021	Source: Department of the Navy
Date Data Arrived at EDR: 02/11/2021	Telephone: 843-820-7326
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 02/08/2021
Number of Days to Update: 39	Next Scheduled EDR Contact: 05/24/2021
	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: 10/28/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/05/2020	Telephone: 703-603-0695
Date Made Active in Reports: 11/18/2020	Last EDR Contact: 02/23/2021
Number of Days to Update: 13	Next Scheduled EDR Contact: 06/06/2021
	Data Release Frequency: Varies

#### US INST CONTROLS: Institutional Controls Sites List

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: 10/28/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/05/2020	Telephone: 703-603-0695
Date Made Active in Reports: 11/18/2020	Last EDR Contact: 02/23/2021
Number of Days to Update: 13	Next Scheduled EDR Contact: 06/06/2021
	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: 12/14/2020

Date Data Arrived at EDR: 12/15/2020

Date Made Active in Reports: 12/22/2020

Number of Days to Update: 7

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180

Last EDR Contact: 12/15/2020

Next Scheduled EDR Contact: 07/05/2021

Data Release Frequency: Quarterly

## ***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: 01/25/2021

Date Data Arrived at EDR: 01/26/2021

Date Made Active in Reports: 04/13/2021

Number of Days to Update: 77

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 04/23/2021

Next Scheduled EDR Contact: 08/09/2021

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: 01/25/2021

Date Data Arrived at EDR: 01/26/2021

Date Made Active in Reports: 04/13/2021

Number of Days to Update: 77

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 04/23/2021

Next Scheduled EDR Contact: 08/09/2021

Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 11/09/2020

Date Data Arrived at EDR: 11/10/2020

Date Made Active in Reports: 01/14/2021

Number of Days to Update: 65

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320

Last EDR Contact: 02/09/2021

Next Scheduled EDR Contact: 05/24/2021

Data Release Frequency: Quarterly

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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)

Leaking Underground Storage Tank (LUST) Sites included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/08/2021

Date Data Arrived at EDR: 03/09/2021

Date Made Active in Reports: 03/30/2021

Number of Days to Update: 21

Source: State Water Resources Control Board

Telephone: see region list

Last EDR Contact: 03/09/2021

Next Scheduled EDR Contact: 06/21/2021

Data Release Frequency: Quarterly

### LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004

Date Data Arrived at EDR: 09/07/2004

Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6710

Last EDR Contact: 09/06/2011

Next Scheduled EDR Contact: 12/19/2011

Data Release Frequency: No Update Planned

### LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003

Date Data Arrived at EDR: 05/19/2003

Date Made Active in Reports: 06/02/2003

Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-542-4786

Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011

Data Release Frequency: No Update Planned

### LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004

Date Data Arrived at EDR: 10/20/2004

Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-622-2433

Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012

Data Release Frequency: No Update Planned

### LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001

Date Data Arrived at EDR: 02/28/2001

Date Made Active in Reports: 03/29/2001

Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)

Telephone: 707-570-3769

Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011

Data Release Frequency: No Update Planned

### LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005

Date Data Arrived at EDR: 06/07/2005

Date Made Active in Reports: 06/29/2005

Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)

Telephone: 760-241-7365

Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011

Data Release Frequency: No Update Planned

### LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/09/2003  
Date Data Arrived at EDR: 09/10/2003  
Date Made Active in Reports: 10/07/2003  
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)  
Telephone: 530-542-5572  
Last EDR Contact: 09/12/2011  
Next Scheduled EDR Contact: 12/26/2011  
Data Release Frequency: No Update Planned

### LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004  
Date Data Arrived at EDR: 02/26/2004  
Date Made Active in Reports: 03/24/2004  
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)  
Telephone: 760-776-8943  
Last EDR Contact: 08/01/2011  
Next Scheduled EDR Contact: 11/14/2011  
Data Release Frequency: No Update Planned

### LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005  
Date Data Arrived at EDR: 02/15/2005  
Date Made Active in Reports: 03/28/2005  
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)  
Telephone: 909-782-4496  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: No Update Planned

### LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001  
Date Data Arrived at EDR: 04/23/2001  
Date Made Active in Reports: 05/21/2001  
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)  
Telephone: 858-637-5595  
Last EDR Contact: 09/26/2011  
Next Scheduled EDR Contact: 01/09/2012  
Data Release Frequency: No Update Planned

### LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008  
Date Data Arrived at EDR: 07/22/2008  
Date Made Active in Reports: 07/31/2008  
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)  
Telephone: 916-464-4834  
Last EDR Contact: 07/01/2011  
Next Scheduled EDR Contact: 10/17/2011  
Data Release Frequency: 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: 11/12/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 86

Source: EPA Region 10  
Telephone: 206-553-2857  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 10/07/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 86

Source: EPA, Region 5  
Telephone: 312-886-7439  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 10/01/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/16/2020	Telephone: 415-972-3372
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 08/02/2021
	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: 10/09/2020	Source: EPA Region 8
Date Data Arrived at EDR: 12/16/2020	Telephone: 303-312-6271
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 08/02/2021
	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: 09/30/2020	Source: EPA Region 7
Date Data Arrived at EDR: 12/22/2020	Telephone: 913-551-7003
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 80	Next Scheduled EDR Contact: 08/02/2021
	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: 10/02/2020	Source: EPA Region 4
Date Data Arrived at EDR: 12/18/2020	Telephone: 404-562-8677
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 08/02/2021
	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: 10/01/2020	Source: EPA Region 1
Date Data Arrived at EDR: 12/16/2020	Telephone: 617-918-1313
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 04/23/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 04/08/2020	Source: EPA Region 6
Date Data Arrived at EDR: 05/20/2020	Telephone: 214-665-6597
Date Made Active in Reports: 08/12/2020	Last EDR Contact: 04/23/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/08/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/09/2021	Telephone: 866-480-1028
Date Made Active in Reports: 03/30/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 21	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: No Update Planned

### 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: No Update Planned

### 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: No Update Planned

### 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: No Update Planned

### 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: No Update Planned

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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: No Update Planned

### 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: No Update Planned

### **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: 01/29/2021  
Date Data Arrived at EDR: 02/17/2021  
Date Made Active in Reports: 03/22/2021  
Number of Days to Update: 33

Source: FEMA  
Telephone: 202-646-5797  
Last EDR Contact: 04/05/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Varies

#### UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases

UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/05/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 04/01/2021  
Number of Days to Update: 23

Source: State Water Resources Control Board  
Telephone: 916-327-7844  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

### MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 03/08/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/30/2021  
Number of Days to Update: 21

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

### UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 03/08/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/31/2021  
Number of Days to Update: 22

Source: SWRCB  
Telephone: 916-341-5851  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
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: 07/06/2016  
Date Data Arrived at EDR: 07/12/2016  
Date Made Active in Reports: 09/19/2016  
Number of Days to Update: 69

Source: California Environmental Protection Agency  
Telephone: 916-327-5092  
Last EDR Contact: 03/12/2021  
Next Scheduled EDR Contact: 06/28/2021  
Data Release Frequency: Varies

### INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/01/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 86

Source: EPA, Region 1  
Telephone: 617-918-1313  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
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: 10/02/2020  
Date Data Arrived at EDR: 12/18/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 84

Source: EPA Region 4  
Telephone: 404-562-9424  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### 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).

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/12/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 86

Source: EPA Region 10  
Telephone: 206-553-2857  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
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: 04/08/2020  
Date Data Arrived at EDR: 05/20/2020  
Date Made Active in Reports: 08/12/2020  
Number of Days to Update: 84

Source: EPA Region 6  
Telephone: 214-665-7591  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
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: 10/09/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 86

Source: EPA Region 8  
Telephone: 303-312-6137  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### 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: 10/01/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 86

Source: EPA Region 9  
Telephone: 415-972-3368  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### 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: 09/30/2020  
Date Data Arrived at EDR: 12/22/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 80

Source: EPA Region 7  
Telephone: 913-551-7003  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### 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: 10/07/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 86

Source: EPA Region 5  
Telephone: 312-886-6136  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

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

#### INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/27/2015  
Date Data Arrived at EDR: 09/29/2015  
Date Made Active in Reports: 02/18/2016  
Number of Days to Update: 142

Source: EPA, Region 1  
Telephone: 617-918-1102  
Last EDR Contact: 03/22/2021  
Next Scheduled EDR Contact: 07/05/2021  
Data Release Frequency: Varies

### INDIAN VCP R7: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008  
Date Data Arrived at EDR: 04/22/2008  
Date Made Active in Reports: 05/19/2008  
Number of Days to Update: 27

Source: EPA, Region 7  
Telephone: 913-551-7365  
Last EDR Contact: 04/20/2009  
Next Scheduled EDR Contact: 07/20/2009  
Data Release Frequency: Varies

### VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 01/25/2021  
Date Data Arrived at EDR: 01/26/2021  
Date Made Active in Reports: 04/13/2021  
Number of Days to Update: 77

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 04/23/2021  
Next Scheduled EDR Contact: 08/09/2021  
Data Release Frequency: Quarterly

### **State and tribal Brownfields sites**

#### BROWNFIELDS: Considered Brownfields Sites Listing

A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 12/17/2020  
Date Data Arrived at EDR: 12/17/2020  
Date Made Active in Reports: 03/09/2021  
Number of Days to Update: 82

Source: State Water Resources Control Board  
Telephone: 916-323-7905  
Last EDR Contact: 03/23/2021  
Next Scheduled EDR Contact: 07/05/2021  
Data Release Frequency: Quarterly

### **ADDITIONAL ENVIRONMENTAL RECORDS**

#### **Local Brownfield lists**

##### US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 12/11/2020  
Date Data Arrived at EDR: 12/11/2020  
Date Made Active in Reports: 03/02/2021  
Number of Days to Update: 81

Source: Environmental Protection Agency  
Telephone: 202-566-2777  
Last EDR Contact: 03/16/2021  
Next Scheduled EDR Contact: 06/28/2021  
Data Release Frequency: Semi-Annually

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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000  
Date Data Arrived at EDR: 04/10/2000  
Date Made Active in Reports: 05/10/2000  
Number of Days to Update: 30

Source: State Water Resources Control Board  
Telephone: 916-227-4448  
Last EDR Contact: 04/21/2021  
Next Scheduled EDR Contact: 08/09/2021  
Data Release Frequency: No Update Planned

### SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 03/09/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/31/2021  
Number of Days to Update: 22

Source: Department of Conservation  
Telephone: 916-323-3836  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Quarterly

### HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 11/23/2020  
Date Data Arrived at EDR: 11/23/2020  
Date Made Active in Reports: 02/08/2021  
Number of Days to Update: 77

Source: Integrated Waste Management Board  
Telephone: 916-341-6422  
Last EDR Contact: 02/08/2021  
Next Scheduled EDR Contact: 05/24/2021  
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: 04/22/2021  
Next Scheduled EDR Contact: 08/09/2021  
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: 04/14/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: No Update Planned

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014

Date Data Arrived at EDR: 08/06/2014

Date Made Active in Reports: 01/29/2015

Number of Days to Update: 176

Source: Department of Health & Human Services, Indian Health Service

Telephone: 301-443-1452

Last EDR Contact: 01/29/2021

Next Scheduled EDR Contact: 05/10/2021

Data Release Frequency: Varies

### 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: 12/07/2020

Date Data Arrived at EDR: 12/09/2020

Date Made Active in Reports: 03/02/2021

Number of Days to Update: 83

Source: Drug Enforcement Administration

Telephone: 202-307-1000

Last EDR Contact: 02/22/2021

Next Scheduled EDR Contact: 06/06/2021

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.

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: 01/25/2021

Date Data Arrived at EDR: 01/26/2021

Date Made Active in Reports: 04/13/2021

Number of Days to Update: 77

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 04/23/2021

Next Scheduled EDR Contact: 08/09/2021

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: 12/31/2019

Date Data Arrived at EDR: 01/20/2021

Date Made Active in Reports: 04/08/2021

Number of Days to Update: 78

Source: Department of Toxic Substances Control

Telephone: 916-255-6504

Last EDR Contact: 04/14/2021

Next Scheduled EDR Contact: 07/19/2021

Data Release Frequency: Varies

#### CERS HAZ WASTE: CERS HAZ WASTE

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/20/2021  
Date Data Arrived at EDR: 01/20/2021  
Date Made Active in Reports: 04/08/2021  
Number of Days to Update: 78

Source: CalEPA  
Telephone: 916-323-2514  
Last EDR Contact: 04/20/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Quarterly

### TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995  
Date Data Arrived at EDR: 08/30/1995  
Date Made Active in Reports: 09/26/1995  
Number of Days to Update: 27

Source: State Water Resources Control Board  
Telephone: 916-227-4364  
Last EDR Contact: 01/26/2009  
Next Scheduled EDR Contact: 04/27/2009  
Data Release Frequency: No Update Planned

### 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: 12/07/2020  
Date Data Arrived at EDR: 12/09/2020  
Date Made Active in Reports: 03/02/2021  
Number of Days to Update: 83

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 02/22/2021  
Next Scheduled EDR Contact: 06/06/2021  
Data Release Frequency: Quarterly

### PFAS: PFAS Contamination Site Location Listing

A listing of PFAS contaminated sites included in the GeoTracker database.

Date of Government Version: 12/07/2020  
Date Data Arrived at EDR: 12/08/2020  
Date Made Active in Reports: 02/22/2021  
Number of Days to Update: 76

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 02/24/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

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

#### SWEEPS UST: SWEEPS UST Listing

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

Date of Government Version: 06/01/1994  
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

#### 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

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 11/05/2020  
Date Data Arrived at EDR: 11/06/2020  
Date Made Active in Reports: 01/26/2021  
Number of Days to Update: 81

Source: San Francisco County Department of Public Health  
Telephone: 415-252-3896  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Varies

### CERS TANKS: California Environmental Reporting System (CERS) Tanks

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

Date of Government Version: 01/20/2021  
Date Data Arrived at EDR: 01/20/2021  
Date Made Active in Reports: 04/08/2021  
Number of Days to Update: 78

Source: California Environmental Protection Agency  
Telephone: 916-323-2514  
Last EDR Contact: 04/20/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Quarterly

### 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: 11/24/2020  
Date Data Arrived at EDR: 11/30/2020  
Date Made Active in Reports: 02/10/2021  
Number of Days to Update: 72

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 02/26/2021  
Next Scheduled EDR Contact: 06/14/2021  
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: 12/30/2020  
Date Data Arrived at EDR: 01/14/2021  
Date Made Active in Reports: 02/18/2021  
Number of Days to Update: 35

Source: Environmental Protection Agency  
Telephone: 202-564-6023  
Last EDR Contact: 04/01/2021  
Next Scheduled EDR Contact: 07/12/2021  
Data Release Frequency: Semi-Annually

#### 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: 11/30/2020	Source: DTSC and SWRCB
Date Data Arrived at EDR: 12/01/2020	Telephone: 916-323-3400
Date Made Active in Reports: 02/12/2021	Last EDR Contact: 03/03/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 06/14/2021
	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: 12/16/2020	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 12/17/2020	Telephone: 202-366-4555
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 03/24/2021
Number of Days to Update: 85	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Quarterly

#### **CHMIRS: California Hazardous Material Incident Report System**

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 12/31/2020	Source: Office of Emergency Services
Date Data Arrived at EDR: 01/20/2021	Telephone: 916-845-8400
Date Made Active in Reports: 04/08/2021	Last EDR Contact: 04/20/2021
Number of Days to Update: 78	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Semi-Annually

#### **LDS: Land Disposal Sites Listing (GEOTRACKER)**

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/08/2021	Source: State Water Quality Control Board
Date Data Arrived at EDR: 03/09/2021	Telephone: 866-480-1028
Date Made Active in Reports: 03/31/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 22	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Quarterly

#### **MCS: Military Cleanup Sites Listing (GEOTRACKER)**

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/08/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/09/2021	Telephone: 866-480-1028
Date Made Active in Reports: 03/31/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 22	Next Scheduled EDR Contact: 06/21/2021
	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: 12/14/2020

Source: Environmental Protection Agency

Date Data Arrived at EDR: 12/17/2020

Telephone: (415) 495-8895

Date Made Active in Reports: 12/22/2020

Last EDR Contact: 03/23/2021

Number of Days to Update: 5

Next Scheduled EDR Contact: 07/05/2021

Data Release Frequency: Quarterly

#### 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: 02/11/2021

Source: U.S. Army Corps of Engineers

Date Data Arrived at EDR: 02/17/2021

Telephone: 202-528-4285

Date Made Active in Reports: 04/05/2021

Last EDR Contact: 02/17/2021

Number of Days to Update: 47

Next Scheduled EDR Contact: 05/31/2021

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: 04/16/2021

Number of Days to Update: 62

Next Scheduled EDR Contact: 07/26/2021

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: 04/02/2018

Source: U.S. Geological Survey

Date Data Arrived at EDR: 04/11/2018

Telephone: 888-275-8747

Date Made Active in Reports: 11/06/2019

Last EDR Contact: 04/05/2021

Number of Days to Update: 574

Next Scheduled EDR Contact: 07/19/2021

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: 01/01/2017  
Date Data Arrived at EDR: 02/03/2017  
Date Made Active in Reports: 04/07/2017  
Number of Days to Update: 63

Source: Environmental Protection Agency  
Telephone: 615-532-8599  
Last EDR Contact: 02/09/2021  
Next Scheduled EDR Contact: 05/24/2021  
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: 12/14/2020  
Date Data Arrived at EDR: 12/17/2020  
Date Made Active in Reports: 03/12/2021  
Number of Days to Update: 85

Source: Environmental Protection Agency  
Telephone: 202-566-1917  
Last EDR Contact: 03/23/2021  
Next Scheduled EDR Contact: 07/05/2021  
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: 02/02/2021  
Next Scheduled EDR Contact: 05/17/2021  
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: 09/30/2017  
Date Data Arrived at EDR: 05/08/2018  
Date Made Active in Reports: 07/20/2018  
Number of Days to Update: 73

Source: Environmental Protection Agency  
Telephone: 703-308-4044  
Last EDR Contact: 02/05/2021  
Next Scheduled EDR Contact: 05/17/2021  
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: 12/31/2016  
Date Data Arrived at EDR: 06/17/2020  
Date Made Active in Reports: 09/10/2020  
Number of Days to Update: 85

Source: EPA  
Telephone: 202-260-5521  
Last EDR Contact: 03/19/2021  
Next Scheduled EDR Contact: 06/28/2021  
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: 12/31/2018  
Date Data Arrived at EDR: 08/14/2020  
Date Made Active in Reports: 11/04/2020  
Number of Days to Update: 82

Source: EPA  
Telephone: 202-566-0250  
Last EDR Contact: 02/02/2021  
Next Scheduled EDR Contact: 05/31/2021  
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: 01/20/2021  
Date Data Arrived at EDR: 01/21/2021  
Date Made Active in Reports: 03/22/2021  
Number of Days to Update: 60

Source: EPA  
Telephone: 202-564-4203  
Last EDR Contact: 04/20/2021  
Next Scheduled EDR Contact: 08/02/2021  
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: 12/30/2020  
Date Data Arrived at EDR: 01/14/2021  
Date Made Active in Reports: 02/18/2021  
Number of Days to Update: 35

Source: EPA  
Telephone: 703-416-0223  
Last EDR Contact: 04/01/2021  
Next Scheduled EDR Contact: 06/14/2021  
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: 11/02/2020  
Date Data Arrived at EDR: 11/12/2020  
Date Made Active in Reports: 01/25/2021  
Number of Days to Update: 74

Source: Environmental Protection Agency  
Telephone: 202-564-8600  
Last EDR Contact: 04/19/2021  
Next Scheduled EDR Contact: 08/02/2021  
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: 12/30/2020	Source: EPA
Date Data Arrived at EDR: 01/14/2021	Telephone: 202-564-6023
Date Made Active in Reports: 03/05/2021	Last EDR Contact: 03/11/2021
Number of Days to Update: 50	Next Scheduled EDR Contact: 05/17/2021
	Data Release Frequency: Quarterly

### PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 11/19/2020	Source: EPA
Date Data Arrived at EDR: 01/08/2021	Telephone: 202-566-0500
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 04/09/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 07/19/2021
	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: 11/18/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 03/31/2021
Number of Days to Update: 79	Next Scheduled EDR Contact: 07/19/2021
	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: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

### 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: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

### 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: 08/05/2020	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 08/10/2020	Telephone: 301-415-7169
Date Made Active in Reports: 10/08/2020	Last EDR Contact: 04/16/2021
Number of Days to Update: 59	Next Scheduled EDR Contact: 08/02/2021
	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: 12/31/2019	Source: Department of Energy
Date Data Arrived at EDR: 12/01/2020	Telephone: 202-586-8719
Date Made Active in Reports: 02/09/2021	Last EDR Contact: 03/05/2021
Number of Days to Update: 70	Next Scheduled EDR Contact: 06/14/2021
	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: 01/12/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/05/2019	Telephone: N/A
Date Made Active in Reports: 11/11/2019	Last EDR Contact: 03/02/2021
Number of Days to Update: 251	Next Scheduled EDR Contact: 06/14/2021
	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: 09/13/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/06/2019	Telephone: 202-566-0517
Date Made Active in Reports: 02/10/2020	Last EDR Contact: 02/05/2021
Number of Days to Update: 96	Next Scheduled EDR Contact: 05/17/2021
	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: 07/01/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2019	Telephone: 202-343-9775
Date Made Active in Reports: 09/23/2019	Last EDR Contact: 03/25/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 07/12/2021
	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: 01/02/2020  
Date Data Arrived at EDR: 01/28/2020  
Date Made Active in Reports: 04/17/2020  
Number of Days to Update: 80

Source: Department of Transportation, Office of Pipeline Safety  
Telephone: 202-366-4595  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/09/2021  
Data Release Frequency: Quarterly

### 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: 12/31/2020  
Date Data Arrived at EDR: 01/13/2021  
Date Made Active in Reports: 03/22/2021  
Number of Days to Update: 68

Source: Department of Justice, Consent Decree Library  
Telephone: Varies  
Last EDR Contact: 04/05/2021  
Next Scheduled EDR Contact: 07/19/2021  
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: 12/31/2017  
Date Data Arrived at EDR: 06/22/2020  
Date Made Active in Reports: 11/20/2020  
Number of Days to Update: 151

Source: EPA/NTIS  
Telephone: 800-424-9346  
Last EDR Contact: 03/23/2021  
Next Scheduled EDR Contact: 07/05/2021  
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: 12/31/2014  
Date Data Arrived at EDR: 07/14/2015  
Date Made Active in Reports: 01/10/2017  
Number of Days to Update: 546

Source: USGS  
Telephone: 202-208-3710  
Last EDR Contact: 04/06/2021  
Next Scheduled EDR Contact: 07/19/2021  
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: 08/08/2017  
Date Data Arrived at EDR: 09/11/2018  
Date Made Active in Reports: 09/14/2018  
Number of Days to Update: 3

Source: Department of Energy  
Telephone: 202-586-3559  
Last EDR Contact: 04/28/2021  
Next Scheduled EDR Contact: 08/16/2021  
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: 08/30/2019  
Date Data Arrived at EDR: 11/15/2019  
Date Made Active in Reports: 01/28/2020  
Number of Days to Update: 74

Source: Department of Energy  
Telephone: 505-845-0011  
Last EDR Contact: 02/18/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

### LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 12/30/2020  
Date Data Arrived at EDR: 01/14/2021  
Date Made Active in Reports: 02/09/2021  
Number of Days to Update: 26

Source: Environmental Protection Agency  
Telephone: 703-603-8787  
Last EDR Contact: 04/01/2021  
Next Scheduled EDR Contact: 07/12/2021  
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: 10/12/2016  
Date Data Arrived at EDR: 10/26/2016  
Date Made Active in Reports: 02/03/2017  
Number of Days to Update: 100

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 09/26/2017  
Next Scheduled EDR Contact: 01/08/2018  
Data Release Frequency: Annually

### US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016  
Date Data Arrived at EDR: 10/26/2016  
Date Made Active in Reports: 02/03/2017  
Number of Days to Update: 100

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 09/26/2017  
Next Scheduled EDR Contact: 01/08/2018  
Data Release Frequency: Annually

### MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 11/24/2020  
Date Data Arrived at EDR: 11/30/2020  
Date Made Active in Reports: 01/25/2021  
Number of Days to Update: 56

Source: DOL, Mine Safety & Health Admini  
Telephone: 202-693-9424  
Last EDR Contact: 03/01/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Quarterly

### 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.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/03/2020  
Date Data Arrived at EDR: 11/23/2020  
Date Made Active in Reports: 01/25/2021  
Number of Days to Update: 63

Source: Department of Labor, Mine Safety and Health Administration  
Telephone: 303-231-5959  
Last EDR Contact: 02/24/2021  
Next Scheduled EDR Contact: 06/06/2021  
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.

Date of Government Version: 05/06/2020  
Date Data Arrived at EDR: 05/27/2020  
Date Made Active in Reports: 08/13/2020  
Number of Days to Update: 78

Source: USGS  
Telephone: 703-648-7709  
Last EDR Contact: 02/26/2021  
Next Scheduled EDR Contact: 06/06/2021  
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: 02/26/2021  
Next Scheduled EDR Contact: 06/06/2021  
Data Release Frequency: Varies

### ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 12/11/2020  
Date Data Arrived at EDR: 12/11/2020  
Date Made Active in Reports: 03/02/2021  
Number of Days to Update: 81

Source: Department of Interior  
Telephone: 202-208-2609  
Last EDR Contact: 03/10/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Quarterly

### FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 02/03/2021  
Date Data Arrived at EDR: 03/03/2021  
Date Made Active in Reports: 04/05/2021  
Number of Days to Update: 33

Source: EPA  
Telephone: (415) 947-8000  
Last EDR Contact: 03/03/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Quarterly

### UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2018  
Date Data Arrived at EDR: 07/02/2020  
Date Made Active in Reports: 09/17/2020  
Number of Days to Update: 77

Source: Department of Defense  
Telephone: 703-704-1564  
Last EDR Contact: 04/13/2021  
Next Scheduled EDR Contact: 07/26/2021  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 01/02/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/08/2021	Telephone: 202-564-2280
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 04/06/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 07/19/2021
	Data Release Frequency: Quarterly

### DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 11/03/2020	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/17/2020	Telephone: 202-564-0527
Date Made Active in Reports: 02/09/2021	Last EDR Contact: 02/26/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 06/06/2021
	Data Release Frequency: Varies

### 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: 02/17/2021	Source: EPA
Date Data Arrived at EDR: 02/17/2021	Telephone: 800-385-6164
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 02/17/2021
Number of Days to Update: 33	Next Scheduled EDR Contact: 05/31/2021
	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	Source: Department of Health Services
Date Data Arrived at EDR: 07/27/1994	Telephone: 916-255-2118
Date Made Active in Reports: 08/02/1994	Last EDR Contact: 05/31/1994
Number of Days to Update: 6	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

### CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 12/17/2020	Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 12/17/2020	Telephone: 916-323-3400
Date Made Active in Reports: 03/09/2021	Last EDR Contact: 03/23/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Quarterly

### CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 05/01/2019	Source: Livermore-Pleasanton Fire Department
Date Data Arrived at EDR: 05/14/2019	Telephone: 925-454-2361
Date Made Active in Reports: 07/17/2019	Last EDR Contact: 02/12/2021
Number of Days to Update: 64	Next Scheduled EDR Contact: 05/24/2021
	Data Release Frequency: Varies

### DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the Antelope Valley Air Quality Management District.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/23/2020  
Date Data Arrived at EDR: 11/24/2020  
Date Made Active in Reports: 02/10/2021  
Number of Days to Update: 78

Source: Antelope Valley Air Quality Management District  
Telephone: 661-723-8070  
Last EDR Contact: 02/26/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Varies

### DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 11/17/2020  
Date Data Arrived at EDR: 11/18/2020  
Date Made Active in Reports: 02/04/2021  
Number of Days to Update: 78

Source: South Coast Air Quality Management District  
Telephone: 909-396-3211  
Last EDR Contact: 02/22/2021  
Next Scheduled EDR Contact: 06/06/2021  
Data Release Frequency: Varies

### 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: 11/23/2020  
Date Data Arrived at EDR: 11/25/2020  
Date Made Active in Reports: 02/10/2021  
Number of Days to Update: 77

Source: Department of Toxic Substance Control  
Telephone: 916-327-4498  
Last EDR Contact: 02/26/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Annually

### EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2018  
Date Data Arrived at EDR: 06/16/2020  
Date Made Active in Reports: 08/28/2020  
Number of Days to Update: 73

Source: California Air Resources Board  
Telephone: 916-322-2990  
Last EDR Contact: 03/19/2021  
Next Scheduled EDR Contact: 06/28/2021  
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: 12/31/2020  
Date Data Arrived at EDR: 01/20/2021  
Date Made Active in Reports: 04/09/2021  
Number of Days to Update: 79

Source: State Water Resources Control Board  
Telephone: 916-445-9379  
Last EDR Contact: 04/20/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 01/25/2021  
Date Data Arrived at EDR: 01/26/2021  
Date Made Active in Reports: 04/13/2021  
Number of Days to Update: 77

Source: Department of Toxic Substances Control  
Telephone: 916-255-3628  
Last EDR Contact: 04/14/2021  
Next Scheduled EDR Contact: 08/02/2021  
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.



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/12/2020  
Date Data Arrived at EDR: 11/13/2020  
Date Made Active in Reports: 01/29/2021  
Number of Days to Update: 77

Source: California Integrated Waste Management Board  
Telephone: 916-341-6066  
Last EDR Contact: 02/08/2021  
Next Scheduled EDR Contact: 05/24/2021  
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: 12/31/2019  
Date Data Arrived at EDR: 04/15/2020  
Date Made Active in Reports: 07/02/2020  
Number of Days to Update: 78

Source: California Environmental Protection Agency  
Telephone: 916-255-1136  
Last EDR Contact: 04/09/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Annually

### ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 11/13/2020  
Date Data Arrived at EDR: 11/13/2020  
Date Made Active in Reports: 02/01/2021  
Number of Days to Update: 80

Source: Department of Toxic Substances Control  
Telephone: 877-786-9427  
Last EDR Contact: 02/17/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Quarterly

### HIST CORTESE: Hazardous Waste & Substance Site List

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

Date of Government Version: 04/01/2001  
Date Data Arrived at EDR: 01/22/2009  
Date Made Active in Reports: 04/08/2009  
Number of Days to Update: 76

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 01/22/2009  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

### HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 11/13/2020  
Date Data Arrived at EDR: 11/13/2020  
Date Made Active in Reports: 02/01/2021  
Number of Days to Update: 80

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 02/17/2021  
Next Scheduled EDR Contact: 05/31/2021  
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: 01/05/2021  
Date Data Arrived at EDR: 01/05/2021  
Date Made Active in Reports: 03/18/2021  
Number of Days to Update: 72

Source: Department of Toxic Substances Control  
Telephone: 916-440-7145  
Last EDR Contact: 04/06/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 03/08/2021	Source: Department of Conservation
Date Data Arrived at EDR: 03/09/2021	Telephone: 916-322-1080
Date Made Active in Reports: 03/30/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 21	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Quarterly

### MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 10/30/2020	Source: Department of Public Health
Date Data Arrived at EDR: 12/01/2020	Telephone: 916-558-1784
Date Made Active in Reports: 02/12/2021	Last EDR Contact: 03/03/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 06/14/2021
	Data Release Frequency: Varies

### NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 11/09/2020	Source: State Water Resources Control Board
Date Data Arrived at EDR: 11/10/2020	Telephone: 916-445-9379
Date Made Active in Reports: 01/27/2021	Last EDR Contact: 02/09/2021
Number of Days to Update: 78	Next Scheduled EDR Contact: 05/24/2021
	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: 11/30/2020	Source: Department of Pesticide Regulation
Date Data Arrived at EDR: 12/01/2020	Telephone: 916-445-4038
Date Made Active in Reports: 02/12/2021	Last EDR Contact: 03/03/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 06/14/2021
	Data Release Frequency: Quarterly

### PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 03/09/2021	Source: Department of Conservation
Date Data Arrived at EDR: 03/09/2021	Telephone: 916-323-3836
Date Made Active in Reports: 03/31/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 22	Next Scheduled EDR Contact: 06/21/2021
	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: 12/07/2020	Source: State Water Resources Control Board
Date Data Arrived at EDR: 12/09/2020	Telephone: 916-445-3846
Date Made Active in Reports: 12/10/2020	Last EDR Contact: 03/12/2021
Number of Days to Update: 1	Next Scheduled EDR Contact: 06/28/2021
	Data Release Frequency: No Update Planned

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 03/08/2021	Source: Department of Conservation
Date Data Arrived at EDR: 03/09/2021	Telephone: 916-445-2408
Date Made Active in Reports: 03/31/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 22	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Varies

### UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 03/08/2021	Source: State Water Resource Control Board
Date Data Arrived at EDR: 03/09/2021	Telephone: 866-480-1028
Date Made Active in Reports: 03/30/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 21	Next Scheduled EDR Contact: 06/21/2021
	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 boards review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 11/19/2019	Source: RWQCB, Central Valley Region
Date Data Arrived at EDR: 01/07/2020	Telephone: 559-445-5577
Date Made Active in Reports: 03/09/2020	Last EDR Contact: 04/09/2021
Number of Days to Update: 62	Next Scheduled EDR Contact: 07/19/2021
	Data Release Frequency: Varies

### WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/20/2007	Telephone: 916-341-5227
Date Made Active in Reports: 06/29/2007	Last EDR Contact: 02/16/2021
Number of Days to Update: 9	Next Scheduled EDR Contact: 05/31/2021
	Data Release Frequency: No Update Planned

### WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009	Source: Los Angeles Water Quality Control Board
Date Data Arrived at EDR: 07/21/2009	Telephone: 213-576-6726
Date Made Active in Reports: 08/03/2009	Last EDR Contact: 03/19/2021
Number of Days to Update: 13	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: No Update Planned

### MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 03/08/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/09/2021	Telephone: 866-480-1028
Date Made Active in Reports: 03/30/2021	Last EDR Contact: 03/09/2021
Number of Days to Update: 21	Next Scheduled EDR Contact: 06/21/2021
	Data Release Frequency: Varies

### PROJECT: Project Sites (GEOTRACKER)

Projects sites

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/08/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/30/2021  
Number of Days to Update: 21

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

### WDR: Waste Discharge Requirements Listing

In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Date of Government Version: 03/09/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/31/2021  
Number of Days to Update: 22

Source: State Water Resources Control Board  
Telephone: 916-341-5810  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Quarterly

### CIWQS: California Integrated Water Quality System

The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

Date of Government Version: 11/30/2020  
Date Data Arrived at EDR: 12/01/2020  
Date Made Active in Reports: 02/12/2021  
Number of Days to Update: 73

Source: State Water Resources Control Board  
Telephone: 866-794-4977  
Last EDR Contact: 03/03/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Varies

### CERS: CalEPA Regulated Site Portal Data

The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 01/20/2021  
Date Data Arrived at EDR: 01/20/2021  
Date Made Active in Reports: 04/08/2021  
Number of Days to Update: 78

Source: California Environmental Protection Agency  
Telephone: 916-323-2514  
Last EDR Contact: 04/20/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 03/08/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/30/2021  
Number of Days to Update: 21

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

### OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 03/08/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/30/2021  
Number of Days to Update: 21

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 03/08/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/30/2021  
Number of Days to Update: 21

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

### SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 03/08/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/30/2021  
Number of Days to Update: 21

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

### WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)

Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 03/08/2021  
Date Data Arrived at EDR: 03/09/2021  
Date Made Active in Reports: 03/30/2021  
Number of Days to Update: 21

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 03/09/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Varies

### HWTS: Hazardous Waste Tracking System

DTSC maintains the Hazardous Waste Tracking System that stores ID number information since the early 1980s and manifest data since 1993. The system collects both manifest copies from the generator and destination facility.

Date of Government Version: 04/08/2021  
Date Data Arrived at EDR: 04/09/2021  
Date Made Active in Reports: 04/20/2021  
Number of Days to Update: 11

Source: Department of Toxic Substances Control  
Telephone: 916-324-2444  
Last EDR Contact: 04/05/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Varies

### PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011  
Date Data Arrived at EDR: 08/05/2011  
Date Made Active in Reports: 09/29/2011  
Number of Days to Update: 55

Source: EPA, Office of Water  
Telephone: 202-564-2496  
Last EDR Contact: 03/31/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Semi-Annually

### PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014  
Date Data Arrived at EDR: 02/05/2015  
Date Made Active in Reports: 03/06/2015  
Number of Days to Update: 29

Source: EPA  
Telephone: 202-564-2497  
Last EDR Contact: 03/31/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## **MINES MRDS: Mineral Resources Data System**

Date of Government Version: 04/06/2018  
Date Data Arrived at EDR: 10/21/2019  
Date Made Active in Reports: 10/24/2019  
Number of Days to Update: 3

Source: USGS  
Telephone: 703-648-6533  
Last EDR Contact: 02/26/2021  
Next Scheduled EDR Contact: 09/10/2018  
Data Release Frequency: Varies

## **PCS INACTIVE: Listing of Inactive PCS Permits**

An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014  
Date Data Arrived at EDR: 01/06/2015  
Date Made Active in Reports: 05/06/2015  
Number of Days to Update: 120

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 03/31/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Semi-Annually

## **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 Historical Auto Stations**

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

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

##### **CS ALAMEDA: 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: 01/09/2019  
Date Data Arrived at EDR: 01/11/2019  
Date Made Active in Reports: 03/05/2019  
Number of Days to Update: 53

Source: Alameda County Environmental Health Services  
Telephone: 510-567-6700  
Last EDR Contact: 03/31/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Semi-Annually

##### **UST ALAMEDA: Underground Tanks**

Underground storage tank sites located in Alameda county.

Date of Government Version: 03/17/2021  
Date Data Arrived at EDR: 03/18/2021  
Date Made Active in Reports: 03/25/2021  
Number of Days to Update: 7

Source: Alameda County Environmental Health Services  
Telephone: 510-567-6700  
Last EDR Contact: 03/17/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Semi-Annually

#### **AMADOR COUNTY:**

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CUPA AMADOR: CUPA Facility List Cupa Facility List

Date of Government Version: 02/02/2021  
Date Data Arrived at EDR: 02/04/2021  
Date Made Active in Reports: 04/23/2021  
Number of Days to Update: 78

Source: Amador County Environmental Health  
Telephone: 209-223-6439  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Varies

### BUTTE COUNTY:

#### CUPA BUTTE: CUPA Facility Listing Cupa facility list.

Date of Government Version: 04/21/2017  
Date Data Arrived at EDR: 04/25/2017  
Date Made Active in Reports: 08/09/2017  
Number of Days to Update: 106

Source: Public Health Department  
Telephone: 530-538-7149  
Last EDR Contact: 03/31/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: No Update Planned

### CALVERAS COUNTY:

#### CUPA CALVERAS: CUPA Facility Listing Cupa Facility Listing

Date of Government Version: 12/15/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 12/24/2020  
Number of Days to Update: 8

Source: Calveras County Environmental Health  
Telephone: 209-754-6399  
Last EDR Contact: 04/14/2021  
Next Scheduled EDR Contact: 07/05/2021  
Data Release Frequency: Quarterly

### COLUSA COUNTY:

#### CUPA COLUSA: CUPA Facility List Cupa facility list.

Date of Government Version: 04/06/2020  
Date Data Arrived at EDR: 04/23/2020  
Date Made Active in Reports: 07/10/2020  
Number of Days to Update: 78

Source: Health & Human Services  
Telephone: 530-458-0396  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Semi-Annually

### CONTRA COSTA COUNTY:

#### SL CONTRA COSTA: Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 01/25/2021  
Date Data Arrived at EDR: 01/26/2021  
Date Made Active in Reports: 04/16/2021  
Number of Days to Update: 80

Source: Contra Costa Health Services Department  
Telephone: 925-646-2286  
Last EDR Contact: 04/20/2021  
Next Scheduled EDR Contact: 08/09/2021  
Data Release Frequency: Semi-Annually

### DEL NORTE COUNTY:



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CUPA DEL NORTE: CUPA Facility List Cupa Facility list

Date of Government Version: 12/17/2020  
Date Data Arrived at EDR: 01/28/2021  
Date Made Active in Reports: 04/16/2021  
Number of Days to Update: 78

Source: Del Norte County Environmental Health Division  
Telephone: 707-465-0426  
Last EDR Contact: 04/21/2021  
Next Scheduled EDR Contact: 08/09/2021  
Data Release Frequency: Varies

### EL DORADO COUNTY:

#### CUPA EL DORADO: CUPA Facility List CUPA facility list.

Date of Government Version: 10/22/2020  
Date Data Arrived at EDR: 11/03/2020  
Date Made Active in Reports: 01/20/2021  
Number of Days to Update: 78

Source: El Dorado County Environmental Management Department  
Telephone: 530-621-6623  
Last EDR Contact: 04/21/2021  
Next Scheduled EDR Contact: 08/09/2021  
Data Release Frequency: Varies

### FRESNO COUNTY:

#### CUPA FRESNO: 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: 01/14/2021  
Date Data Arrived at EDR: 01/15/2021  
Date Made Active in Reports: 04/05/2021  
Number of Days to Update: 80

Source: Dept. of Community Health  
Telephone: 559-445-3271  
Last EDR Contact: 04/01/2021  
Next Scheduled EDR Contact: 07/12/2021  
Data Release Frequency: Semi-Annually

### GLENN COUNTY:

#### CUPA GLENN: CUPA Facility List Cupa facility list

Date of Government Version: 01/22/2018  
Date Data Arrived at EDR: 01/24/2018  
Date Made Active in Reports: 03/14/2018  
Number of Days to Update: 49

Source: Glenn County Air Pollution Control District  
Telephone: 830-934-6500  
Last EDR Contact: 04/14/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: No Update Planned

### HUMBOLDT COUNTY:

#### CUPA HUMBOLDT: CUPA Facility List CUPA facility list.

Date of Government Version: 11/18/2020  
Date Data Arrived at EDR: 11/19/2020  
Date Made Active in Reports: 02/04/2021  
Number of Days to Update: 77

Source: Humboldt County Environmental Health  
Telephone: N/A  
Last EDR Contact: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Semi-Annually

### IMPERIAL COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CUPA IMPERIAL: CUPA Facility List Cupa facility list.

Date of Government Version: 01/19/2021  
Date Data Arrived at EDR: 01/20/2021  
Date Made Active in Reports: 04/08/2021  
Number of Days to Update: 78

Source: San Diego Border Field Office  
Telephone: 760-339-2777  
Last EDR Contact: 04/14/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### INYO COUNTY:

#### CUPA INYO: CUPA Facility List Cupa facility list.

Date of Government Version: 04/02/2018  
Date Data Arrived at EDR: 04/03/2018  
Date Made Active in Reports: 06/14/2018  
Number of Days to Update: 77

Source: Inyo County Environmental Health Services  
Telephone: 760-878-0238  
Last EDR Contact: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

### KERN COUNTY:

#### CUPA KERN: CUPA Facility List

A listing of sites included in the Kern County Hazardous Material Business Plan.

Date of Government Version: 10/29/2020  
Date Data Arrived at EDR: 10/30/2020  
Date Made Active in Reports: 01/15/2021  
Number of Days to Update: 77

Source: Kern County Public Health  
Telephone: 661-321-3000  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Varies

#### UST KERN: Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 01/19/2021  
Date Data Arrived at EDR: 01/21/2021  
Date Made Active in Reports: 01/28/2021  
Number of Days to Update: 7

Source: Kern County Environment Health Services Department  
Telephone: 661-862-8700  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Quarterly

### KINGS COUNTY:

#### CUPA KINGS: 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: 12/03/2020  
Date Data Arrived at EDR: 01/26/2021  
Date Made Active in Reports: 04/14/2021  
Number of Days to Update: 78

Source: Kings County Department of Public Health  
Telephone: 559-584-1411  
Last EDR Contact: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

### LAKE COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CUPA LAKE: CUPA Facility List Cupa facility list

Date of Government Version: 02/10/2021  
Date Data Arrived at EDR: 02/12/2021  
Date Made Active in Reports: 03/11/2021  
Number of Days to Update: 27

Source: Lake County Environmental Health  
Telephone: 707-263-1164  
Last EDR Contact: 04/07/2021  
Next Scheduled EDR Contact: 07/26/2021  
Data Release Frequency: Varies

### LASSEN COUNTY:

#### CUPA LASSEN: CUPA Facility List Cupa facility list

Date of Government Version: 07/31/2020  
Date Data Arrived at EDR: 08/21/2020  
Date Made Active in Reports: 11/09/2020  
Number of Days to Update: 80

Source: Lassen County Environmental Health  
Telephone: 530-251-8528  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### LOS ANGELES COUNTY:

#### AOCONCERN: Key Areas of Concerns in Los Angeles County

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

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: N/A  
Telephone: N/A  
Last EDR Contact: 03/12/2021  
Next Scheduled EDR Contact: 06/28/2021  
Data Release Frequency: No Update Planned

#### HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 01/11/2021  
Date Data Arrived at EDR: 01/12/2021  
Date Made Active in Reports: 03/25/2021  
Number of Days to Update: 72

Source: Department of Public Works  
Telephone: 626-458-3517  
Last EDR Contact: 04/05/2021  
Next Scheduled EDR Contact: 07/19/2021  
Data Release Frequency: Semi-Annually

#### LF LOS ANGELES: List of Solid Waste Facilities Solid Waste Facilities in Los Angeles County.

Date of Government Version: 01/11/2021  
Date Data Arrived at EDR: 01/12/2021  
Date Made Active in Reports: 03/26/2021  
Number of Days to Update: 73

Source: La County Department of Public Works  
Telephone: 818-458-5185  
Last EDR Contact: 04/13/2021  
Next Scheduled EDR Contact: 07/26/2021  
Data Release Frequency: Varies

#### LF LOS ANGELES CITY: City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 12/31/2019  
Date Data Arrived at EDR: 08/17/2020  
Date Made Active in Reports: 11/05/2020  
Number of Days to Update: 80

Source: Engineering & Construction Division  
Telephone: 213-473-7869  
Last EDR Contact: 04/07/2021  
Next Scheduled EDR Contact: 07/26/2021  
Data Release Frequency: Varies

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### LOS ANGELES AST: Active & Inactive AST Inventory

A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/25/2019	Telephone: 213-978-3800
Date Made Active in Reports: 08/22/2019	Last EDR Contact: 03/26/2021
Number of Days to Update: 58	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Varies

### LOS ANGELES CO LF METHANE: Methane Producing Landfills

This data was created on April 30, 2012 to represent known disposal sites in Los Angeles County that may produce and emanate methane gas. The shapefile contains disposal sites within Los Angeles County that once accepted degradable refuse material. Information used to create this data was extracted from a landfill survey performed by County Engineers (Major Waste System Map, 1973) as well as historical records from CalRecycle, Regional Water Quality Control Board, and Los Angeles County Department of Public Health

Date of Government Version: 02/04/2021	Source: Los Angeles County Department of Public Works
Date Data Arrived at EDR: 04/16/2021	Telephone: 626-458-6973
Date Made Active in Reports: 04/21/2021	Last EDR Contact: 04/16/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 07/26/2021
	Data Release Frequency: No Update Planned

### LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory

A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/25/2019	Telephone: 213-978-3800
Date Made Active in Reports: 08/22/2019	Last EDR Contact: 03/26/2021
Number of Days to Update: 58	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Varies

### LOS ANGELES UST: Active & Inactive UST Inventory

A listing of active & inactive underground storage tank site locations and underground storage tank historical sites, located in the City of Los Angeles.

Date of Government Version: 06/01/2019	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/25/2019	Telephone: 213-978-3800
Date Made Active in Reports: 08/22/2019	Last EDR Contact: 03/26/2021
Number of Days to Update: 58	Next Scheduled EDR Contact: 07/05/2021
	Data Release Frequency: Varies

### SITE MIT LOS ANGELES: Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 10/19/2020	Source: Community Health Services
Date Data Arrived at EDR: 01/12/2021	Telephone: 323-890-7806
Date Made Active in Reports: 03/26/2021	Last EDR Contact: 04/16/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 07/26/2021
	Data Release Frequency: Annually

### UST EL SEGUNDO: City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017	Source: City of El Segundo Fire Department
Date Data Arrived at EDR: 04/19/2017	Telephone: 310-524-2236
Date Made Active in Reports: 05/10/2017	Last EDR Contact: 04/07/2021
Number of Days to Update: 21	Next Scheduled EDR Contact: 07/26/2021
	Data Release Frequency: No Update Planned

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST LONG BEACH: City of Long Beach Underground Storage Tank  
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 04/22/2019	Source: City of Long Beach Fire Department
Date Data Arrived at EDR: 04/23/2019	Telephone: 562-570-2563
Date Made Active in Reports: 06/27/2019	Last EDR Contact: 04/14/2021
Number of Days to Update: 65	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Varies

UST TORRANCE: City of Torrance Underground Storage Tank  
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 09/11/2020	Source: City of Torrance Fire Department
Date Data Arrived at EDR: 10/07/2020	Telephone: 310-618-2973
Date Made Active in Reports: 12/23/2020	Last EDR Contact: 04/23/2021
Number of Days to Update: 77	Next Scheduled EDR Contact: 08/02/2021
	Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: 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: 08/10/2020	Source: Madera County Environmental Health
Date Data Arrived at EDR: 08/12/2020	Telephone: 559-675-7823
Date Made Active in Reports: 10/23/2020	Last EDR Contact: 02/16/2021
Number of Days to Update: 72	Next Scheduled EDR Contact: 05/31/2021
	Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites  
Currently permitted USTs in Marin County.

Date of Government Version: 09/26/2018	Source: Public Works Department Waste Management
Date Data Arrived at EDR: 10/04/2018	Telephone: 415-473-6647
Date Made Active in Reports: 11/02/2018	Last EDR Contact: 03/25/2021
Number of Days to Update: 29	Next Scheduled EDR Contact: 07/12/2021
	Data Release Frequency: Semi-Annually

MENDOCINO COUNTY:

UST MENDOCINO: Mendocino County UST Database  
A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 12/21/2020	Source: Department of Public Health
Date Data Arrived at EDR: 12/21/2020	Telephone: 707-463-4466
Date Made Active in Reports: 03/10/2021	Last EDR Contact: 02/22/2021
Number of Days to Update: 79	Next Scheduled EDR Contact: 06/06/2021
	Data Release Frequency: Annually

MERCED COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CUPA MERCED: CUPA Facility List CUPA facility list.

Date of Government Version: 02/04/2021  
Date Data Arrived at EDR: 02/09/2021  
Date Made Active in Reports: 02/18/2021  
Number of Days to Update: 9

Source: Merced County Environmental Health  
Telephone: 209-381-1094  
Last EDR Contact: 01/29/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

### MONO COUNTY:

#### CUPA MONO: CUPA Facility List CUPA Facility List

Date of Government Version: 11/16/2020  
Date Data Arrived at EDR: 11/23/2020  
Date Made Active in Reports: 02/08/2021  
Number of Days to Update: 77

Source: Mono County Health Department  
Telephone: 760-932-5580  
Last EDR Contact: 02/22/2021  
Next Scheduled EDR Contact: 06/06/2021  
Data Release Frequency: Varies

### MONTEREY COUNTY:

#### CUPA MONTEREY: CUPA Facility Listing CUPA Program listing from the Environmental Health Division.

Date of Government Version: 01/08/2021  
Date Data Arrived at EDR: 01/12/2021  
Date Made Active in Reports: 03/25/2021  
Number of Days to Update: 72

Source: Monterey County Health Department  
Telephone: 831-796-1297  
Last EDR Contact: 03/25/2021  
Next Scheduled EDR Contact: 07/12/2021  
Data Release Frequency: Varies

### NAPA COUNTY:

#### LUST NAPA: Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017  
Date Data Arrived at EDR: 01/11/2017  
Date Made Active in Reports: 03/02/2017  
Number of Days to Update: 50

Source: Napa County Department of Environmental Management  
Telephone: 707-253-4269  
Last EDR Contact: 02/22/2021  
Next Scheduled EDR Contact: 06/06/2021  
Data Release Frequency: No Update Planned

#### UST NAPA: Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 09/05/2019  
Date Data Arrived at EDR: 09/09/2019  
Date Made Active in Reports: 10/31/2019  
Number of Days to Update: 52

Source: Napa County Department of Environmental Management  
Telephone: 707-253-4269  
Last EDR Contact: 02/22/2021  
Next Scheduled EDR Contact: 06/06/2021  
Data Release Frequency: No Update Planned

### NEVADA COUNTY:

#### CUPA NEVADA: CUPA Facility List CUPA facility list.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/03/2021  
Date Data Arrived at EDR: 02/04/2021  
Date Made Active in Reports: 04/23/2021  
Number of Days to Update: 78

Source: Community Development Agency  
Telephone: 530-265-1467  
Last EDR Contact: 04/21/2021  
Next Scheduled EDR Contact: 08/09/2021  
Data Release Frequency: Varies

### ORANGE COUNTY:

IND\_SITE ORANGE: List of Industrial Site Cleanups  
Petroleum and non-petroleum spills.

Date of Government Version: 02/01/2021  
Date Data Arrived at EDR: 02/04/2021  
Date Made Active in Reports: 04/23/2021  
Number of Days to Update: 78

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 02/01/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups  
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 09/01/2020  
Date Data Arrived at EDR: 11/06/2020  
Date Made Active in Reports: 01/26/2021  
Number of Days to Update: 81

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 02/05/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities  
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 02/01/2021  
Date Data Arrived at EDR: 02/02/2021  
Date Made Active in Reports: 04/20/2021  
Number of Days to Update: 77

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 02/02/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Quarterly

### PLACER COUNTY:

MS PLACER: Master List of Facilities  
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 11/24/2020  
Date Data Arrived at EDR: 11/24/2020  
Date Made Active in Reports: 11/25/2020  
Number of Days to Update: 1

Source: Placer County Health and Human Services  
Telephone: 530-745-2363  
Last EDR Contact: 02/26/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Semi-Annually

### PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List  
Plumas County CUPA Program facilities.

Date of Government Version: 03/31/2019  
Date Data Arrived at EDR: 04/23/2019  
Date Made Active in Reports: 06/26/2019  
Number of Days to Update: 64

Source: Plumas County Environmental Health  
Telephone: 530-283-6355  
Last EDR Contact: 04/14/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### RIVERSIDE COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 01/13/2021

Date Data Arrived at EDR: 01/14/2021

Date Made Active in Reports: 03/10/2021

Number of Days to Update: 55

Source: Department of Environmental Health

Telephone: 951-358-5055

Last EDR Contact: 03/15/2021

Next Scheduled EDR Contact: 06/28/2021

Data Release Frequency: Quarterly

### UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 01/13/2021

Date Data Arrived at EDR: 01/14/2021

Date Made Active in Reports: 03/10/2021

Number of Days to Update: 55

Source: Department of Environmental Health

Telephone: 951-358-5055

Last EDR Contact: 03/15/2021

Next Scheduled EDR Contact: 06/28/2021

Data Release Frequency: Quarterly

### SACRAMENTO COUNTY:

#### CS SACRAMENTO: Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 02/18/2020

Date Data Arrived at EDR: 03/31/2020

Date Made Active in Reports: 06/15/2020

Number of Days to Update: 76

Source: Sacramento County Environmental Management

Telephone: 916-875-8406

Last EDR Contact: 03/31/2021

Next Scheduled EDR Contact: 07/12/2021

Data Release Frequency: Quarterly

#### ML SACRAMENTO: Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 02/24/2020

Date Data Arrived at EDR: 03/31/2020

Date Made Active in Reports: 06/17/2020

Number of Days to Update: 78

Source: Sacramento County Environmental Management

Telephone: 916-875-8406

Last EDR Contact: 04/01/2021

Next Scheduled EDR Contact: 07/12/2021

Data Release Frequency: Quarterly

### SAN BENITO COUNTY:

#### CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 10/28/2020

Date Data Arrived at EDR: 10/30/2020

Date Made Active in Reports: 01/15/2021

Number of Days to Update: 77

Source: San Benito County Environmental Health

Telephone: N/A

Last EDR Contact: 04/27/2021

Next Scheduled EDR Contact: 08/16/2021

Data Release Frequency: Varies

### SAN BERNARDINO COUNTY:

#### PERMITS SAN BERNARDINO: 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: 11/16/2020  
Date Data Arrived at EDR: 11/18/2020  
Date Made Active in Reports: 02/04/2021  
Number of Days to Update: 78

Source: San Bernardino County Fire Department Hazardous Materials Division  
Telephone: 909-387-3041  
Last EDR Contact: 02/01/2021  
Next Scheduled EDR Contact: 05/17/2021  
Data Release Frequency: Quarterly

### SAN DIEGO COUNTY:

#### HMMD SAN DIEGO: 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: 11/30/2020  
Date Data Arrived at EDR: 12/01/2020  
Date Made Active in Reports: 02/16/2021  
Number of Days to Update: 77

Source: Hazardous Materials Management Division  
Telephone: 619-338-2268  
Last EDR Contact: 03/03/2021  
Next Scheduled EDR Contact: 03/15/2021  
Data Release Frequency: Quarterly

#### LF SAN DIEGO: Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/01/2020  
Date Data Arrived at EDR: 11/23/2020  
Date Made Active in Reports: 02/08/2021  
Number of Days to Update: 77

Source: Department of Health Services  
Telephone: 619-338-2209  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

#### SAN DIEGO CO LOP: Local Oversight Program Listing

A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 07/14/2020  
Date Data Arrived at EDR: 07/16/2020  
Date Made Active in Reports: 09/29/2020  
Number of Days to Update: 75

Source: Department of Environmental Health  
Telephone: 858-505-6874  
Last EDR Contact: 04/14/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

#### SAN DIEGO CO SAM: 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: 02/26/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: No Update Planned

### SAN FRANCISCO COUNTY:

#### CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/05/2020  
Date Data Arrived at EDR: 11/06/2020  
Date Made Active in Reports: 01/27/2021  
Number of Days to Update: 82

Source: San Francisco County Department of Environmental Health  
Telephone: 415-252-3896  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Varies

### LUST SAN FRANCISCO: 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: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: No Update Planned

### UST SAN FRANCISCO: Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/05/2020  
Date Data Arrived at EDR: 11/06/2020  
Date Made Active in Reports: 01/26/2021  
Number of Days to Update: 81

Source: Department of Public Health  
Telephone: 415-252-3920  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Quarterly

### SAN JOAQUIN COUNTY:

#### UST SAN JOAQUIN: San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018  
Date Data Arrived at EDR: 06/26/2018  
Date Made Active in Reports: 07/11/2018  
Number of Days to Update: 15

Source: Environmental Health Department  
Telephone: N/A  
Last EDR Contact: 03/12/2021  
Next Scheduled EDR Contact: 06/28/2021  
Data Release Frequency: Semi-Annually

### SAN LUIS OBISPO COUNTY:

#### CUPA SAN LUIS OBISPO: CUPA Facility List

Cupa Facility List.

Date of Government Version: 11/12/2020  
Date Data Arrived at EDR: 11/13/2020  
Date Made Active in Reports: 02/01/2021  
Number of Days to Update: 80

Source: San Luis Obispo County Public Health Department  
Telephone: 805-781-5596  
Last EDR Contact: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

### SAN MATEO COUNTY:

#### BI SAN MATEO: Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 02/20/2020  
Date Data Arrived at EDR: 02/20/2020  
Date Made Active in Reports: 04/24/2020  
Number of Days to Update: 64

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 03/12/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Annually

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### LUST SAN MATEO: Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/29/2019  
Date Data Arrived at EDR: 03/29/2019  
Date Made Active in Reports: 05/29/2019  
Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 03/08/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Semi-Annually

### SANTA BARBARA COUNTY:

#### CUPA SANTA BARBARA: 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: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: No Update Planned

### SANTA CLARA COUNTY:

#### CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 11/20/2020  
Date Data Arrived at EDR: 11/23/2020  
Date Made Active in Reports: 02/05/2021  
Number of Days to Update: 74

Source: Department of Environmental Health  
Telephone: 408-918-1973  
Last EDR Contact: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

#### HIST LUST SANTA CLARA: 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

#### LUST SANTA CLARA: 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: 02/22/2021  
Next Scheduled EDR Contact: 06/06/2021  
Data Release Frequency: No Update Planned

#### SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/03/2020  
Date Data Arrived at EDR: 11/05/2020  
Date Made Active in Reports: 01/26/2021  
Number of Days to Update: 82

Source: City of San Jose Fire Department  
Telephone: 408-535-7694  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Annually

### SANTA CRUZ COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CUPA SANTA CRUZ: CUPA Facility List CUPA facility listing.

Date of Government Version: 01/21/2017  
Date Data Arrived at EDR: 02/22/2017  
Date Made Active in Reports: 05/23/2017  
Number of Days to Update: 90

Source: Santa Cruz County Environmental Health  
Telephone: 831-464-2761  
Last EDR Contact: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

### SHASTA COUNTY:

#### CUPA SHASTA: CUPA Facility List Cupa Facility List.

Date of Government Version: 06/15/2017  
Date Data Arrived at EDR: 06/19/2017  
Date Made Active in Reports: 08/09/2017  
Number of Days to Update: 51

Source: Shasta County Department of Resource Management  
Telephone: 530-225-5789  
Last EDR Contact: 02/16/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Varies

### SOLANO COUNTY:

#### LUST SOLANO: Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2019  
Date Data Arrived at EDR: 06/06/2019  
Date Made Active in Reports: 08/13/2019  
Number of Days to Update: 68

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 02/26/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Quarterly

#### UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 12/03/2020  
Date Data Arrived at EDR: 12/03/2020  
Date Made Active in Reports: 02/18/2021  
Number of Days to Update: 77

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 03/12/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Quarterly

### SONOMA COUNTY:

#### CUPA SONOMA: Cupa Facility List Cupa Facility list

Date of Government Version: 12/15/2020  
Date Data Arrived at EDR: 12/16/2020  
Date Made Active in Reports: 12/23/2020  
Number of Days to Update: 7

Source: County of Sonoma Fire & Emergency Services Department  
Telephone: 707-565-1174  
Last EDR Contact: 03/19/2021  
Next Scheduled EDR Contact: 07/05/2021  
Data Release Frequency: Varies

#### LUST SONOMA: Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 01/05/2021  
Date Data Arrived at EDR: 01/06/2021  
Date Made Active in Reports: 03/18/2021  
Number of Days to Update: 71

Source: Department of Health Services  
Telephone: 707-565-6565  
Last EDR Contact: 03/19/2021  
Next Scheduled EDR Contact: 07/05/2021  
Data Release Frequency: Quarterly

### STANISLAUS COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CUPA STANISLAUS: CUPA Facility List Cupa facility list

Date of Government Version: 10/01/2020  
Date Data Arrived at EDR: 10/06/2020  
Date Made Active in Reports: 12/22/2020  
Number of Days to Update: 77

Source: Stanislaus County Department of Environmental Protection  
Telephone: 209-525-6751  
Last EDR Contact: 04/21/2021  
Next Scheduled EDR Contact: 07/26/2021  
Data Release Frequency: Varies

### SUTTER COUNTY:

#### UST SUTTER: Underground Storage Tanks Underground storage tank sites located in Sutter county.

Date of Government Version: 11/23/2020  
Date Data Arrived at EDR: 11/24/2020  
Date Made Active in Reports: 02/10/2021  
Number of Days to Update: 78

Source: Sutter County Environmental Health Services  
Telephone: 530-822-7500  
Last EDR Contact: 02/26/2021  
Next Scheduled EDR Contact: 06/14/2021  
Data Release Frequency: Semi-Annually

### TEHAMA COUNTY:

#### CUPA TEHAMA: CUPA Facility List Cupa facilities

Date of Government Version: 01/13/2021  
Date Data Arrived at EDR: 01/14/2021  
Date Made Active in Reports: 04/06/2021  
Number of Days to Update: 82

Source: Tehama County Department of Environmental Health  
Telephone: 530-527-8020  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Varies

### TRINITY COUNTY:

#### CUPA TRINITY: CUPA Facility List Cupa facility list

Date of Government Version: 01/19/2021  
Date Data Arrived at EDR: 01/20/2021  
Date Made Active in Reports: 04/08/2021  
Number of Days to Update: 78

Source: Department of Toxic Substances Control  
Telephone: 760-352-0381  
Last EDR Contact: 04/14/2021  
Next Scheduled EDR Contact: 08/02/2021  
Data Release Frequency: Varies

### TULARE COUNTY:

#### CUPA TULARE: CUPA Facility List Cupa program facilities

Date of Government Version: 02/02/2021  
Date Data Arrived at EDR: 02/04/2021  
Date Made Active in Reports: 04/23/2021  
Number of Days to Update: 78

Source: Tulare County Environmental Health Services Division  
Telephone: 559-624-7400  
Last EDR Contact: 04/27/2021  
Next Scheduled EDR Contact: 08/16/2021  
Data Release Frequency: Varies

### TUOLUMNE COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### CUPA TUOLUMNE: CUPA Facility List

Cupa facility list

Date of Government Version: 04/23/2018

Date Data Arrived at EDR: 04/25/2018

Date Made Active in Reports: 06/25/2018

Number of Days to Update: 61

Source: Division of Environmental Health

Telephone: 209-533-5633

Last EDR Contact: 04/14/2021

Next Scheduled EDR Contact: 08/02/2021

Data Release Frequency: Varies

### VENTURA COUNTY:

#### BWT VENTURA: 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: 12/28/2020

Date Data Arrived at EDR: 01/29/2021

Date Made Active in Reports: 04/22/2021

Number of Days to Update: 83

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813

Last EDR Contact: 04/19/2021

Next Scheduled EDR Contact: 08/02/2021

Data Release Frequency: Quarterly

#### LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011

Date Data Arrived at EDR: 12/01/2011

Date Made Active in Reports: 01/19/2012

Number of Days to Update: 49

Source: Environmental Health Division

Telephone: 805-654-2813

Last EDR Contact: 03/25/2021

Next Scheduled EDR Contact: 07/12/2021

Data Release Frequency: No Update Planned

#### LUST VENTURA: Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008

Date Data Arrived at EDR: 06/24/2008

Date Made Active in Reports: 07/31/2008

Number of Days to Update: 37

Source: Environmental Health Division

Telephone: 805-654-2813

Last EDR Contact: 02/08/2021

Next Scheduled EDR Contact: 05/24/2021

Data Release Frequency: No Update Planned

#### MED WASTE VENTURA: Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 03/29/2021

Date Data Arrived at EDR: 04/21/2021

Date Made Active in Reports: 04/23/2021

Number of Days to Update: 2

Source: Ventura County Resource Management Agency

Telephone: 805-654-2813

Last EDR Contact: 04/19/2021

Next Scheduled EDR Contact: 08/02/2021

Data Release Frequency: Quarterly

#### UST VENTURA: Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 03/01/2021

Date Data Arrived at EDR: 03/09/2021

Date Made Active in Reports: 03/31/2021

Number of Days to Update: 22

Source: Environmental Health Division

Telephone: 805-654-2813

Last EDR Contact: 03/09/2021

Next Scheduled EDR Contact: 06/21/2021

Data Release Frequency: Quarterly

### YOLO COUNTY:

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST YOLO: Underground Storage Tank Comprehensive Facility Report  
Underground storage tank sites located in Yolo county.

Date of Government Version: 12/21/2020  
Date Data Arrived at EDR: 12/23/2020  
Date Made Active in Reports: 01/04/2021  
Number of Days to Update: 12

Source: Yolo County Department of Health  
Telephone: 530-666-8646  
Last EDR Contact: 03/26/2021  
Next Scheduled EDR Contact: 07/12/2021  
Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List  
CUPA facility listing for Yuba County.

Date of Government Version: 01/26/2021  
Date Data Arrived at EDR: 01/28/2021  
Date Made Active in Reports: 02/03/2021  
Number of Days to Update: 6

Source: Yuba County Environmental Health Department  
Telephone: 530-749-7523  
Last EDR Contact: 04/24/2021  
Next Scheduled EDR Contact: 08/09/2021  
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: 08/10/2020  
Date Data Arrived at EDR: 10/20/2020  
Date Made Active in Reports: 11/02/2020  
Number of Days to Update: 13

Source: Department of Energy & Environmental Protection  
Telephone: 860-424-3375  
Last EDR Contact: 02/12/2021  
Next Scheduled EDR Contact: 05/24/2021  
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018  
Date Data Arrived at EDR: 04/10/2019  
Date Made Active in Reports: 05/16/2019  
Number of Days to Update: 36

Source: Department of Environmental Protection  
Telephone: N/A  
Last EDR Contact: 04/09/2021  
Next Scheduled EDR Contact: 07/19/2021  
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: 01/01/2019  
Date Data Arrived at EDR: 04/29/2020  
Date Made Active in Reports: 07/10/2020  
Number of Days to Update: 72

Source: Department of Environmental Conservation  
Telephone: 518-402-8651  
Last EDR Contact: 01/29/2021  
Next Scheduled EDR Contact: 05/10/2021  
Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018  
Date Data Arrived at EDR: 07/19/2019  
Date Made Active in Reports: 09/10/2019  
Number of Days to Update: 53

Source: Department of Environmental Protection  
Telephone: 717-783-8990  
Last EDR Contact: 04/09/2021  
Next Scheduled EDR Contact: 07/26/2021  
Data Release Frequency: Annually

### RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2019  
Date Data Arrived at EDR: 02/11/2021  
Date Made Active in Reports: 02/24/2021  
Number of Days to Update: 13

Source: Department of Environmental Management  
Telephone: 401-222-2797  
Last EDR Contact: 02/09/2021  
Next Scheduled EDR Contact: 05/31/2021  
Data Release Frequency: Annually

### WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018  
Date Data Arrived at EDR: 06/19/2019  
Date Made Active in Reports: 09/03/2019  
Number of Days to Update: 76

Source: Department of Natural Resources  
Telephone: N/A  
Last EDR Contact: 03/08/2021  
Next Scheduled EDR Contact: 06/21/2021  
Data Release Frequency: Annually

### Oil/Gas Pipelines

Source: Endeavor Business Media

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 Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

### Electric Power Transmission Line Data

Source: Endeavor Business Media

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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.



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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 was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

**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 and Wildlife

Telephone: 916-445-0411

### 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**

PHASE B-WATER TREATMENT PLANTS AND WATER SUPPLY  
EAST KATELLA AVENUE  
ANAHEIM, CA 92806

### **TARGET PROPERTY COORDINATES**

Latitude (North):	33.803408 - 33° 48' 12.27"
Longitude (West):	117.885835 - 117° 53' 9.01"
Universal Transverse Mercator:	Zone 11
UTM X (Meters):	418004.0
UTM Y (Meters):	3740517.5
Elevation:	156 ft. above sea level

### **USGS TOPOGRAPHIC MAP**

Target Property Map:	5641294 ANAHEIM, CA
Version Date:	2012
East 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 principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

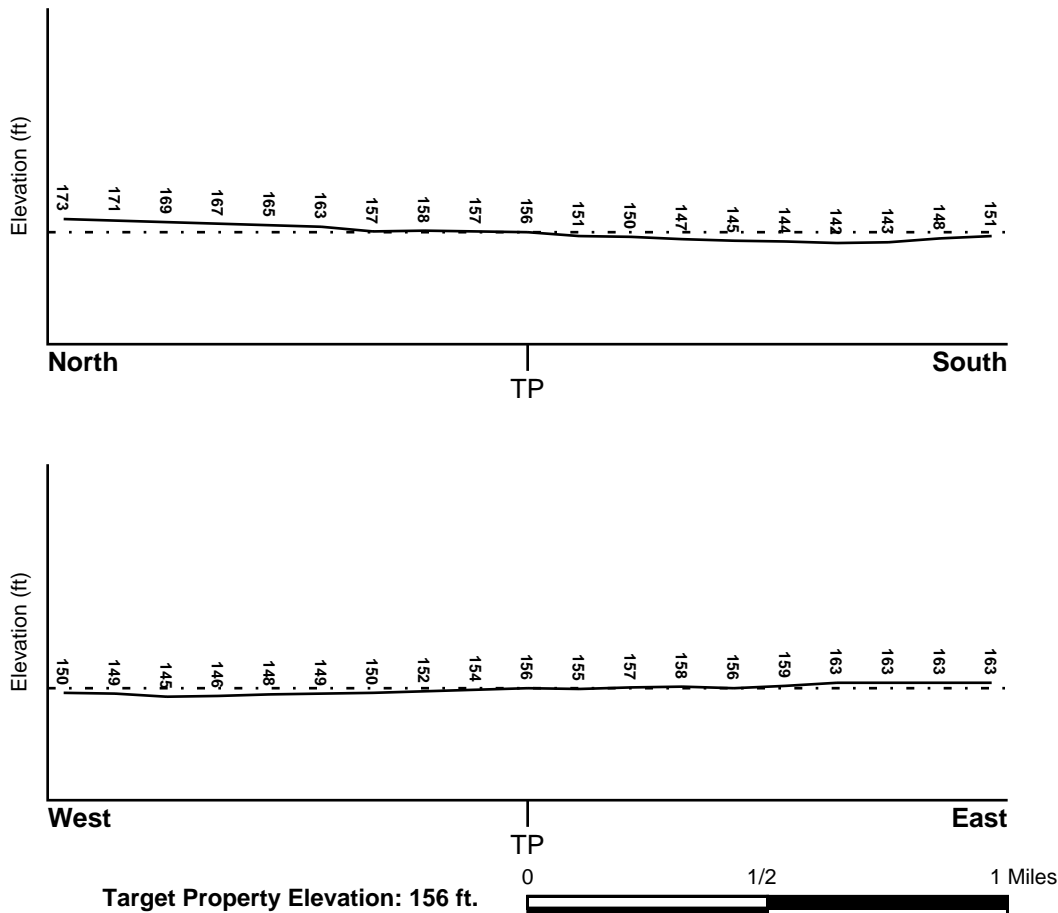
### TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

### TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SW

### SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

### FEMA FLOOD ZONE

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
06059C0142J	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
06059C0014E	FEMA Q3 Flood data
06059C0153J	FEMA FIRM Flood data
06059C0021E	FEMA Q3 Flood data
06059C0161J	FEMA FIRM Flood data

### NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
ANAHEIM	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 North
Site Name:	Neville Chem Co
Site EPA ID Number:	CAD008364150
Groundwater Flow Direction:	South
Inferred Depth to Water:	75 feet to 90 feet.
Hydraulic Connection:	Information is not available about the hydraulic connection between aquifers underlying the site.
Sole Source Aquifer:	No information about a sole source aquifer is available
Data Quality:	Information is inferred 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>
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## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
A1	0 - 1/8 Mile NNE	SW
5	1/8 - 1/4 Mile West	Not Reported
11	1/4 - 1/2 Mile NE	WNW
P81	1/2 - 1 Mile West	Not Reported
P98	1/2 - 1 Mile West	Not Reported
Q104	1/2 - 1 Mile NNW	SW
U131	1/2 - 1 Mile North	NE
U132	1/2 - 1 Mile North	SW
U134	1/2 - 1 Mile North	NE
1G	1/2 - 1 Mile North	NE
2G	1/2 - 1 Mile North	SW
4G	1/2 - 1 Mile North	NE
5G	1/2 - 1 Mile NNW	SW
6G	1/4 - 1/2 Mile NE	WNW
7G	0 - 1/8 Mile NNE	SW
8G	1/8 - 1/4 Mile West	Not Reported
9G	1/2 - 1 Mile West	Not Reported
10G	1/2 - 1 Mile West	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**

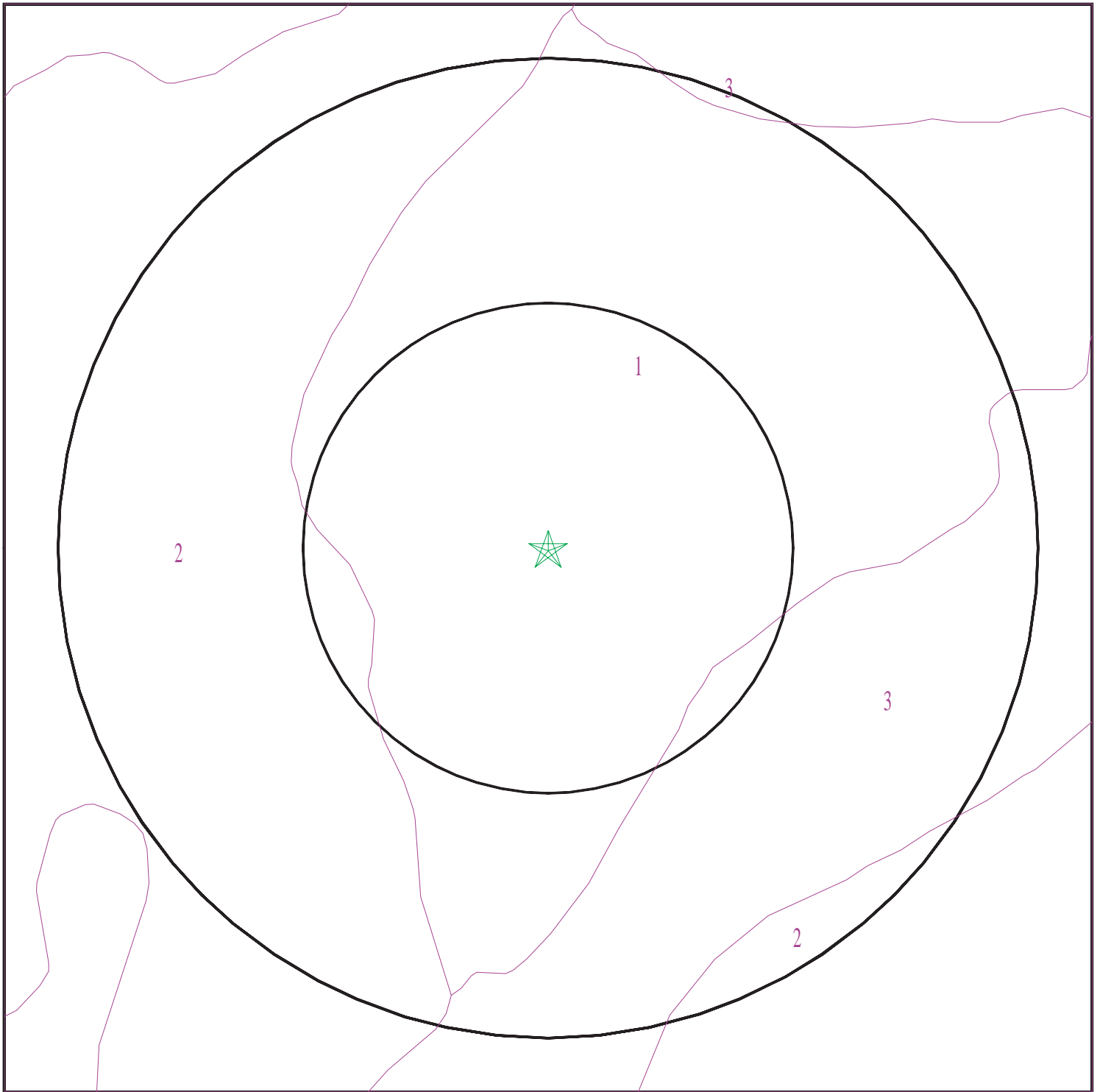
Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q (decoded above as Era, System & Series)

#### **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 - 6472524.14s



- ★ Target Property
- ∕ SSURGO Soil
- ∕ Water



SITE NAME: Phase B-Water Treatment Plants and Water Supply  
ADDRESS: East Katella Avenue  
Anaheim CA 92806  
LAT/LONG: 33.803408 / 117.885835

CLIENT: Psomas  
CONTACT: Megan Larum  
INQUIRY #: 6472524.14s  
DATE: April 29, 2021 5:32 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: HUENEME

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:  
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	27 inches	fine sandy loam	Not reported	Not reported	Max: 42 Min: 14	Max: 8.4 Min: 7.4
2	27 inches	59 inches	stratified sand to silt loam	Not reported	Not reported	Max: 42 Min: 14	Max: 8.4 Min: 7.4

#### Soil Map ID: 2

Soil Component Name: METZ

Soil Surface Texture: loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessively 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	16 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6
2	16 inches	62 inches	stratified sand to fine sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 8.4 Min: 6.6

### Soil Map ID: 3

Soil Component Name: METZ

Soil Surface Texture: loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	16 inches	loamy sand	Not reported	Not reported	Max: 14.11 Min: 1	Max: 8.4 Min: 6.6
2	16 inches	40 inches	stratified sand to sandy clay loam	Not reported	Not reported	Max: 14.11 Min: 1	Max: 8.4 Min: 6.6
3	40 inches	46 inches	silt loam	Not reported	Not reported	Max: 14.11 Min: 1	Max: 8.4 Min: 6.6
4	46 inches	59 inches	stratified sandy clay loam	Not reported	Not reported	Max: 14.11 Min: 1	Max: 8.4 Min: 6.6

### LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

### WELL SEARCH DISTANCE INFORMATION

<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>
D13	USGS40000138265	1/4 - 1/2 Mile SSE
I46	USGS40000138237	1/2 - 1 Mile SSW
110	USGS40000138392	1/2 - 1 Mile NNW
S116	USGS40000138325	1/2 - 1 Mile ENE
S121	USGS40000138332	1/2 - 1 Mile ENE

### FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

Note: PWS System location is not always the same as well location.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A2	CADWR8000005604	0 - 1/8 Mile NE
B3	CAEDF0000009230	1/8 - 1/4 Mile NE
B4	CAEDF0000062329	1/8 - 1/4 Mile NE
B6	CAEDF0000111314	1/8 - 1/4 Mile NE
B7	CAEDF0000098115	1/8 - 1/4 Mile NE
C8	5152	1/4 - 1/2 Mile SSE
C9	5151	1/4 - 1/2 Mile SSE
C10	5148	1/4 - 1/2 Mile SSE
12	CADWR8000005621	1/4 - 1/2 Mile NW
D14	CAUSGSN00010554	1/4 - 1/2 Mile SSE
D15	CALLNL000000172	1/4 - 1/2 Mile SSE
D16	CADWR0000029541	1/4 - 1/2 Mile SSE
D17	5145	1/4 - 1/2 Mile SSE
E18	CAEDF0000066243	1/4 - 1/2 Mile WNW
E19	CAEDF0000083068	1/4 - 1/2 Mile NW
E20	CAEDF0000096655	1/4 - 1/2 Mile NW
D21	CADDW0000013351	1/4 - 1/2 Mile SSE
E22	CAEDF0000074783	1/4 - 1/2 Mile NW
E23	CAEDF0000099815	1/4 - 1/2 Mile NW
24	CADDW0000013337	1/4 - 1/2 Mile SSE
E25	CAEDF0000054370	1/4 - 1/2 Mile NW
E26	CAEDF0000081793	1/4 - 1/2 Mile NW
E27	CAEDF0000036270	1/4 - 1/2 Mile WNW
E28	CAEDF0000007174	1/4 - 1/2 Mile WNW
F29	CADWR8000005580	1/4 - 1/2 Mile SE
F30	CADWR8000005582	1/4 - 1/2 Mile SE
F31	CADWR8000005581	1/4 - 1/2 Mile SE
E32	CAEDF0000015963	1/4 - 1/2 Mile NW
G33	CAEDF0000093865	1/4 - 1/2 Mile NW
G34	CAEDF0000119063	1/2 - 1 Mile NW
G35	CAEDF0000001579	1/2 - 1 Mile NW
G36	CAEDF0000095687	1/2 - 1 Mile NW
H37	CADDW0000017851	1/2 - 1 Mile WSW
E38	CAEDF0000097431	1/2 - 1 Mile WNW
E39	CAEDF0000139823	1/2 - 1 Mile WNW
H40	CADDW0000018787	1/2 - 1 Mile WSW
G41	CAEDF0000062514	1/2 - 1 Mile NW
E42	CAEDF0000006119	1/2 - 1 Mile NW
I43	CADWR0000016105	1/2 - 1 Mile SSW
G44	CAEDF0000067639	1/2 - 1 Mile NW
G45	CAEDF0000097965	1/2 - 1 Mile NW
J47	CAEDF0000059953	1/2 - 1 Mile North
G48	CAEDF0000089941	1/2 - 1 Mile NW
G49	CAEDF0000130971	1/2 - 1 Mile NW
I50	CADWR8000005558	1/2 - 1 Mile SSW
K51	CAEDF0000099277	1/2 - 1 Mile NW
K52	CAEDF0000122100	1/2 - 1 Mile NW
G53	CAEDF0000112699	1/2 - 1 Mile NW
G54	CAEDF0000059057	1/2 - 1 Mile NW
G55	CAEDF0000137299	1/2 - 1 Mile NW
G56	CAEDF0000051283	1/2 - 1 Mile NW
H57	5149	1/2 - 1 Mile WSW

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
H58	5150	1/2 - 1 Mile WSW
K59	CAEDF0000114313	1/2 - 1 Mile NW
K60	CAEDF0000119509	1/2 - 1 Mile NW
K61	CAEDF0000074341	1/2 - 1 Mile NW
J62	CAEDF0000003350	1/2 - 1 Mile North
J63	CAEDF0000044902	1/2 - 1 Mile North
J64	CAEDF0000105771	1/2 - 1 Mile North
65	CADPR0000004719	1/2 - 1 Mile NNE
L66	CAEDF0000132910	1/2 - 1 Mile NNW
M67	CAEDF0000134615	1/2 - 1 Mile North
68	CAEDF0000127690	1/2 - 1 Mile NW
M69	CAEDF0000073206	1/2 - 1 Mile North
N70	CAEDF0000023694	1/2 - 1 Mile North
N71	CAEDF0000076925	1/2 - 1 Mile NNW
N72	CAEDF0000118507	1/2 - 1 Mile NNW
N73	CAEDF0000120672	1/2 - 1 Mile North
L74	CAEDF0000136853	1/2 - 1 Mile NNW
M75	CAEDF0000070404	1/2 - 1 Mile North
M76	CAEDF0000006532	1/2 - 1 Mile North
N77	CADWR8000005658	1/2 - 1 Mile North
L78	CAEDF0000021237	1/2 - 1 Mile NNW
N79	CAEDF0000057937	1/2 - 1 Mile NNW
O80	CAEDF0000059728	1/2 - 1 Mile NNW
82	CADPR0000002399	1/2 - 1 Mile WSW
O83	CAEDF0000129486	1/2 - 1 Mile NNW
84	CAEDF0000007423	1/2 - 1 Mile NW
N85	CAEDF0000136188	1/2 - 1 Mile NNW
O86	CAEDF0000098116	1/2 - 1 Mile NNW
N87	CAEDF0000072564	1/2 - 1 Mile North
O88	CAEDF0000113922	1/2 - 1 Mile NNW
O89	CAEDF0000003533	1/2 - 1 Mile NNW
N90	CAEDF0000122241	1/2 - 1 Mile North
91	CADWR8000005551	1/2 - 1 Mile SSW
O92	CAEDF0000034587	1/2 - 1 Mile NNW
93	CAEDF0000099137	1/2 - 1 Mile NNW
Q94	CAEDF0000098760	1/2 - 1 Mile North
Q95	CAEDF0000096877	1/2 - 1 Mile North
O96	CAEDF0000037381	1/2 - 1 Mile NNW
O97	CAEDF0000091020	1/2 - 1 Mile NNW
Q99	CAEDF0000063574	1/2 - 1 Mile NNW
Q100	CAEDF0000005871	1/2 - 1 Mile North
Q101	CAEDF0000136520	1/2 - 1 Mile NNW
Q102	CADWR0000015615	1/2 - 1 Mile North
Q103	CADWR0000020371	1/2 - 1 Mile North
105	CADWR8000005544	1/2 - 1 Mile SSW
R106	CAEDF0000090217	1/2 - 1 Mile NW
107	CADPR0000000998	1/2 - 1 Mile SE
108	CADWR8000005670	1/2 - 1 Mile North
109	CADPR0000005142	1/2 - 1 Mile SW
R111	CADWR8000005663	1/2 - 1 Mile NNW
112	CADPR0000005412	1/2 - 1 Mile SSE
113	CADPR0000004974	1/2 - 1 Mile NE

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### STATE DATABASE WELL INFORMATION

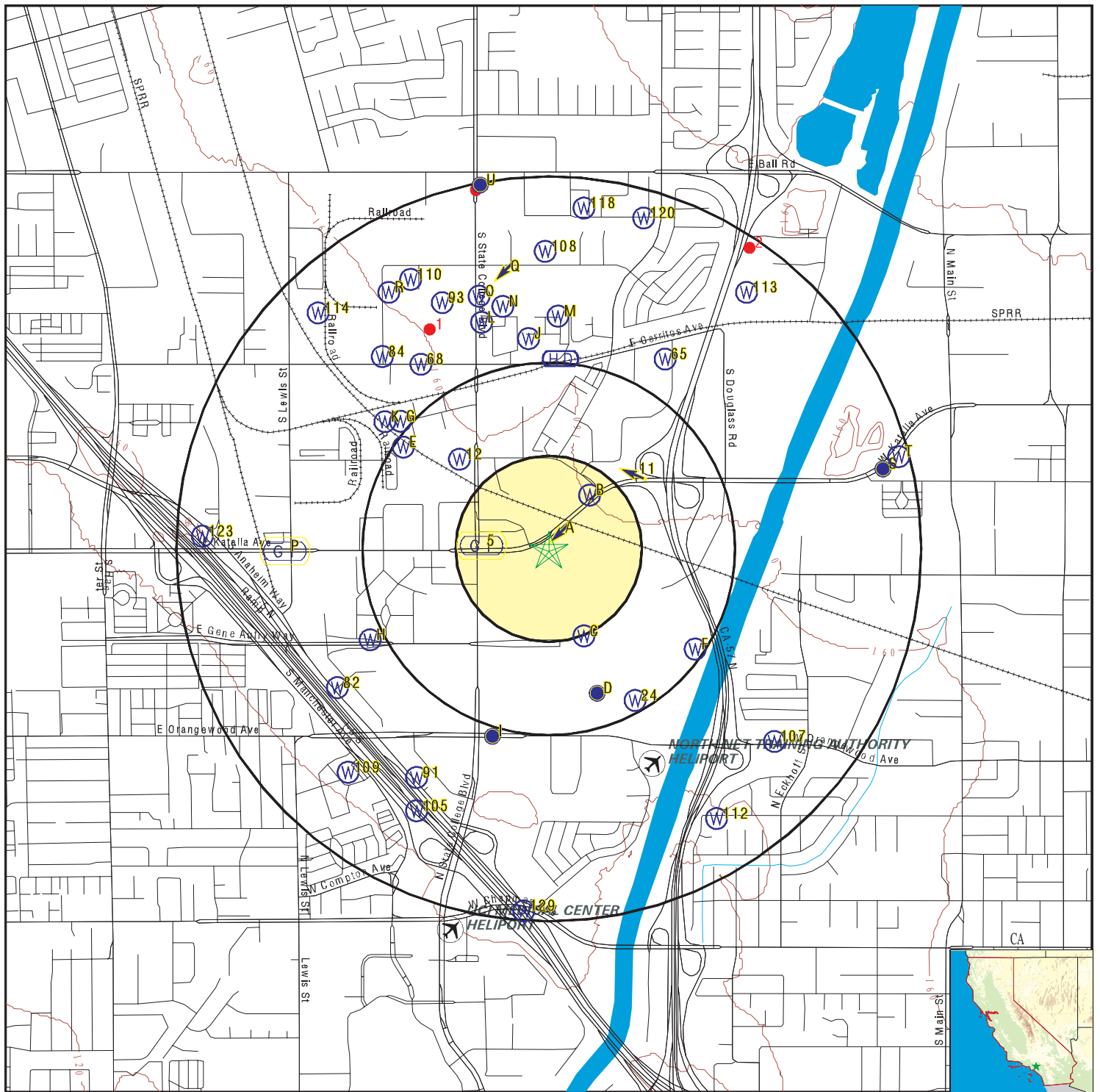
MAP ID	WELL ID	LOCATION FROM TP
114	CADPR0000001887	1/2 - 1 Mile NW
S115	CALLNL000000208	1/2 - 1 Mile ENE
S117	CAUSGSN00012868	1/2 - 1 Mile ENE
118	5144	1/2 - 1 Mile North
S119	CAUSGSN00001905	1/2 - 1 Mile ENE
120	CADPR0000004287	1/2 - 1 Mile NNE
S122	CALLNL000000207	1/2 - 1 Mile ENE
123	CADWR8000005605	1/2 - 1 Mile West
S124	CADWR0000017994	1/2 - 1 Mile ENE
S125	CADDW0000016776	1/2 - 1 Mile East
S126	CAPFAS000001150	1/2 - 1 Mile East
T127	CADDW0000021894	1/2 - 1 Mile ENE
T128	CAPFAS000000509	1/2 - 1 Mile ENE
129	CADWR0000036308	1/2 - 1 Mile South
U130	CAEDF0000056864	1/2 - 1 Mile North

### OTHER STATE DATABASE INFORMATION

### STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	CAOG14000006138	1/2 - 1 Mile NNW
2	CAOG14000006023	1/2 - 1 Mile NNE
3	CAOG14000006060	1/2 - 1 Mile NNW

# PHYSICAL SETTING SOURCE MAP - 6472524.14s



- 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: Phase B-Water Treatment Plants and Water Supply  
 ADDRESS: East Katella Avenue  
 Anaheim CA 92806  
 LAT/LONG: 33.803408 / 117.885835

CLIENT: Psomas  
 CONTACT: Megan Larum  
 INQUIRY #: 6472524.14s  
 DATE: April 29, 2021 5:32 pm

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**A1**  
**NNE**  
**0 - 1/8 Mile**  
**Higher**

Site ID: 083001785T  
Groundwater Flow: SW  
Shallow Water Depth: 50  
Deep Water Depth: 75  
Average Water Depth: Not Reported  
Date: 11/21/1994

**AQUIFLOW 65064**

**A2**  
**NE**  
**0 - 1/8 Mile**  
**Higher**

**CA WELLS CADWR8000005604**

State Well #: 04S10W25D001S  
Well Name: Not Reported  
Well Type: Unknown  
Basin Name: Coastal Plain Of Orange County  
Well Completion Rpt #: Not Reported

Station ID: 38655  
Well Use: Unknown  
Well Depth: 0

**B3**  
**NE**  
**1/8 - 1/4 Mile**  
**Higher**

**CA WELLS CAEDF0000009230**

Well ID: T0605919150-MW-2  
Source: EDF  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605919150&assigned\\_name=MW-2&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605919150&assigned_name=MW-2&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605919150&assigned\\_name=MW-2](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605919150&assigned_name=MW-2)

**B4**  
**NE**  
**1/8 - 1/4 Mile**  
**Higher**

**CA WELLS CAEDF00000062329**

Well ID: T0605919150-MW-3  
Source: EDF  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605919150&assigned\\_name=MW-3&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605919150&assigned_name=MW-3&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605919150&assigned\\_name=MW-3](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605919150&assigned_name=MW-3)

**5**  
**West**  
**1/8 - 1/4 Mile**  
**Lower**

Site ID: 083001205T  
Groundwater Flow: Not Reported  
Shallow Water Depth: Not Reported  
Deep Water Depth: Not Reported  
Average Water Depth: 120  
Date: 10/19/1994

**AQUIFLOW 34025**

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**B6**  
**NE**  
**1/8 - 1/4 Mile**  
**Higher**

**CA WELLS      CAEDF0000111314**

Well ID:	T0605919150-MW-4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605919150&amp;assigned_name=MW-4&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605919150&amp;assigned_name=MW-4&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605919150&amp;assigned_name=MW-4">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605919150&amp;assigned_name=MW-4</a>		

**B7**  
**NE**  
**1/8 - 1/4 Mile**  
**Higher**

**CA WELLS      CAEDF0000098115**

Well ID:	T0605919150-MW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605919150&amp;assigned_name=MW-1&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605919150&amp;assigned_name=MW-1&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605919150&amp;assigned_name=MW-1">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605919150&amp;assigned_name=MW-1</a>		

**C8**  
**SSE**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS      5152**

Seq:	5152	Prim sta c:	04S/10W-26J02 S
Frds no:	3010027011	County:	30
District:	08	User id:	TEE
System no:	3010027	Water type:	G
Source nam:	WELL 11 - DESTROYED	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	334800.0	Longitude:	1175300.0
Precision:	8	Status:	DS
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	3010027	System nam:	City Of Orange
Hqname:	Not Reported	Address:	P O BOX 449
City:	ORANGE	State:	Not Reported
Zip:	92666	Zip ext:	Not Reported
Pop serv:	116800	Connection:	30144
Area serve:	ORANGE		



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**C9**  
**SSE**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS 5151**

Seq:	5151	Prim sta c:	04S/10W-26J01 S
Frds no:	3010027012	County:	30
District:	08	User id:	TEE
System no:	3010027	Water type:	G
Source nam:	WELL 12 - DESTROYED	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	334800.0	Longitude:	1175300.0
Precision:	8	Status:	DS
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	3010027	System nam:	City Of Orange
Hqname:	Not Reported	Address:	P O BOX 449
City:	ORANGE	State:	Not Reported
Zip:	92666	Zip ext:	Not Reported
Pop serv:	116800	Connection:	30144
Area serve:	ORANGE		

**C10**  
**SSE**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS 5148**

Seq:	5148	Prim sta c:	04S/10W-25F01 S
Frds no:	3010001026	County:	30
District:	08	User id:	TEE
System no:	3010001	Water type:	G
Source nam:	WELL 033	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	334800.0	Longitude:	1175300.0
Precision:	8	Status:	AU
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	3010001	System nam:	City Of Anaheim
Hqname:	Not Reported	Address:	P.O. BOX 3222 (#559)
City:	ANAHEIM	State:	CA
Zip:	92805	Zip ext:	Not Reported
Pop serv:	292900	Connection:	57397
Area serve:	ANAHEIM		

**11**  
**NE**  
**1/4 - 1/2 Mile**  
**Higher**

Site ID: 083000236T  
Groundwater Flow: WNW  
Shallow Water Depth: 81.96  
Deep Water Depth: 84.77  
Average Water Depth: Not Reported  
Date: 07/15/1993

**AQUIFLOW 54991**

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**12**  
**NW**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS CADWR8000005621**

State Well #:	04S10W23R001S	Station ID:	4686
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	Coastal Plain Of Orange County		
Well Completion Rpt #:	Not Reported		

**D13**  
**SSE**  
**1/4 - 1/2 Mile**  
**Lower**

**FED USGS USGS40000138265**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	004S010W25F001S	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Unconfined single aquifer
Construction Date:	Not Reported	Well Depth:	447
Well Depth Units:	ft	Well Hole Depth:	478
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	1	Level reading date:	1999-04-20
Feet below surface:	85	Feet to sea level:	Not Reported
Note:	Not Reported		

**D14**  
**SSE**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS CAUSGSN00010554**

Well ID:	USGS-334753117525901	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-334753117525901	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&amp;samp_date=&amp;global_id=&amp;assigned_name=USGS-334753117525901&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&amp;samp_date=&amp;global_id=&amp;assigned_name=USGS-334753117525901&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**D15**  
**SSE**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS CALLNL000000172**

Well ID:	100642	Well Type:	MUNICIPAL
Source:	Lawrence Livermore National Laboratory		
Other Name:	04S/10W-25F01 S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	Not Reported		
GeoTracker Data:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Chemical:	Helium-3/Helium-4	Results:	.00000154227
Units:	atom ratio	Date:	09/07/2001
Chemical:	Tritium (Hydrogen 3)	Results:	18.72
Units:	pCi/L	Date:	10/08/2001
Chemical:	Xenon	Results:	.0000000100154
Units:	cm3STP/g	Date:	09/07/2001
Chemical:	Argon	Results:	.000472902
Units:	cm3STP/g	Date:	09/07/2001
Chemical:	Helium-4	Results:	.00000010865
Units:	cm3STP/g	Date:	09/07/2001
Chemical:	Krypton	Results:	.0000000910874
Units:	cm3STP/g	Date:	09/07/2001
Chemical:	Neon	Results:	.000000425093
Units:	cm3STP/g	Date:	09/07/2001

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**D16**  
**SSE**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS**      **CADWR0000029541**

Well ID:	04S10W25F001S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S10W25F001S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=04S10W25F001S&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=04S10W25F001S&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

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**D17**  
**SSE**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS**      **5145**

Seq:	5145	Prim sta c:	04S/10W-24F01 S
Frds no:	3000849001	County:	30
District:	08	User id:	TEE
System no:	3000849	Water type:	G
Source nam:	WELL 01 - DESTROYED	Station ty:	WELL/AMBNT/MUN/INTAKE
Latitude:	334750.0	Longitude:	1175300.0
Precision:	3	Status:	DS
Comment 1:	14242 WINSTON ROAD ANAHEIM	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	3000849	System nam:	Anaco Ranch
Hqname:	Not Reported	Address:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

City: Not Reported  
Zip: Not Reported  
Pop serv: 0  
Area serve: Not Reported

State: Not Reported  
Zip ext: Not Reported  
Connection: 0

**E18**  
**WNW**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS CAEDF0000066243**

Well ID: T0605900234-SGI-MW-14      Well Type: MONITORING  
Source: EDF      Other Name: SGI-MW-14  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=SGI-MW-14&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=SGI-MW-14&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=SGI-MW-14](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=SGI-MW-14)

**E19**  
**NW**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS CAEDF0000083068**

Well ID: T0605900234-TSG-MW-9D      Well Type: MONITORING  
Source: EDF      Other Name: TSG-MW-9D  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=TSG-MW-9D&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=TSG-MW-9D&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=TSG-MW-9D](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=TSG-MW-9D)

**E20**  
**NW**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS CAEDF0000096655**

Well ID: T0605900234-TSG-MW-9S      Well Type: MONITORING  
Source: EDF      Other Name: TSG-MW-9S  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=TSG-MW-9S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=TSG-MW-9S&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=TSG-MW-9S](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=TSG-MW-9S)

**D21**  
**SSE**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS CADDW0000013351**

Well ID: 3000849-001      Well Type: MUNICIPAL  
Source: Department of Health Services  
Other Name: WELL 01 - DESTROYED      GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp\\_date=&global\\_id=&assigned\\_name=3000849-001&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3000849-001&store_num=)  
GeoTracker Data: Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**E22**  
**NW**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS CAEDF0000074783**

Well ID: T0605900234-SGI-MW-13S Well Type: MONITORING  
Source: EDF Other Name: SGI-MW-13S  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=SGI-MW-13S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=SGI-MW-13S&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=SGI-MW-13S](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=SGI-MW-13S)

**E23**  
**NW**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS CAEDF0000099815**

Well ID: T0605900234-SGI-MW-13D Well Type: MONITORING  
Source: EDF Other Name: SGI-MW-13D  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=SGI-MW-13D&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=SGI-MW-13D&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=SGI-MW-13D](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=SGI-MW-13D)

**24**  
**SSE**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS CADDW0000013337**

Well ID: 3010001-026 Well Type: MUNICIPAL  
Source: Department of Health Services  
Other Name: WELL 033 - DESTROYED GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp\\_date=&global\\_id=&assigned\\_name=3010001-026&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3010001-026&store_num=)  
GeoTracker Data: Not Reported

**E25**  
**NW**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS CAEDF0000054370**

Well ID: T0605900234-TSG-MW-6 Well Type: MONITORING  
Source: EDF Other Name: TSG-MW-6  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=TSG-MW-6&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=TSG-MW-6&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=TSG-MW-6](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=TSG-MW-6)

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**E26**  
**NW**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS CAEDF0000081793**

Well ID: T0605900234-TSG-MW-7 Well Type: MONITORING  
Source: EDF Other Name: TSG-MW-7  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=TSG-MW-7&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=TSG-MW-7&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=TSG-MW-7](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=TSG-MW-7)

**E27**  
**WNW**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS CAEDF0000036270**

Well ID: T0605900234-TSG-MW-10S Well Type: MONITORING  
Source: EDF Other Name: TSG-MW-10S  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=TSG-MW-10S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=TSG-MW-10S&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=TSG-MW-10S](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=TSG-MW-10S)

**E28**  
**WNW**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS CAEDF0000007174**

Well ID: T0605900234-TSG-MW-10D Well Type: MONITORING  
Source: EDF Other Name: TSG-MW-10D  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=TSG-MW-10D&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=TSG-MW-10D&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=TSG-MW-10D](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=TSG-MW-10D)

**F29**  
**SE**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS CADWR8000005580**

State Well #: 04S10W25G001S Station ID: 47338  
Well Name: SAR-3/MP1 Well Use: Observation  
Well Type: Part of a nested/multi-completion well  
Well Depth: 1420 Basin Name: Coastal Plain Of Orange County  
Well Completion Rpt #: 255908

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**F30**  
**SE**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS CADWR8000005582**

State Well #:	Not Reported	Station ID:	47340
Well Name:	SAR-3/MP6	Well Use:	Observation
Well Type:	Part of a nested/multi-completion well		
Well Depth:	1420	Basin Name:	Coastal Plain Of Orange County
Well Completion Rpt #:	255908		

**F31**  
**SE**  
**1/4 - 1/2 Mile**  
**Lower**

**CA WELLS CADWR8000005581**

State Well #:	Not Reported	Station ID:	47339
Well Name:	SAR-3/MP11	Well Use:	Observation
Well Type:	Part of a nested/multi-completion well		
Well Depth:	1420	Basin Name:	Coastal Plain Of Orange County
Well Completion Rpt #:	255908		

**E32**  
**NW**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS CAEDF0000015963**

Well ID:	T0605900234-GMW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	GMW-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605900234&amp;assigned_name=GMW-1&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605900234&amp;assigned_name=GMW-1&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605900234&amp;assigned_name=GMW-1">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605900234&amp;assigned_name=GMW-1</a>		

**G33**  
**NW**  
**1/4 - 1/2 Mile**  
**Higher**

**CA WELLS CAEDF0000093865**

Well ID:	T0605900234-MWLF-1	Well Type:	MONITORING
Source:	EDF	Other Name:	MWLF-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605900234&amp;assigned_name=MWLF-1&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605900234&amp;assigned_name=MWLF-1&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605900234&amp;assigned_name=MWLF-1">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605900234&amp;assigned_name=MWLF-1</a>		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**G34**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000119063**

Well ID: T0605900234-GMW-3 Well Type: MONITORING  
Source: EDF Other Name: GMW-3  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=GMW-3&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=GMW-3&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=GMW-3](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=GMW-3)

**G35**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000001579**

Well ID: T0605900234-TSG-MW-2S Well Type: MONITORING  
Source: EDF Other Name: TSG-MW-2S  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=TSG-MW-2S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=TSG-MW-2S&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=TSG-MW-2S](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=TSG-MW-2S)

**G36**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000095687**

Well ID: T0605900234-GMW-2 Well Type: MONITORING  
Source: EDF Other Name: GMW-2  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=GMW-2&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=GMW-2&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=GMW-2](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=GMW-2)

**H37**  
**WSW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CADDW0000017851**

Well ID: 3000520-001 Well Type: MUNICIPAL  
Source: Department of Health Services  
Other Name: WELL 01 - DESTROYED GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp\\_date=&global\\_id=&assigned\\_name=3000520-001&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3000520-001&store_num=)  
GeoTracker Data: Not Reported



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**E38**  
**WNW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAEDF0000097431**

Well ID: T0605900234-SGI-MW-15S Well Type: MONITORING  
Source: EDF Other Name: SGI-MW-15S  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=SGI-MW-15S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=SGI-MW-15S&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=SGI-MW-15S](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=SGI-MW-15S)

**E39**  
**WNW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CAEDF0000139823**

Well ID: T0605900234-SGI-MW-15D Well Type: MONITORING  
Source: EDF Other Name: SGI-MW-15D  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=SGI-MW-15D&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=SGI-MW-15D&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=SGI-MW-15D](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=SGI-MW-15D)

**H40**  
**WSW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CADDW0000018787**

Well ID: 3000817-001 Well Type: MUNICIPAL  
Source: Department of Health Services  
Other Name: WELL 01 - DESTROYED GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp\\_date=&global\\_id=&assigned\\_name=3000817-001&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3000817-001&store_num=)  
GeoTracker Data: Not Reported

**G41**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000062514**

Well ID: T0605900234-TSG-MW-2D Well Type: MONITORING  
Source: EDF Other Name: TSG-MW-2D  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=TSG-MW-2D&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=TSG-MW-2D&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=TSG-MW-2D](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=TSG-MW-2D)

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**E42  
NW  
1/2 - 1 Mile  
Higher**

**CA WELLS CAEDF0000006119**

Well ID: T0605900234-TSG-MW-8 Well Type: MONITORING  
Source: EDF Other Name: TSG-MW-8  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=TSG-MW-8&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=TSG-MW-8&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=TSG-MW-8](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=TSG-MW-8)

**I43  
SSW  
1/2 - 1 Mile  
Lower**

**CA WELLS CADWR0000016105**

Well ID: 04S10W25E001S Well Type: UNK  
Source: Department of Water Resources  
Other Name: 04S10W25E001S GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp\\_date=&global\\_id=&assigned\\_name=04S10W25E001S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S10W25E001S&store_num=)  
GeoTracker Data: Not Reported

**G44  
NW  
1/2 - 1 Mile  
Higher**

**CA WELLS CAEDF0000067639**

Well ID: T0605900234-TSG-MW-4 Well Type: MONITORING  
Source: EDF Other Name: TSG-MW-4  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=TSG-MW-4&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=TSG-MW-4&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=TSG-MW-4](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=TSG-MW-4)

**G45  
NW  
1/2 - 1 Mile  
Higher**

**CA WELLS CAEDF0000097965**

Well ID: T0605900234-TSG-MW-4S Well Type: MONITORING  
Source: EDF Other Name: TSG-MW-4S  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=TSG-MW-4S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=TSG-MW-4S&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=TSG-MW-4S](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=TSG-MW-4S)

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**I46**  
**SSW**  
**1/2 - 1 Mile**  
**Lower**

**FED USGS      USGS40000138237**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	004S010W25E001S	Type:	Well
Description:	Not Reported	HUC:	18070201
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19290427	Well Depth:	338
Well Depth Units:	ft	Well Hole Depth:	341
Well Hole Depth Units:	ft		

Ground water levels, Number of Measurements:	37	Level reading date:	1982-05-17
Feet below surface:	Not Reported	Feet to sea level:	Not Reported
Note:	The measurement was discontinued.		

Level reading date:	1981-05-07	Feet below surface:	78.66
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1980-06-11	Feet below surface:	80.08
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1980-02-14	Feet below surface:	97.67
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1979-11-14	Feet below surface:	100.42
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1979-08-06	Feet below surface:	98.73
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1979-05-02	Feet below surface:	93.80
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1979-02-07	Feet below surface:	99.55
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1978-11-03	Feet below surface:	103.05
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1978-09-26	Feet below surface:	104.58
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1977-10-28	Feet below surface:	132.50
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1976-12-28	Feet below surface:	122.70
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1976-10-29	Feet below surface:	126.80
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1976-05-04	Feet below surface:	121.20
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1976-03-08	Feet below surface:	123.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-11-06	Feet below surface:	126.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-07-02	Feet below surface:	132.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-04-30	Feet below surface:	121.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-03-19	Feet below surface:	117.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-01-02	Feet below surface:	116.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-10-22	Feet below surface:	115.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-08-30	Feet below surface:	113.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-07-03	Feet below surface:	114.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-04-21	Feet below surface:	116.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-03-19	Feet below surface:	114.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-01-24	Feet below surface:	115.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-11-02	Feet below surface:	120.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-09-12	Feet below surface:	136.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-07-06	Feet below surface:	123.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-05-10	Feet below surface:	115.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-03-05	Feet below surface:	114.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-01-05	Feet below surface:	115.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-10-31	Feet below surface:	114.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-10-24	Feet below surface:	114.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-10-17	Feet below surface:	114.60
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1972-10-10	Feet below surface:	115.60
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1972-10-03	Feet below surface:	114.00
Feet to sea level:	Not Reported	Note:	Not Reported

**J47**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CAEDF0000059953**

Well ID:	SL0605956547-NW-4	Well Type:	MONITORING
Source:	EDF	Other Name:	NW-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL0605956547&amp;assigned_name=NW-4&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=SL0605956547&amp;assigned_name=NW-4&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL0605956547&amp;assigned_name=NW-4">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=SL0605956547&amp;assigned_name=NW-4</a>		

**G48**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CAEDF0000089941**

Well ID:	T0605900234-TSG-MW-5	Well Type:	MONITORING
Source:	EDF	Other Name:	TSG-MW-5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605900234&amp;assigned_name=TSG-MW-5&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605900234&amp;assigned_name=TSG-MW-5&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605900234&amp;assigned_name=TSG-MW-5">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605900234&amp;assigned_name=TSG-MW-5</a>		

**G49**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CAEDF0000130971**

Well ID:	T0605900234-MWLF-2	Well Type:	MONITORING
Source:	EDF	Other Name:	MWLF-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605900234&amp;assigned_name=MWLF-2&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605900234&amp;assigned_name=MWLF-2&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605900234&amp;assigned_name=MWLF-2">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605900234&amp;assigned_name=MWLF-2</a>		

**I50**  
**SSW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CADWR8000005558**

State Well #:	04S10W25E001S	Station ID:	4689
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	Coastal Plain Of Orange County		
Well Completion Rpt #:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**K51**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000099277**

Well ID: T0605900234-TSG-MW-11D Well Type: MONITORING  
Source: EDF Other Name: TSG-MW-11D  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=TSG-MW-11D&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=TSG-MW-11D&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=TSG-MW-11D](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=TSG-MW-11D)

**K52**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000122100**

Well ID: T0605900234-TSG-MW-11S Well Type: MONITORING  
Source: EDF Other Name: TSG-MW-11S  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=TSG-MW-11S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=TSG-MW-11S&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=TSG-MW-11S](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=TSG-MW-11S)

**G53**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000112699**

Well ID: T0605900234-TSG-MW-12D Well Type: MONITORING  
Source: EDF Other Name: TSG-MW-12D  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=TSG-MW-12D&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=TSG-MW-12D&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=TSG-MW-12D](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=TSG-MW-12D)

**G54**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000059057**

Well ID: T0605900234-TSG-MW-12S Well Type: MONITORING  
Source: EDF Other Name: TSG-MW-12S  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=TSG-MW-12S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=TSG-MW-12S&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=TSG-MW-12S](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=TSG-MW-12S)

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**G55**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CAEDF0000137299**

Well ID:	T0605900234-SGI-MW-17D	Well Type:	MONITORING
Source:	EDF	Other Name:	SGI-MW-17D
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605900234&amp;assigned_name=SGI-MW-17D&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605900234&amp;assigned_name=SGI-MW-17D&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605900234&amp;assigned_name=SGI-MW-17D">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605900234&amp;assigned_name=SGI-MW-17D</a>		

**G56**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CAEDF0000051283**

Well ID:	T0605900234-SGI-MW-17S	Well Type:	MONITORING
Source:	EDF	Other Name:	SGI-MW-17S
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605900234&amp;assigned_name=SGI-MW-17S&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605900234&amp;assigned_name=SGI-MW-17S&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605900234&amp;assigned_name=SGI-MW-17S">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605900234&amp;assigned_name=SGI-MW-17S</a>		

**H57**  
**WSW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      5149**

Seq:	5149	Prim sta c:	04S/10W-26C05 S
Frds no:	3000520001	County:	30
District:	08	User id:	TEE
System no:	3000520	Water type:	G
Source nam:	WELL 01 - DESTROYED	Station ty:	WELL/AMBNT/MUN/INTAKE
Latitude:	334759.0	Longitude:	1175337.0
Precision:	3	Status:	DS
Comment 1:	1914 SO ANAHEIM BLVD ANAHEIM	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	3000520	System nam:	Tv Motel Apartments
Hqname:	Not Reported	Address:	Not Reported
City:	Not Reported	State:	Not Reported
Zip:	Not Reported	Zip ext:	Not Reported
Pop serv:	0	Connection:	0
Area serve:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**H58**  
**WSW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS 5150**

Seq:	5150	Prim sta c:	04S/10W-26C06 S
Frds no:	3000817001	County:	30
District:	08	User id:	TEE
System no:	3000817	Water type:	G
Source nam:	WELL 01 - DESTROYED	Station ty:	WELL/AMBNT/MUN/INTAKE
Latitude:	334800.0	Longitude:	1175338.0
Precision:	3	Status:	DS
Comment 1:	ANAHEIM	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		

System no:	3000817	System nam:	Keesee Tank&Pump Co
Hqname:	Not Reported	Address:	Not Reported
City:	Not Reported	State:	Not Reported
Zip:	Not Reported	Zip ext:	Not Reported
Pop serv:	0	Connection:	0
Area serve:	Not Reported		

**K59**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000114313**

Well ID:	T0605900234-SGI-MW-16D	Well Type:	MONITORING
Source:	EDF	Other Name:	SGI-MW-16D
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605900234&amp;assigned_name=SGI-MW-16D&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605900234&amp;assigned_name=SGI-MW-16D&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605900234&amp;assigned_name=SGI-MW-16D">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605900234&amp;assigned_name=SGI-MW-16D</a>		

**K60**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000119509**

Well ID:	T0605900234-SGI-MW-16S	Well Type:	MONITORING
Source:	EDF	Other Name:	SGI-MW-16S
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605900234&amp;assigned_name=SGI-MW-16S&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605900234&amp;assigned_name=SGI-MW-16S&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605900234&amp;assigned_name=SGI-MW-16S">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605900234&amp;assigned_name=SGI-MW-16S</a>		



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**K61**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000074341**

Well ID: T0605900234-B-1 Well Type: MONITORING  
Source: EDF Other Name: B-1  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605900234&assigned\\_name=B-1&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605900234&assigned_name=B-1&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605900234&assigned\\_name=B-1](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605900234&assigned_name=B-1)

**J62**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000003350**

Well ID: SL0605956547-NW-7 Well Type: MONITORING  
Source: EDF Other Name: NW-7  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=SL0605956547&assigned\\_name=NW-7&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL0605956547&assigned_name=NW-7&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=SL0605956547&assigned\\_name=NW-7](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL0605956547&assigned_name=NW-7)

**J63**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000044902**

Well ID: SL0605956547-NW-3A Well Type: MONITORING  
Source: EDF Other Name: NW-3A  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=SL0605956547&assigned\\_name=NW-3A&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL0605956547&assigned_name=NW-3A&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=SL0605956547&assigned\\_name=NW-3A](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL0605956547&assigned_name=NW-3A)

**J64**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000105771**

Well ID: SL0605956547-NW-3B Well Type: MONITORING  
Source: EDF Other Name: NW-3B  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=SL0605956547&assigned\\_name=NW-3B&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL0605956547&assigned_name=NW-3B&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=SL0605956547&assigned\\_name=NW-3B](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL0605956547&assigned_name=NW-3B)

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**65**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CADPR0000004719**

Well ID: 79825 Well Type: UNK  
Source: Department of Pesticide Regulation  
Other Name: 79825 GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DPR&samp\\_date=&global\\_id=&assigned\\_name=79825&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DPR&samp_date=&global_id=&assigned_name=79825&store_num=)  
GeoTracker Data: Not Reported

**L66**  
**NNW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000132910**

Well ID: T0605901102-MW-24 Well Type: MONITORING  
Source: EDF Other Name: MW-24  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605901102&assigned\\_name=MW-24&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605901102&assigned_name=MW-24&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605901102&assigned\\_name=MW-24](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605901102&assigned_name=MW-24)

**M67**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000134615**

Well ID: SL0605956547-NW-6 Well Type: MONITORING  
Source: EDF Other Name: NW-6  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=SL0605956547&assigned\\_name=NW-6&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL0605956547&assigned_name=NW-6&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=SL0605956547&assigned\\_name=NW-6](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL0605956547&assigned_name=NW-6)

**68**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000127690**

Well ID: T0605901102-MW-40 Well Type: MONITORING  
Source: EDF Other Name: MW-40  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605901102&assigned\\_name=MW-40&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605901102&assigned_name=MW-40&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605901102&assigned\\_name=MW-40](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605901102&assigned_name=MW-40)

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**M69**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000073206**

Well ID: SL0605956547-NW-5 Well Type: MONITORING  
Source: EDF Other Name: NW-5  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=SL0605956547&assigned\\_name=NW-5&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL0605956547&assigned_name=NW-5&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=SL0605956547&assigned\\_name=NW-5](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL0605956547&assigned_name=NW-5)

**N70**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000023694**

Well ID: T0605901102-MW-6 Well Type: MONITORING  
Source: EDF Other Name: MW-6  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605901102&assigned\\_name=MW-6&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605901102&assigned_name=MW-6&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605901102&assigned\\_name=MW-6](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605901102&assigned_name=MW-6)

**N71**  
**NNW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000076925**

Well ID: T0605901102-TW-1 Well Type: MONITORING  
Source: EDF Other Name: TW-1  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605901102&assigned\\_name=TW-1&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605901102&assigned_name=TW-1&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605901102&assigned\\_name=TW-1](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605901102&assigned_name=TW-1)

**N72**  
**NNW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000118507**

Well ID: T0605901102-MW-22 Well Type: MONITORING  
Source: EDF Other Name: MW-22  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605901102&assigned\\_name=MW-22&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605901102&assigned_name=MW-22&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605901102&assigned\\_name=MW-22](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605901102&assigned_name=MW-22)

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**N73**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000120672**

Well ID: T0605901102-MW-37 Well Type: MONITORING  
Source: EDF Other Name: MW-37  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605901102&assigned\\_name=MW-37&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605901102&assigned_name=MW-37&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605901102&assigned\\_name=MW-37](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605901102&assigned_name=MW-37)

**L74**  
**NNW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000136853**

Well ID: T0605901102-MW-38 Well Type: MONITORING  
Source: EDF Other Name: MW-38  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605901102&assigned\\_name=MW-38&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605901102&assigned_name=MW-38&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605901102&assigned\\_name=MW-38](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605901102&assigned_name=MW-38)

**M75**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000070404**

Well ID: SL0605956547-NW-1B Well Type: MONITORING  
Source: EDF Other Name: NW-1B  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=SL0605956547&assigned\\_name=NW-1B&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL0605956547&assigned_name=NW-1B&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=SL0605956547&assigned\\_name=NW-1B](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL0605956547&assigned_name=NW-1B)

**M76**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000006532**

Well ID: SL0605956547-NW-1A Well Type: MONITORING  
Source: EDF Other Name: NW-1A  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=SL0605956547&assigned\\_name=NW-1A&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=SL0605956547&assigned_name=NW-1A&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=SL0605956547&assigned\\_name=NW-1A](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=SL0605956547&assigned_name=NW-1A)

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**N77**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CADWR8000005658**

State Well #:	04S10W24E000S	Station ID:	25129
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	Coastal Plain Of Orange County		
Well Completion Rpt #:	Not Reported		

**L78**  
**NNW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000021237**

Well ID:	T0605901102-MW-14	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-14
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605901102&amp;assigned_name=MW-14&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605901102&amp;assigned_name=MW-14&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605901102&amp;assigned_name=MW-14">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605901102&amp;assigned_name=MW-14</a>		

**N79**  
**NNW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000057937**

Well ID:	T0605901102-MW-36	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-36
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605901102&amp;assigned_name=MW-36&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605901102&amp;assigned_name=MW-36&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605901102&amp;assigned_name=MW-36">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605901102&amp;assigned_name=MW-36</a>		

**O80**  
**NNW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000059728**

Well ID:	T0605901102-MW-26	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-26
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605901102&amp;assigned_name=MW-26&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605901102&amp;assigned_name=MW-26&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605901102&amp;assigned_name=MW-26">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605901102&amp;assigned_name=MW-26</a>		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**P81**  
**West**  
**1/2 - 1 Mile**  
**Lower**

Site ID: 083001680T  
Groundwater Flow: Not Reported  
Shallow Water Depth: Not Reported  
Deep Water Depth: Not Reported  
Average Water Depth: 100  
Date: 02/01/1993

**AQUIFLOW 69434**

**82**  
**WSW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CADPR0000002399**

Well ID: 79831 Well Type: UNK  
Source: Department of Pesticide Regulation  
Other Name: 79831 GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DPR&samp\\_date=&global\\_id=&assigned\\_name=79831&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DPR&samp_date=&global_id=&assigned_name=79831&store_num=)  
GeoTracker Data: Not Reported

**O83**  
**NNW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000129486**

Well ID: T0605901102-MW-28 Well Type: MONITORING  
Source: EDF Other Name: MW-28  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605901102&assigned\\_name=MW-28&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605901102&assigned_name=MW-28&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605901102&assigned\\_name=MW-28](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605901102&assigned_name=MW-28)

**84**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000007423**

Well ID: T0605901102-MW-42 Well Type: MONITORING  
Source: EDF Other Name: MW-42  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605901102&assigned\\_name=MW-42&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605901102&assigned_name=MW-42&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605901102&assigned\\_name=MW-42](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605901102&assigned_name=MW-42)

**N85**  
**NNW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000136188**

Well ID: T0605901102-MW-35 Well Type: MONITORING  
Source: EDF Other Name: MW-35

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605901102&assigned\\_name=MW-35&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605901102&assigned_name=MW-35&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605901102&assigned\\_name=MW-35](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605901102&assigned_name=MW-35)

**O86  
NNW  
1/2 - 1 Mile  
Higher**

**CA WELLS CAEDF0000098116**

Well ID: T0605901102-MW-21 Well Type: MONITORING  
Source: EDF Other Name: MW-21  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605901102&assigned\\_name=MW-21&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605901102&assigned_name=MW-21&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605901102&assigned\\_name=MW-21](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605901102&assigned_name=MW-21)

**N87  
North  
1/2 - 1 Mile  
Higher**

**CA WELLS CAEDF0000072564**

Well ID: T0605901102-MW-4 Well Type: MONITORING  
Source: EDF Other Name: MW-4  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605901102&assigned\\_name=MW-4&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605901102&assigned_name=MW-4&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605901102&assigned\\_name=MW-4](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605901102&assigned_name=MW-4)

**O88  
NNW  
1/2 - 1 Mile  
Higher**

**CA WELLS CAEDF0000113922**

Well ID: T0605901102-MW-23 Well Type: MONITORING  
Source: EDF Other Name: MW-23  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605901102&assigned\\_name=MW-23&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605901102&assigned_name=MW-23&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605901102&assigned\\_name=MW-23](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605901102&assigned_name=MW-23)

**O89  
NNW  
1/2 - 1 Mile  
Higher**

**CA WELLS CAEDF0000003533**

Well ID: T0605901102-MW-39 Well Type: MONITORING  
Source: EDF Other Name: MW-39  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605901102&assigned\\_name=MW-39&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605901102&assigned_name=MW-39&store_num=)

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605901102&assigned\\_name=MW-39](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605901102&assigned_name=MW-39)

**N90**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000122241**

Well ID: T0605901102-MW-34 Well Type: MONITORING  
Source: EDF Other Name: MW-34  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605901102&assigned\\_name=MW-34&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605901102&assigned_name=MW-34&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605901102&assigned\\_name=MW-34](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605901102&assigned_name=MW-34)

**91**  
**SSW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CADWR8000005551**

State Well #: 04S10W26J001S Station ID: 39903  
Well Name: Not Reported Well Use: Unknown  
Well Type: Unknown Well Depth: 0  
Basin Name: Coastal Plain Of Orange County  
Well Completion Rpt #: Not Reported

**O92**  
**NNW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000034587**

Well ID: T0605901102-MW-25 Well Type: MONITORING  
Source: EDF Other Name: MW-25  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605901102&assigned\\_name=MW-25&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605901102&assigned_name=MW-25&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605901102&assigned\\_name=MW-25](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605901102&assigned_name=MW-25)

**93**  
**NNW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000099137**

Well ID: T0605901102-MW-29 Well Type: MONITORING  
Source: EDF Other Name: MW-29  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605901102&assigned\\_name=MW-29&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605901102&assigned_name=MW-29&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605901102&assigned\\_name=MW-29](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605901102&assigned_name=MW-29)



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**Q94**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000098760**

Well ID: T0605901102-MW-33 Well Type: MONITORING  
Source: EDF Other Name: MW-33  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605901102&assigned\\_name=MW-33&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605901102&assigned_name=MW-33&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605901102&assigned\\_name=MW-33](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605901102&assigned_name=MW-33)

**Q95**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000096877**

Well ID: T0605901102-MW-5 Well Type: MONITORING  
Source: EDF Other Name: MW-5  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605901102&assigned\\_name=MW-5&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605901102&assigned_name=MW-5&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605901102&assigned\\_name=MW-5](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605901102&assigned_name=MW-5)

**O96**  
**NNW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000037381**

Well ID: T0605901102-MW-32R Well Type: MONITORING  
Source: EDF Other Name: MW-32R  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605901102&assigned\\_name=MW-32R&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605901102&assigned_name=MW-32R&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605901102&assigned\\_name=MW-32R](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605901102&assigned_name=MW-32R)

**O97**  
**NNW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000091020**

Well ID: T0605901102-MW-13 Well Type: MONITORING  
Source: EDF Other Name: MW-13  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605901102&assigned\\_name=MW-13&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605901102&assigned_name=MW-13&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605901102&assigned\\_name=MW-13](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605901102&assigned_name=MW-13)

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**P98**  
**West**  
**1/2 - 1 Mile**  
**Lower**

Site ID: 083000719T  
Groundwater Flow: Not Reported  
Shallow Water Depth: 76.83  
Deep Water Depth: 82.11  
Average Water Depth: Not Reported  
Date: 10/23/1997

**AQUIFLOW 66476**

**Q99**  
**NNW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000063574**

Well ID: T0605901102-MW-31 Well Type: MONITORING  
Source: EDF Other Name: MW-31  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605901102&assigned\\_name=MW-31&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605901102&assigned_name=MW-31&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605901102&assigned\\_name=MW-31](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605901102&assigned_name=MW-31)

**Q100**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000005871**

Well ID: T0605901102-MW-1 Well Type: MONITORING  
Source: EDF Other Name: MW-1  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605901102&assigned\\_name=MW-1&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605901102&assigned_name=MW-1&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605901102&assigned\\_name=MW-1](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605901102&assigned_name=MW-1)

**Q101**  
**NNW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000136520**

Well ID: T0605901102-MW-8 Well Type: MONITORING  
Source: EDF Other Name: MW-8  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605901102&assigned\\_name=MW-8&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605901102&assigned_name=MW-8&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605901102&assigned\\_name=MW-8](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605901102&assigned_name=MW-8)

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**Q102**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CADWR0000015615**

Well ID:	04S10W24D003S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S10W24D003S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=04S10W24D003S&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=04S10W24D003S&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**Q103**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CADWR0000020371**

Well ID:	04S10W24D002S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S10W24D002S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=04S10W24D002S&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=04S10W24D002S&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**Q104**  
**NNW**  
**1/2 - 1 Mile**  
**Higher**

**AQUIFLOW      49807**

Site ID:	083001452T
Groundwater Flow:	SW
Shallow Water Depth:	76
Deep Water Depth:	82
Average Water Depth:	Not Reported
Date:	02/23/1999

**105**  
**SSW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CADWR8000005544**

State Well #:	04S10W26J002S	Station ID:	5231
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	Coastal Plain Of Orange County		
Well Completion Rpt #:	Not Reported		

**R106**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CAEDF0000090217**

Well ID:	T0605901102-MW-41	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-41
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605901102&amp;assigned_name=MW-41&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&amp;samp_date=&amp;global_id=T0605901102&amp;assigned_name=MW-41&amp;store_num=</a>		
GeoTracker Data:	<a href="https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605901102&amp;assigned_name=MW-41">https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&amp;global_id=T0605901102&amp;assigned_name=MW-41</a>		

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**107**  
**SE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CADPR0000000998**

Well ID: 79826 Well Type: UNK  
Source: Department of Pesticide Regulation  
Other Name: 79826 GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DPR&samp\\_date=&global\\_id=&assigned\\_name=79826&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DPR&samp_date=&global_id=&assigned_name=79826&store_num=)  
GeoTracker Data: Not Reported

**108**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CADWR8000005670**

State Well #: 04S10W24D004S Station ID: 4687  
Well Name: Not Reported Well Use: Unknown  
Well Type: Unknown Well Depth: 0  
Basin Name: Coastal Plain Of Orange County  
Well Completion Rpt #: Not Reported

**109**  
**SW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CADPR0000005142**

Well ID: 79830 Well Type: UNK  
Source: Department of Pesticide Regulation  
Other Name: 79830 GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DPR&samp\\_date=&global\\_id=&assigned\\_name=79830&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DPR&samp_date=&global_id=&assigned_name=79830&store_num=)  
GeoTracker Data: Not Reported

**110**  
**NNW**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS USGS40000138392**

Organization ID: USGS-CA  
Organization Name: USGS California Water Science Center  
Monitor Location: 004S010W23H001S Type: Well  
Description: Not Reported HUC: 18070201  
Drainage Area: Not Reported Drainage Area Units: Not Reported  
Contrib Drainage Area: Not Reported Contrib Drainage Area Units: Not Reported  
Aquifer: California Coastal Basin aquifers  
Formation Type: Not Reported Aquifer Type: Not Reported  
Construction Date: Not Reported Well Depth: Not Reported  
Well Depth Units: Not Reported Well Hole Depth: 222  
Well Hole Depth Units: ft

Ground water levels,Number of Measurements: 39 Level reading date: 1979-08-06

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Feet below surface: Note:	Not Reported The well was destroyed (no water level is recorded).	Feet to sea level:	Not Reported
Level reading date: Feet to sea level:	1979-05-01 Not Reported	Feet below surface: Note:	97.78 Not Reported
Level reading date: Feet to sea level:	1979-02-06 Not Reported	Feet below surface: Note:	105.50 Not Reported
Level reading date: Feet to sea level:	1978-11-01 Not Reported	Feet below surface: Note:	106.05 Not Reported
Level reading date: Feet to sea level:	1978-09-26 Not Reported	Feet below surface: Note:	107.70 Not Reported
Level reading date: Feet to sea level:	1977-10-28 Not Reported	Feet below surface: Note:	147.20 Not Reported
Level reading date: Feet to sea level:	1976-12-28 Not Reported	Feet below surface: Note:	127.60 Not Reported
Level reading date: Feet to sea level:	1976-05-04 Not Reported	Feet below surface: Note:	120.50 Not Reported
Level reading date: Feet to sea level:	1976-03-08 Not Reported	Feet below surface: Note:	122.80 Not Reported
Level reading date: Feet to sea level:	1976-01-07 Not Reported	Feet below surface: Note:	122.70 Not Reported
Level reading date: Feet to sea level:	1975-11-06 Not Reported	Feet below surface: Note:	129.70 Not Reported
Level reading date: Feet to sea level:	1975-09-02 Not Reported	Feet below surface: Note:	121.40 Not Reported
Level reading date: Feet to sea level:	1975-07-02 Not Reported	Feet below surface: Note:	116.30 Not Reported
Level reading date: Feet to sea level:	1975-04-30 Not Reported	Feet below surface: Note:	115.10 Not Reported
Level reading date: Feet to sea level:	1975-03-18 Not Reported	Feet below surface: Note:	114.80 Not Reported
Level reading date: Feet to sea level:	1975-01-02 Not Reported	Feet below surface: Note:	119.40 Not Reported
Level reading date: Feet to sea level:	1974-10-22 Not Reported	Feet below surface: Note:	118.60 Not Reported
Level reading date: Feet to sea level:	1974-08-30 Not Reported	Feet below surface: Note:	118.50 Not Reported
Level reading date: Feet to sea level:	1974-07-03 Not Reported	Feet below surface: Note:	120.90 Not Reported
Level reading date: Feet to sea level:	1974-04-30 Not Reported	Feet below surface: Note:	126.40 Not Reported
Level reading date: Feet to sea level:	1974-03-19 Not Reported	Feet below surface: Note:	124.60 Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1974-01-24	Feet below surface:	126.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-11-02	Feet below surface:	123.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-09-12	Feet below surface:	121.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-07-06	Feet below surface:	123.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-05-10	Feet below surface:	119.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-03-05	Feet below surface:	125.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-01-05	Feet below surface:	123.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-11-02	Feet below surface:	124.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-08-31	Feet below surface:	120.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-07-06	Feet below surface:	117.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-05-01	Feet below surface:	115.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-02-29	Feet below surface:	131.80
Feet to sea level:	Not Reported		
Note:	A nearby site that taps the same aquifer was being pumped.		
Level reading date:	1972-01-11	Feet below surface:	113.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-11-02	Feet below surface:	117.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-08-20	Feet below surface:	107.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-06-09	Feet below surface:	103.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-04-30	Feet below surface:	102.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-03-02	Feet below surface:	103.40
Feet to sea level:	Not Reported	Note:	Not Reported

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**R111**  
**NNW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CADWR8000005663**

State Well #:	04S10W23H001S	Station ID:	27687
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	Coastal Plain Of Orange County		
Well Completion Rpt #:	Not Reported		

**112**  
**SSE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CADPR0000005412**

Well ID:	79827	Well Type:	UNK
Source:	Department of Pesticide Regulation		
Other Name:	79827	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DPR&amp;samp_date=&amp;global_id=&amp;assigned_name=79827&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DPR&amp;samp_date=&amp;global_id=&amp;assigned_name=79827&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**113**  
**NE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CADPR0000004974**

Well ID:	97504	Well Type:	UNK
Source:	Department of Pesticide Regulation		
Other Name:	97504	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DPR&amp;samp_date=&amp;global_id=&amp;assigned_name=97504&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DPR&amp;samp_date=&amp;global_id=&amp;assigned_name=97504&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**114**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CADPR0000001887**

Well ID:	79822	Well Type:	UNK
Source:	Department of Pesticide Regulation		
Other Name:	79822	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DPR&amp;samp_date=&amp;global_id=&amp;assigned_name=79822&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DPR&amp;samp_date=&amp;global_id=&amp;assigned_name=79822&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**S115**  
**ENE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CALLNL000000208**

Well ID:	100773	Well Type:	MUNICIPAL
Source:	Lawrence Livermore National Laboratory		
Other Name:	04S/10W-24J01 S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	Not Reported		
GeoTracker Data:	Not Reported		
Chemical:	Helium-4	Results:	.000000112864
Units:	cm3STP/g	Date:	06/22/2001
Chemical:	Krypton	Results:	.0000000975413
Units:	cm3STP/g	Date:	06/22/2001
Chemical:	Xenon	Results:	.0000000125289
Units:	cm3STP/g	Date:	06/22/2001
Chemical:	Helium-3/Helium-4	Results:	.00000220962
Units:	atom ratio	Date:	06/22/2001
Chemical:	Neon	Results:	.000000442043
Units:	cm3STP/g	Date:	06/22/2001
Chemical:	Tritium (Hydrogen 3)	Results:	26.01
Units:	pCi/L	Date:	08/30/2001
Chemical:	Argon	Results:	.00047529
Units:	cm3STP/g	Date:	06/22/2001

**S116**  
**ENE**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000138325**

Organization ID:	USGS-CA	Type:	Well
Organization Name:	USGS California Water Science Center		
Monitor Location:	004S010W24J001S	HUC:	Not Reported
Description:	Not Reported	Drainage Area Units:	Not Reported
Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported		
Aquifer:	California Coastal Basin aquifers	Aquifer Type:	Not Reported
Formation Type:	Not Reported	Well Depth:	870
Construction Date:	19560517	Well Hole Depth:	870
Well Depth Units:	ft		
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:      1      Level reading date:      1956



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Feet below surface: 179      Feet to sea level: Not Reported  
Note: Not Reported

**S117**  
**ENE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CAUSGSN00012868**

Well ID: USGS-334822117521401      Well Type: UNK  
Source: United States Geological Survey  
Other Name: USGS-334822117521401      GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp\\_date=&global\\_id=&assigned\\_name=USGS-334822117521401&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-334822117521401&store_num=)  
GeoTracker Data: Not Reported

**118**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      5144**

Seq: 5144      Prim sta c: 04S/10W-23B02 S  
Frds no: 3010001013      County: 30  
District: 08      User id: TEE  
System no: 3010001      Water type: G  
Source nam: WELL 019      Station ty: WELL/AMBNT/MUN/INTAKE/SUPPLY  
Latitude: 334900.0      Longitude: 1175300.0  
Precision: 8      Status: AU  
Comment 1: Not Reported      Comment 2: Not Reported  
Comment 3: Not Reported      Comment 4: Not Reported  
Comment 5: Not Reported      Comment 6: Not Reported  
Comment 7: Not Reported  
  
System no: 3010001      System nam: City Of Anaheim  
Hqname: Not Reported      Address: P.O. BOX 3222 (#559)  
City: ANAHEIM      State: CA  
Zip: 92805      Zip ext: Not Reported  
Pop serv: 292900      Connection: 57397  
Area serve: ANAHEIM

**S119**  
**ENE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CAUSGSN00001905**

Well ID: USGS-334826117521401      Well Type: UNK  
Source: United States Geological Survey  
Other Name: USGS-334826117521401      GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp\\_date=&global\\_id=&assigned\\_name=USGS-334826117521401&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-334826117521401&store_num=)  
GeoTracker Data: Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

**120**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CADPR0000004287**

Well ID:	79823	Well Type:	UNK
Source:	Department of Pesticide Regulation		
Other Name:	79823	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DPR&amp;samp_date=&amp;global_id=&amp;assigned_name=79823&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DPR&amp;samp_date=&amp;global_id=&amp;assigned_name=79823&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**S121**  
**ENE**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS USGS40000138332**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	004S010W24J002S	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	1962	Well Depth:	910
Well Depth Units:	ft	Well Hole Depth:	910
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	1	Level reading date:	1962
Feet below surface:	110	Feet to sea level:	Not Reported
Note:	Not Reported		

**S122**  
**ENE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CALLNL000000207**

Well ID:	100771	Well Type:	MUNICIPAL
Source:	Lawrence Livermore National Laboratory		
Other Name:	04S/10W-24J02 S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	Not Reported		
GeoTracker Data:	Not Reported		

Chemical:	Helium-4	Results:	.000000149346
Units:	cm3STP/g	Date:	10/18/2001

Chemical:	Helium-3/Helium-4	Results:	.00000194864
Units:	atom ratio	Date:	10/18/2001

Chemical:	Krypton	Results:	.000000628747
Units:	cm3STP/g	Date:	10/18/2001

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Chemical:	Tritium (Hydrogen 3)	Results:	23.47
Units:	pCi/L	Date:	09/25/2001
Chemical:	Neon	Results:	.000000554819
Units:	cm3STP/g	Date:	10/18/2001
Chemical:	Argon	Results:	.000496222
Units:	cm3STP/g	Date:	10/18/2001

**123  
West  
1/2 - 1 Mile  
Higher**

**CA WELLS      CADWR8000005605**

State Well #:	04S10W26C001S	Station ID:	4690
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	Coastal Plain Of Orange County		
Well Completion Rpt #:	Not Reported		

**S124  
ENE  
1/2 - 1 Mile  
Higher**

**CA WELLS      CADWR0000017994**

Well ID:	04S10W24J001S	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	04S10W24J001S	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=04S10W24J001S&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&amp;samp_date=&amp;global_id=&amp;assigned_name=04S10W24J001S&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**S125  
East  
1/2 - 1 Mile  
Higher**

**CA WELLS      CADDW0000016776**

Well ID:	3010027-008	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL 08	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	<a href="https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&amp;samp_date=&amp;global_id=&amp;assigned_name=3010027-008&amp;store_num=">https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&amp;samp_date=&amp;global_id=&amp;assigned_name=3010027-008&amp;store_num=</a>		
GeoTracker Data:	Not Reported		

**S126  
East  
1/2 - 1 Mile  
Higher**

**CA WELLS      CAPFAS000001150**

Well ID:	3010027-008	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL 08	GAMA PFAS Testing:	Yes

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp\\_date=&global\\_id=&assigned\\_name=3010027-008&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3010027-008&store_num=)  
GeoTracker Data: Not Reported

**T127**  
**ENE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CADDW0000021894**

Well ID: 3010027-009 Well Type: MUNICIPAL  
Source: Department of Health Services  
Other Name: WELL 09 GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp\\_date=&global\\_id=&assigned\\_name=3010027-009&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3010027-009&store_num=)  
GeoTracker Data: Not Reported

**T128**  
**ENE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAPFAS000000509**

Well ID: 3010027-009 Well Type: MUNICIPAL  
Source: Department of Health Services  
Other Name: WELL 09 GAMA PFAS Testing: Yes  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp\\_date=&global\\_id=&assigned\\_name=3010027-009&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=3010027-009&store_num=)  
GeoTracker Data: Not Reported

**129**  
**South**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS CADWR0000036308**

Well ID: 04S10W25N001S Well Type: UNK  
Source: Department of Water Resources  
Other Name: 04S10W25N001S GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp\\_date=&global\\_id=&assigned\\_name=04S10W25N001S&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=04S10W25N001S&store_num=)  
GeoTracker Data: Not Reported

**U130**  
**North**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS CAEDF0000056864**

Well ID: T0605978616-MW-5 Well Type: MONITORING  
Source: EDF Other Name: MW-5  
GAMA PFAS Testing: Not Reported  
Groundwater Quality Data: [https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp\\_date=&global\\_id=T0605978616&assigned\\_name=MW-5&store\\_num=](https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0605978616&assigned_name=MW-5&store_num=)  
GeoTracker Data: [https://geotracker.waterboards.ca.gov/profile\\_report.asp?cmd=MWEDFResults&global\\_id=T0605978616&assigned\\_name=MW-5](https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0605978616&assigned_name=MW-5)

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

<b>U131</b> <b>North</b> <b>1/2 - 1 Mile</b> <b>Higher</b>	Site ID:	083002733T	<b>AQUIFLOW</b>	<b>54923</b>
	Groundwater Flow:	NE		
	Shallow Water Depth:	94		
	Deep Water Depth:	125		
	Average Water Depth:	Not Reported		
	Date:	04/30/1997		
<b>U132</b> <b>North</b> <b>1/2 - 1 Mile</b> <b>Higher</b>	Site ID:	083000144T	<b>AQUIFLOW</b>	<b>38897</b>
	Groundwater Flow:	SW		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	Not Reported		
	Date:	04/1992		
<b>U133</b> <b>North</b> <b>1/2 - 1 Mile</b> <b>Higher</b>	Site ID:	083000254T	<b>AQUIFLOW</b>	<b>54925</b>
	Groundwater Flow:	Not Reported		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	100		
	Date:	03/23/1995		
<b>U134</b> <b>North</b> <b>1/2 - 1 Mile</b> <b>Higher</b>	Site ID:	083002733T	<b>AQUIFLOW</b>	<b>54924</b>
	Groundwater Flow:	NE		
	Shallow Water Depth:	94		
	Deep Water Depth:	125		
	Average Water Depth:	Not Reported		
	Date:	04/30/1997		
<b>1G</b> <b>North</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID:	083002733T	<b>AQUIFLOW</b>	<b>54923</b>
	Groundwater Flow:	NE		
	Shallow Water Depth:	94		
	Deep Water Depth:	125		
	Average Water Depth:	Not Reported		
	Date:	04/30/1997		
<b>2G</b> <b>North</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID:	083000144T	<b>AQUIFLOW</b>	<b>38897</b>
	Groundwater Flow:	SW		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	Not Reported		
	Date:	04/1992		
<b>3G</b> <b>North</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID:	083000254T	<b>AQUIFLOW</b>	<b>54925</b>
	Groundwater Flow:	Not Reported		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	100		
	Date:	03/23/1995		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database EDR ID Number

<b>4G</b> <b>North</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083002733T NE 94 125 Not Reported 04/30/1997	<b>AQUIFLOW</b>	<b>54924</b>
<b>5G</b> <b>NNW</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083001452T SW 76 82 Not Reported 02/23/1999	<b>AQUIFLOW</b>	<b>49807</b>
<b>6G</b> <b>NE</b> <b>1/4 - 1/2 Mile</b> <b>Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083000236T WNW 81.96 84.77 Not Reported 07/15/1993	<b>AQUIFLOW</b>	<b>54991</b>
<b>7G</b> <b>NNE</b> <b>0 - 1/8 Mile</b> <b>Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083001785T SW 50 75 Not Reported 11/21/1994	<b>AQUIFLOW</b>	<b>65064</b>
<b>8G</b> <b>West</b> <b>1/8 - 1/4 Mile</b> <b>Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083001205T Not Reported Not Reported Not Reported 120 10/19/1994	<b>AQUIFLOW</b>	<b>34025</b>
<b>9G</b> <b>West</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083000719T Not Reported 76.83 82.11 Not Reported 10/23/1997	<b>AQUIFLOW</b>	<b>66476</b>
<b>10G</b> <b>West</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083001680T Not Reported Not Reported Not Reported 100 02/01/1993	<b>AQUIFLOW</b>	<b>69434</b>

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance

Database EDR ID Number

**1**  
**NNW**  
**1/2 - 1 Mile**

**OIL\_GAS CAOG14000006138**

API #: 0405901072  
Well Status: Plugged  
Lease Name: Thomas  
Area Name: Any Area  
Confidential Well: N  
Spud Date: Not Reported

Well #: 1  
Well Type: Dry Hole  
Field Name: Any Field  
GIS Source: hud  
Directionally Drilled: N

**2**  
**NNE**  
**1/2 - 1 Mile**

**OIL\_GAS CAOG14000006023**

API #: 0405900880  
Well Status: Plugged  
Lease Name: Fluor  
Area Name: Any Area  
Confidential Well: N  
Spud Date: Not Reported

Well #: 1  
Well Type: Dry Hole  
Field Name: Any Field  
GIS Source: hud  
Directionally Drilled: N

**3**  
**NNW**  
**1/2 - 1 Mile**

**OIL\_GAS CAOG14000006060**

API #: 0405900979  
Well Status: Plugged  
Lease Name: Wagner  
Area Name: Any Area  
Confidential Well: N  
Spud Date: Not Reported

Well #: 1  
Well Type: Dry Hole  
Field Name: Any Field  
GIS Source: hud  
Directionally Drilled: N

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

## RADON

### AREA RADON INFORMATION

State Database: CA Radon

#### Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
92806	29	1

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: 92806

Number of sites tested: 1

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	1.000 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 was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

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 and Wildlife

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.

## OTHER STATE DATABASE INFORMATION

### Groundwater Ambient Monitoring & Assessment Program

State Water Resources Control Board

Telephone: 916-341-5577

The GAMA Program is California's comprehensive groundwater quality monitoring program. GAMA collects data by testing the untreated, raw water in different types of wells for naturally-occurring and man-made chemicals. The GAMA data includes Domestic, Monitoring and Municipal well types from the following sources, Department of Water Resources, Department of Health Services, EDF, Agricultural Lands, Lawrence Livermore National Laboratory, Department of Pesticide Regulation, United States Geological Survey, Groundwater Ambient Monitoring and Assessment Program and Local Groundwater Projects.

### 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.

### California Oil and Gas Well Locations

Source: Dept of Conservation, Geologic Energy Management Division

Telephone: 916-323-1779

Oil and Gas well locations in the state.

### California Earthquake Fault Lines

Source: California Division of Mines and Geology

The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines prepared in 1975 by the United States Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

## RADON

### State Database: CA Radon

Source: Department of Public Health

Telephone: 916-210-8558

Radon Database for California

## PHYSICAL SETTING SOURCE RECORDS SEARCHED

### 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 IRRA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

### OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

### STREET AND ADDRESS INFORMATION

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**APPENDIX F**  
**NOISE AND VIBRATION ANALYSIS**

July 22, 2021

Jonathan Sanks  
Environmental Services and Safety Manager  
City of Anaheim, Public Utilities Department  
201 South Anaheim Boulevard, Suite 1101  
Anaheim, California 92805

**VIA EMAIL**  
**JSanks@anaheim.net**

**Subject:** Noise and Vibration Analysis Technical Memorandum for the Groundwater Treatment Plants Phase B and Groundwater Supply Wells

Dear Mr. Sanks:

This Letter Report presents the results of the noise and vibration analysis for the proposed Groundwater Treatment Plants Phase B and Groundwater Supply Wells in the City of Anaheim, California (hereinafter referred to as the “Project”). This analysis addresses the potential noise and vibration impacts associated with the Project in accordance with the California Environmental Quality Act (CEQA) (*California Public Resources Code* §21000 et seq.) and the State CEQA Guidelines (*California Code of Regulations*, Title 14, §15000 et seq.).

## **PROJECT SETTING AND DESCRIPTION**

The Anaheim Public Utilities (APU) proposes construction of ion-exchange groundwater treatment, production, and distribution facilities at five separate sites in the City of Anaheim. The Project site locations are shown on Exhibits 1a–e, Regional Location and Local Vicinity, and are described in more detail below. The proposed Project would install water treatment facilities at five sites. The number and size of vessels at each treatment site will depend on the volume of water requiring treatment at each location. While estimated dimensions are included in this technical memorandum, exact sizes may vary to ensure the treatment systems can adequately supply the necessary volume of water. To ensure continuous availability of water, the treatment systems would operate up to 24 hours per day. Two new water supply wells would be installed at the Santa Cruz Site, and additional wells would be rehabilitated to improve their water production capacity.

### **Project Locations and Descriptions**

#### ***Willow Park Site***

The Willow Park Site is an approximate 2.1-acre disturbed site occupied by an existing public restroom facility and APU building. The site is located within Willow Park, which contains both active and passive uses, including a basketball court, play structure, baseball diamond, and seating areas. Single-family residential uses are located in the immediate area, across Crone Avenue and Loara Street from the park and immediately adjacent to the park to the west. The Project includes installation of a groundwater treatment plant at an existing APU groundwater supply well site at the Willow Park site. The proposed resin truck turnaround area would infringe on

225 South Lake Avenue  
Suite 1000  
Pasadena, CA 91101

Tel 626.351.2000  
Fax 626.351.2030  
[www.Psomas.com](http://www.Psomas.com)

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the existing basketball court. Because a new walkway would be installed there, the basketball court would need to be relocated, and a second basketball court would be installed. In addition, minor renovations (i.e., new paint, stalls, sinks, etc.) would be made at the restroom facility that is attached to the well building.

### ***Katella Avenue Site***

The Katella Avenue Site is located south of Katella Avenue and west of the railroad tracks, is an approximately 0.7-acre site that is fully disturbed and paved, and is located north and west of the Angel Stadium parking lot, and north and east of The Grove of Anaheim. The Project includes installation of a groundwater treatment plant at an existing APU groundwater supply well site and a perimeter 8-foot high masonry wall.

### ***Santa Cruz Site***

The Santa Cruz Site is located along Anaheim Way and Santa Cruz Street. The 3-acre site consists of bare ground and is located west of I-5. Additionally, there is an approximately 1.3-acre pipeline work area that extends along Anaheim Way and west along and within the right-of-way of Orangewood Avenue.. The Project includes installation of a groundwater treatment plant and two new groundwater supply wells, and the replacement of approximately one mile of pipeline beneath Anaheim Way and Orangewood Avenue at the Santa Cruz site. Additionally, a new emergency backup generator, and a new control building would be constructed at the site.

### ***Brookhurst Site***

The Brookhurst Site is an approximately 1.4-acre site located east of Brookhurst Street and north of railroad tracks. The site has been subject to historic disturbance and is currently occupied by a small utility building, gravel parking area, and ornamental landscaping, including palms and other ornamental trees. The Project includes installation of a groundwater treatment plant at an existing APU groundwater supply well site.

### ***Downtown Site***

The Downtown Site is located on the corner of Ellsworth Avenue and Claudina Street, in the vicinity of an existing APU equipment. The site is approximately 0.4 acres in size and is currently occupied by an APU building and public surface parking lot that primarily serves the Anaheim Packing District, Farmer's Park, and Anaheim Brewery, as well as other dining and retail areas along Anaheim Boulevard. Other immediately adjacent uses include multi-family residences to the west as well as single-family residences across Ellsworth Avenue and Claudina Street. The Project includes installation of a groundwater treatment plant, at an existing APU groundwater supply well site.

## **Noise and Vibration Basics and Terminology**

### ***Noise***

“Sound” is a vibratory disturbance created by a moving or vibrating source and is capable of being detected. “Noise” is defined as sound that is loud, unpleasant, unexpected, or undesired and may therefore be classified as a more specific group of sounds. The effects of noise on people can include general annoyance; interference with speech communication; sleep disturbance; and, in the extreme, hearing impairment (Caltrans 2013).

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Sound pressure levels are described in units called the decibel (dB). Decibels are measured on a logarithmic scale. A doubling of the energy of a noise source (such as doubling of traffic volume) would increase the noise level by 3 dB. The human ear is not equally sensitive to all frequencies within the sound spectrum. To accommodate this phenomenon, the A-scale was devised; the A-weighted decibel scale (dBA) approximates the frequency response of the average healthy ear when listening to most ordinary everyday sounds and is used in this analysis.

Human perception of noise has no simple correlation with acoustical energy. Due to subjective thresholds of tolerance, the annoyance of a given noise source is perceived very differently from person to person. The most common sounds vary between 40 dBA (very quiet) to 100 dBA (very loud). Normal conversation at 3 feet is approximately 60 dBA, while loud jet engine noises at 1,000 feet equate to 100 dBA, which can cause serious discomfort. Table 1 shows the relationship of various noise levels in dBA to commonly experienced noise events.

**TABLE 1**  
**NOISE LEVELS FOR COMMON EVENTS**

Common Outdoor Activities	Noise Level (dBA)	Common Indoor Activities
	110	Rock Band
Jet fly-over at 300 m (1,000 ft)	100	
Gas lawn mower at 1 m (3 ft)	90	
Diesel truck at 15 m (50 ft) at 80 km/hr (50 mph)	80	Food blender at 1 m (3 ft); garbage disposal at 1 m (3 ft)
Noisy urban area, daytime gas lawn mower at 30 m (100 ft)	70	Vacuum cleaner at 3 m (10 ft)
Commercial area, heavy traffic at 90 m (300 ft)	60	Normal speech at 1 m (3 ft)
Quiet urban daytime	50	Large business office, dishwasher in next room
Quiet urban nighttime	40	Theater, large conference room (background)
Quiet suburban nighttime	30	Library
Quiet rural nighttime	20	Bedroom at night, concert hall (background)
	10	Broadcast/recording studio
Lowest threshold of human hearing	0	Lowest threshold of human hearing
dBA: A-weighted decibels; m: meter; ft: feet; km/hr: kilometers per hour; mph: miles per hour		
Source: Caltrans 2013.		

Two noise sources do not “sound twice as loud” as one source. As stated above, a doubling of noise sources results in a noise level increase of 3 dBA. It is widely accepted that (1) the average healthy ear can barely perceive changes of a 3 dBA increase or decrease, (2) a change of 5 dBA is readily perceptible, and (3) an increase (decrease) of 10 dBA sounds twice (half) as loud (Caltrans 2013).

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From the source to the receiver, noise changes both in the level and frequency spectrum. The most obvious change is the decrease in noise level as the distance from the source increases. Sound from a small localized source (approximating a “point” source) radiates uniformly outward as it travels away from the source in a spherical pattern. For point sources, such as heating, ventilation, and air conditioning (HVAC) units or construction equipment, the sound level attenuates (or drops off) at a rate of 6 dBA for each doubling of distance (i.e., if the noise level is 70 dBA at 25 feet, it is 64 dBA at 50 feet). Vehicle movement on a road makes the source of the sound appear to emanate from a line (line source) rather than a point when viewed over some time interval. The sound level attenuates or drops off at a rate of 3 dBA per doubling of distance for line sources.

A large object in the path between a noise source and a receiver can significantly attenuate noise levels at that receiver location. The amount of attenuation provided by this “shielding” depends on the size of the object and the frequencies of the noise levels. Natural terrain or landform features as well as man-made features (e.g., buildings and walls) can significantly alter noise exposure levels. For a noise barrier to work, it must be high enough and long enough to block the view from the receiver to a road or to the noise source. Effective noise barriers can reduce outdoor noise levels at the receptor by up to 15 dBA.

Several rating scales (or noise “metrics”) exist to analyze effects of noise on a community. These scales include the equivalent noise level ( $L_{eq}$ ), including  $L_{max}$  and  $L_{min}$ , which are respectively the highest and lowest A-weighted sound levels that occur during a noise event, and the Community Noise Equivalent Level (CNEL). Average noise levels over a period of minutes or hours are usually expressed as dBA  $L_{eq}$ , which is the equivalent noise level for that period of time. The period of time averaging may be specified; for example,  $L_{eq(3)}$  would be a three-hour average. Noise of short duration (i.e., substantially less than the averaging period) is averaged into ambient noise during the period of interest. Thus, a loud noise lasting many seconds or a few minutes may have minimal effect on the measured sound level averaged over a one-hour period.

To evaluate community noise impacts, CNEL was developed to account for human sensitivity to nighttime noise. CNEL represents the 24-hour average sound level with a penalty for noise occurring at night. The CNEL computation divides a 24-hour day into three periods: daytime (7:00 AM to 7:00 PM), evening (7:00 PM to 10:00 PM), and nighttime (10:00 PM to 7:00 AM). The evening sound levels are assigned a 5-dBA penalty, and the nighttime sound levels are assigned a 10-dBA penalty prior to averaging with daytime hourly sound levels.

### ***Vibration***

Vibration is an oscillatory motion through a solid medium in which the motion’s amplitude can be described in terms of displacement, velocity, or acceleration. Vibration is normally associated with activities such as railroads or vibration-intensive stationary sources, but can also be associated with construction equipment such as jackhammers, pile drivers, and hydraulic hammers. Vibration displacement is the distance that a point on a surface moves away from its original static position. The instantaneous speed that a point on a surface moves is described as the velocity, and the rate of change of the speed is described as the acceleration. Each of these descriptors can be used to correlate vibration to human response, building damage, and acceptable equipment vibration levels. During construction of a project, the operation of construction equipment can cause groundborne vibration. During the operational phase of a project, receptors may be subject to levels of vibration that can cause annoyance due to noise generated from vibration of a structure or items within a structure. Analysis of this type of vibration is best measured in velocity and acceleration.



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The three main wave types of concern in the propagation of groundborne vibrations are surface or Rayleigh waves, compression or P-waves, and shear or S-waves.

- Surface or Rayleigh waves travel along the ground surface. They carry most of their energy along an expanding cylindrical wave front, similar to the ripples produced by throwing a rock into a lake. The particle motion is more or less perpendicular to the direction of propagation (known as retrograde elliptical).
- Compression or P-waves are body waves that carry their energy along an expanding spherical wave front. The particle motion in these waves is longitudinal, in a push-pull motion. P-waves are analogous to airborne sound waves.
- Shear or S-waves are also body waves, carrying their energy along an expanding spherical wave front. Unlike P-waves, however, the particle motion is transverse, or perpendicular to the direction of propagation.

The peak particle velocity (ppv) or the root mean square (rms) velocity is usually used to describe vibration amplitudes. The ppv is defined as the maximum instantaneous peak of the vibration signal and the rms is defined as the square root of the average of the squared amplitude of the signal. The ppv is more appropriate for evaluating potential building damage and also used for evaluating human response.

The units for ppv velocity are normally inches per second (in/sec). Often, vibration is presented and discussed in dB units in order to compress the range of numbers required to describe the vibration. In this study, all ppv velocity levels are in in/sec and all vibration levels are in dB relative to one microinch per second. The threshold of perception is approximately 0.3 ppv. Typically, groundborne vibration generated by human activities attenuates rapidly with distance from the source of the vibration. Even the more persistent Rayleigh waves decrease relatively quickly as they move away from the source of the vibration. Manmade vibration problems are, therefore, usually confined to short distances (500 feet or less) from the source.

Construction generally includes a wide range of activities that can generate groundborne vibration. In general, blasting and demolition of structures generate the highest vibrations. Heavy trucks can also generate groundborne vibrations, which vary depending on vehicle type, weight, and pavement conditions. Potholes, pavement joints, discontinuities, differential settlement of pavement, and other anomalies all increase the vibration levels from vehicles passing over a road surface. Construction vibration is normally of greater concern than vibration of normal traffic on streets and freeways with smooth pavement conditions. Trains generate substantial quantities of vibration due to their engines, steel wheels, and heavy loads.

## **EXISTING CONDITIONS**

### **Noise Measurements**

The existing noise environment at the Project Sites are primarily influenced by traffic noise on nearby roads. For the purpose of this noise analysis, the study area includes the Project Sites, the areas immediately adjacent to the Project Sites, and the land uses adjacent to the roadway segments where the Project adds vehicular trips to the roadway system.

Psomas conducted ambient noise surveys on May 11, 2021 at each of the Project Sites. Short-term noise level measurements (20 minutes) were taken using a Larson Davis Laboratories Model 831 integrating sound level meter. This sound level meter was placed at each Project site at a height of approximately 5 feet above the ground and equipped with a windscreen. The locations of the noise monitoring locations

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at the different Project Sites are shown in Exhibits 2a through 2e, Noise Monitoring Locations, of this memorandum.

Noise levels of existing conditions at each of the Project Sites are shown in Table 2. Noise levels are due primarily to background traffic noise, with the exception of the Downtown site which was affected by nearby industrial uses. Noise levels at the Santa Cruz site was dominated by traffic noise along the I-5 freeway.

**TABLE 2  
NOISE MEASUREMENTS OF EXISTING CONDITIONS**

<b>Location</b>	<b>Minimum (dBA)</b>	<b>L<sub>eq</sub> (Average) (dBA)</b>	<b>Maximum (dBA)</b>
Willow Park Site	47	66	85
Katella Avenue Site	52	56	68
Santa Cruz Site	66	70	78
Brookhurst Site	37	50	64
Downtown Site	57	62	84
Noise measurement data can be found in Attachment A of this memorandum.			

### **Noise-Sensitive Receptors**

The State of California defines noise-sensitive receptors as those land uses that require serenity or are otherwise adversely affected by noise events or conditions (State of California 2015). Noise-sensitive land uses typically include residences, hospitals, churches, schools, and libraries, which could all be adversely affected by an increase in noise levels. Noise sensitive receptors in the vicinity of each proposed Project Site include the following:

#### ***Willow Park Site***

The nearest noise sensitive uses to this site are residential uses located west of the proposed relocated basketball courts and south of West Crone Avenue, located approximately 60 feet away from the southern boundary of the Willow Park Site and 200 feet from the proposed pumps. Single-family residences are located to the north, west, and east of the site at boundaries of Willow Park. The nearest non-residential noise sensitive use is Ball Junior High School located approximately 1,700 feet away.

#### ***Katella Avenue Site***

This site is located away from noise sensitive uses with existing multi-residential uses located approximately 400 feet to the west of the Project site. An event auditorium (City National Grove) is located immediately adjacent to the Project Site (west), while a commercial building resides approximately 170 feet to the northwest. Angels' Stadium and parking are located to the south and southeast of the Project site.

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### ***Santa Cruz Site***

This site is adjacent to the Interstate 5 (I-5) Freeway to the west. There are commercial land-uses to the north and east at approximately 50 feet away. The nearest residential receptor is a multi-family complex located approximately 410 feet to the northeast.

As part of the development of the Santa Cruz site, pipelines would be installed in the right-of-way (ROW) along the East Orangewood Avenue to Mountain View Avenue and within the ROW along South Anaheim Way to Gene Autry Way. The pipeline work would be located near single- and multifamily residential uses East Orangewood Avenue. The pipeline work would be adjacent a commercial land use along Anaheim Way. Additionally, two wells would be drilled at the Santa Cruz Site. The noise generated during well drilling activities would not occur near noise sensitive residential uses, with the nearest residences located approximately 500 feet away from the Project Site.

### ***Brookhurst Site***

This Site is located east of Brookhurst Street and north of railroad tracks. The easement continues eastward and there are no sensitive receptors along the easement which is also bounded to the south by railroad tracks. To the north and south are single-family residences with the nearest receptors located approximately 5 feet and 60 feet away, respectively.

### ***Downtown Site***

This Site is located near noise sensitive uses with the nearest existing residential uses located approximately 25 feet west of the site, with additional residential land uses 35 and 45 feet away to the south and east, respectively. There is a commercial property to the north of the Project site, approximately 110 feet away with surface parking in between.

### **Regulatory Setting**

Public agencies have established noise guidelines and standards to protect citizens from potential hearing damage and various other adverse physiological and social effects associated with noise. For the evaluation of potential noise impacts, this analysis assumes compliance with the City of Anaheim's Noise Section (Anaheim General Plan) and the City of Anaheim's Municipal Code (AMC).

### ***City of Anaheim Municipal Code***

The following sections of the AMC apply to the Project:

#### **Chapter 6.70 Sound Pressure Levels**

##### **6.70.010 Established.**

Sound produced in excess of the sound pressure levels permitted herein are hereby determined to be objectionable and constitute an infringement upon the right and quiet enjoyment of property in this City.

No person shall within the City create any sound radiated for extended periods from any premises which produces a sound pressure level at any point on the property line in excess of sixty decibels (Re 0.0002 Microbar) read on the A-scale of a sound level meter. Readings shall be taken in accordance with the instrument manufacturer's instructions, using the slowest meter response.

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The sound level measuring microphone shall be placed at any point on the property line, but not closer than three (3) feet from any wall and not less than three (3) feet above the ground, where the above listed maximum sound pressure level shall apply. At any point the measured level shall be the average of not less than three (3) readings taken at two (2) minute intervals. To have valid readings, the levels must be five (5) decibels or more above the levels prevailing at the same point when the sources of the alleged objectionable sound are not operating.

Sound pressure levels shall be measured with a sound level meter manufactured according to American Standard S1.4-1961 published by the American Standards Association, Inc., New York City, New York.

Traffic sounds sound created by emergency activities and sound created by governmental units or their contractors shall be exempt from the applications of this chapter. Sound created by construction or building repair of any premises within the City shall be exempt from the applications of this chapter during the hours of 7:00 a.m. to 7:00 p.m. Additional work hours may be permitted if deemed necessary by the Director of Public Works or Building Official. (Ord. 2526 § 1 (part); June 18, 1968; Ord. 3400 § 1; February 11, 1975: Ord. 6020 § 1; April 25, 2006.)

### ***City of Anaheim General Plan***

In the *City of Anaheim General Plan* Noise Element, the City adopted land use-noise compatibility standards shown in Table 3, *Land Use Compatibility for Noise Exposure*. The land use compatibility standards are typically used to identify “normally acceptable”, conditionally acceptable”, ‘normally unacceptable’ and ‘clearly unacceptable’ noise levels for varying land uses and may be used to ascertain construction noise impacts to the surrounding land uses.

**TABLE 3**

Land Use Category	Community Noise Exposure L <sub>dn</sub> or CNEL, dB						
	55	60	65	70	75	80	85
Residential – Low-Density Single-Family, Duplex, Mobile Homes							
Residential – Multiple-Family Homes							
Transient Lodging - Motels, Hotels							
Schools, Libraries, Churches, Hospitals, Nursing Homes							
Auditoriums, Concert Halls, Amphitheaters							
Sports Arena, Outdoor Spectator Sports							
Playgrounds, Neighborhood Parks							
Golf Courses, Riding Stables, Water Recreation, Cemeteries							
Office Buildings, Business, Commercial and Professional							
Industrial, Manufacturing, Utilities, Agriculture							
Normally Acceptable	Conditionally Acceptable	Normally Unacceptable	Clearly Unacceptable				
Specified land use is satisfactory based upon the assumption that any buildings involved are of normal, conventional construction, without any special noise insulation requirements.	New construction or development should be undertaken only after a detailed analysis of the noise reduction requirement is made and needed noise insulation features are included in the design. Conventional construction, but with closed windows and fresh air supply systems or air conditioning, will normally suffice.	New construction or development should generally be discouraged. If new construction or development does proceed, a detailed analysis of the noise reduction requirements must be made and needed noise insulation features included in the design. Outdoor areas must be shielded.	New construction or development should generally not be undertaken. Construction costs to make the indoor environment acceptable would be prohibitive, and the outdoor environment would not be acceptable.				

L<sub>dn</sub>: day-night noise level; CNEL: Community Noise Equivalent Level; dB: decibels

Source: City of Anaheim 2004

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For single-family residential land uses impacted by construction, the ‘normally acceptable’ and ‘conditionally acceptable’ community noise levels according to the compatibility matrix would be 60 dBA and 70 dBA CNEL, respectively. If the noise levels from construction are below 65 dBA CNEL then no changes to the intended construction plans are required, however, if the levels are above 65 dBA CNEL then noise reduction measures may need to be considered to reduce the noise impact to the surrounding land uses.

Additionally, the Noise Element has established goals/policies to manage the noise impact throughout the City of Anaheim. The pertinent goals are:

***Land Use Planning and Design***

- Goal 1.1, Policy 1: Update City regulations to adopt Land Use Compatibility for Community Noise Exposure and California Interior and Exterior Noise Standards as appropriate.
- Goal 1.1, Policy 2: Continue to enforce acceptable noise standards consistent with health and quality of life goals and employ effective techniques of noise abatement through such means as noise ordinance, building codes, and subdivision and zoning regulations.

***Non-Transportation Related Noise Sources***

- Goal 3.1, Policy 1: Discourage new projects located in commercial or entertainment areas from exceeding stationary-source noise standards at the property line of proximate residential or commercial uses, as appropriate.
- Goal 3.1, Policy 2: Prohibit new industrial uses from exceeding commercial or residential stationary-source noise standards at the most proximate land uses, as appropriate. (Industrial noise may spill over to proximate industrial uses so long as the combined noise does not exceed the appropriate industrial standards.)
- Goal 3.1, Policy 3: Enforce standards to regulate noise from construction activities. Particular emphasis shall be placed on the restriction of the hours in which work other than emergency work may occur. Discourage construction work on weekends or holidays except in the case of construction proximate to schools where these operations could disturb the classroom environment.
- Goal 3.1, Policy 4: Require that construction equipment operate with mufflers and intake silencers no less effective than originally equipped.
- Goal 3.1, Policy 5: Encourage the use of portable noise barriers for heavy equipment operations performed within 100 feet of existing residences or make applicant provide evidence to why the use of such barriers is infeasible.

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## NOISE IMPACT ANALYSIS

The following questions correspond to the questions in the Noise section of the Initial Study Checklist in Appendix G of the State CEQA Guidelines.

**Question NOI-1**      **Would the Project result in generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies?**

### Construction Noise

The Project involves construction of a groundwater treatment plant and ancillary water distribution at five (5) distinct sites. The Santa Cruz Site would also include the construction of two (2) new water supply wells. Local land uses proximate to the Project Sites would be subject to elevated noise levels due to the operation of construction equipment. Construction activities are carried out in discrete steps, each of which has its own mix of equipment and, consequently, its own noise characteristics. Construction phases may include pavement cutting and removal, trenching, pipeline construction, backfilling, and water treatment infrastructure construction. Construction of the Project would be limited to weekdays for an eight-hour period between 7:00 AM to 7:00 PM, with no activity at night or on weekends or federal holidays, except for during well drilling activities at the Santa Cruz Site, which would require overnight construction activities. The Project would be exempt from the requirements of Section 6.70, as the Project would result in sound created by governmental units or their contractors and is deemed necessary by the Director of Public Works or Building Official. This would allow for Project construction to exceed 60 decibels at the property line, and to allow for construction to occur from 7 PM to 7 AM (i.e., overnight). Although the AMC has no restrictions on the magnitude of construction noise generated between 7:00 AM to 7:00 PM during weekdays, and the Project is exempt from the requirements of this ordinance, the Noise Element requires the land use compatibility matrix to be satisfied for community noise.

Construction noise levels reported in the USEPA's *Noise from Construction Equipment and Operations, Building Equipment, and Home Appliances* were used to estimate future construction noise levels for the Project (USEPA 1971). Typically, the estimated construction noise levels are governed primarily by equipment that produces the highest noise levels. Construction noise levels for each generalized construction phase (i.e., ground clearing/demolition, excavation, foundation/building construction, paving, and site cleanup) are based on a typical construction equipment mix for a public works project and do not include use of atypical and/or vibration-intensive equipment (e.g., impact pile drivers). All construction equipment is anticipated to be fitted with the original equipment manufacturer or manufacturer approved equivalent mufflers or intake silencers to maintain, at minimum, published noise emission levels. The construction phases for each of the distinct Project Sites vary due to the anticipated construction needs. In addition, well drilling construction would occur at the Santa Cruz Site, and well rehabilitation activities would occur at the Katella Avenue and Brookhurst Sites.

The degree to which noise-sensitive receptors are affected by construction activities depends heavily on their proximity. Estimated noise levels at the nearest noise sensitive uses attributable to the development of the Project Sites are shown in Table 4.

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**TABLE 4**  
**ESTIMATED CONSTRUCTION NOISE LEVELS AT RECEPTORS**

Construction Phase	Noise Level at Closest Distance (dBA L <sub>eq</sub> )	Noise Level at Average Distance (dBA L <sub>eq</sub> )
<b>Willow Park Site</b>		
Distance (ft)	15	260
Ground Clearing	88	64
Excavation	88	64
Foundation/Building Construction	88	64
Paving and Site Cleanup	94	70
<b>Katella Avenue Site</b>		
Distance (ft)	15	170
Excavation	88	67
Foundation/Building Construction	88	67
Well Rehabilitation	88	67
Paving and Site Cleanup	94	73
<b>Santa Cruz Site</b>		
Distance (ft)	60	365
Excavation	86	71
Foundation/Building Construction	77	62
Well Drilling Construction	86	71
Paving and Site Cleanup	82	67
<b>Santa Cruz Site Pipeline Installation (along East Orangewood Avenue)</b>		
Distance (ft)	25	800
Excavation	84	54
Foundation/Building Construction	84	54
Paving and Site Cleanup	90	60
<b>Santa Cruz Site Pipeline Installation (along South Anaheim Way)</b>		
Distance (ft)	25	400
Excavation	84	60
Foundation/Building Construction	84	60
Paving and Site Cleanup	90	66
<b>Brookhurst Site</b>		
Distance (ft)	10	120
Ground Clearing	92	70
Excavation	92	70
Foundation/Building Construction	92	70
Well Rehabilitation	92	70
Paving and Site Cleanup	98	76
<b>Downtown Site</b>		
Distance (ft)	30	60
Excavation	82	76
Foundation/Building Construction	82	76
Paving and Site Cleanup	88	82
dBA: A-weighted decibels; L <sub>eq</sub> : Equivalent Noise Level; ft: feet; N/A: not applicable Source: Noise calculations in Attachment B.		



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For construction of each Project Sites' groundwater treatment system (i.e., not including pipelines), Table 4 shows both the maximum and average distance construction noise levels. While individual pieces of construction equipment may operate at the closest distance, the projected noise created from construction is a composite of heavy equipment pieces working together and the physical limitations of proximity due to the size of the equipment would preclude all pieces working at the most proximate location. Maximum noise levels represent the noise levels from construction occurring at the closest point of the Project site to the closest point of the property line of the nearest land use/receptor. These maximum noise levels would occur only intermittently because construction equipment moves around the site and is at the site boundary for only short periods of time. The average distance noise levels represent the noise exposure to sensitive uses based on the distance from the center of the on-site area to the closest property line of a noise sensitive use/receptor. Because noise exposure at average distances constitute the majority of noise exposure during construction activities, this condition will be used for the evaluation to determine whether mitigation measures are required.

Noise levels at the receptor sites would be reduced as the listener moves away from the Project boundary or is shielded by structures in the receptor area. Noise levels from anticipated Project-related construction activities for the five distinct Project Sites vary at the following locations:

#### ***Willow Park Site***

- Maximum Noise Levels 88 to 94 dBA  $L_{eq}$
- Average Noise Levels 64 to 70 dBA  $L_{eq}$

The Willow Park Site is surrounded by single-family residences land uses. Although the AMC has no restrictions on the magnitude of construction noise generated between 7:00 AM to 7:00 PM during weekdays, the Noise Element requires the land use compatibility matrix to be satisfied for community noise. For the site to be 'conditionally acceptable' (70 dBA CNEL) under noise exposures at an average distance, the Equivalent Continuous Noise Levels (dBA  $L_{eq}$ ) due to construction need to be 75 dBA or less for an 8 hour work day. The average noise levels satisfies this requirement. Therefore, this site does not require mitigation measures to reduce Project-related construction measures.

#### ***Katella Avenue Site***

- Maximum Noise Levels 88 to 94 dBA  $L_{eq}$
- Average Noise Levels 67 to 73 dBA  $L_{eq}$

The Katella Avenue Site is adjacent to an auditorium and commercial land uses. The AMC has no restrictions of construction noise between 7:00 AM to 7:00 PM during weekdays for this site, while the Noise Element's community noise compatibility matrix of 'conditionally acceptable' (77 dBA CNEL) for commercial land uses, the  $L_{eq}$  due to construction needs to be 81 dBA or less for an 8 hour work day. The average noise levels satisfies this requirement. Therefore, this site does not require mitigation measures to reduce Project related construction measures.

Multi-family residential land uses located 400 feet away are represented by the average distance noise level. The AMC has no restrictions of construction noise between 7:00 AM to 7:00 PM during weekdays for this site, while the Noise Element's community noise compatibility matrix of 'conditionally acceptable' (70 dBA CNEL) for residential land uses, the  $L_{eq}$  due to construction needs to be 75 dBA or less for an 8 hour work days. The anticipated construction noise levels at the multi-family residential land uses satisfy the Noise Element's compatibility matrix requirements.

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### ***Santa Cruz Site***

- Maximum Noise Levels 77 to 86 dBA  $L_{eq}$
- Average Noise Levels 62 to 71 dBA  $L_{eq}$

The Santa Cruz Site is adjacent to the I-5 thoroughfare and commercial and industrial land uses. Per Section 6.70 of the AMC, there are no restrictions on construction noise between 7:00 AM to 7:00 PM during weekdays for this site. However, the Noise Element's community noise compatibility matrix of 'conditionally acceptable' (77 dBA CNEL) for commercial land uses require the construction noise to be 81 dBA or less for an 8-hour workday. The average noise levels satisfies this requirement.

Multi-family residential land uses located 500 feet away are represented by the average distance noise level. Per Section 6.70 of the AMC, there are no restrictions to construction noise between 7:00 AM to 7:00 PM during weekdays for this site. However, due to the Noise Element's community noise compatibility matrix of 'conditionally acceptable' (70 dBA CNEL) for residential land uses. Nighttime construction activities are penalized under the CNEL noise metric to account for people's sensitivity to noise during sleeping hours. The 24-hour noise level for well drilling construction activities is 78 dBA CNEL would exceed the conditionally acceptable noise level of 70 dBA CNEL. The anticipated construction noise levels at the multi-family residential land uses exceed the Noise Element's compatibility matrix requirements prior to the implementation of mitigation measures.

Although the Project would be exempt from the noise limits and construction timing constraints of Section 6.70 of the AMC, 24-hour well drilling activities would result in noise levels which exceed the City's noise limits. Mitigation measure (MM) NOI-1 would reduce noise from well drilling activities during nighttime hours. MM NOI-1 requires that 24-foot tall sound barriers, with a minimum sound transmission class (STC) of 25, shall be erected along all sides of the construction areas where continuous construction activities would occur. As such, with implementation of MM NOI-1 noise levels would be reduced by 15-20 dBA CNEL and would result in noise levels of 63 dBA CNEL which is below the construction noise level limit of 70 dBA CNEL. As such, there would be a less than significant impact with mitigation.

### ***Pipeline Installation (Santa Cruz Site)***

- Maximum Noise Levels 84 to 90 dBA  $L_{eq}$
- Average Noise Levels 54 to 60 dBA  $L_{eq}$  at East Orangewood Avenue
- Average Noise Levels 60 to 66 dBA  $L_{eq}$  at South Anaheim Way

The development of pipelines along East Orangewood Avenue would involve approximately 3,900 lineal feet of pipeline construction. Approximately 800 lineal feet of pipelines would be developed along South Anaheim Way. Pipeline construction would occur in a linear manner and result in a relatively brief noise exposure at an individual receptor location. This activity would occur proximate to residences and commercial land uses along East Orangewood Avenue and commercial land use along South Anaheim Way. The AMC has no construction noise restrictions between 7:00 AM to 7:00 PM during weekdays for this site, while the Noise Element's community noise compatibility matrix has a designation of 'conditionally acceptable' (70 dBA CNEL) for residential land uses. As such, the  $L_{eq}$  due to construction needs to be 75 dBA or less for an 8-hour workday. While noise levels would be high when equipment are working directly in front of a specific location at nearby residential uses (i.e., during maximum noise level conditions), the duration of exposure would be relatively minimal and noise levels under the condition of an average distance would result in noise levels that would be below the City's community noise compatibility matrix.

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The land use to the east of the site is a commercial land use with a compatibility matrix of ‘conditionally acceptable’ (77 dBA CNEL) requirement of 81 dBA ( $L_{eq}$ ) or less for an 8-hour workday. While maximum noise levels would be high during construction equipment placed directly in front of a specific location at local commercial uses, the duration of exposure would be relatively minimal, and average noise levels would be below the City’s community noise compatibility matrix. As such, there would be less than significant impacts and no mitigation measures are required.

### ***Brookhurst Site***

- Maximum Noise Levels 92 to 98 dBA  $L_{eq}$
- Average Noise Levels 70 to 76 dBA  $L_{eq}$

The Brookhurst Site is adjacent to single-family residences land uses at the northern and southern Project site boundaries. The AMC has no restrictions of construction noise between 7:00 AM to 7:00 PM during weekdays for this site. However, due to the Noise Element’s community noise compatibility matrix of ‘conditionally acceptable’ (70 dBA CNEL) for residential land uses, the  $L_{eq}$  due to construction needs to be 75 dBA or less for an 8-hour work day. The average noise levels do not satisfy this requirement. Therefore, MM NOI-2 requires implementation of the following to reduce to construction noise from the Brookhurst site to a less than significant level: construction of 10-foot-tall plywood barriers along the northern and southern boundaries of the Project site to shield the construction equipment from nearby residential receptors. The barriers shall reduce the estimated average construction noise levels to below 70 dBA ( $L_{eq}$ ). With implementation of MM NOI-2, impacts to sensitive receptors near the Brookhurst Site would be reduced to less than significant.

The land use to the west is commercial with a compatibility matrix of ‘conditionally acceptable’ (77 dBA CNEL) requirement of 81 dBA ( $L_{eq}$ ) or less for an 8-hour workday. The average noise levels satisfy this requirement. Therefore, this site does not require additional mitigation measures.

### ***Downtown Site***

- Maximum Noise Levels 82 to 88 dBA  $L_{eq}$
- Average Noise Levels 76 to 82 dBA  $L_{eq}$

The Downtown Site is adjacent to residential land uses to the western, eastern, and southern boundaries. The AMC has no restrictions of construction noise between 7:00 AM to 7:00 PM during weekdays for this site. However, the Noise Element’s community noise compatibility matrix of ‘conditionally acceptable’ (70 dBA CNEL) applies for residential land uses. As such, the  $L_{eq}$  due to construction needs to be 75 dBA or less for an 8-hour workday. The maximum and average noise levels do not satisfy this requirement. The land use to the north is commercial with a compatibility matrix of ‘conditionally acceptable’ (77 dBA CNEL) requirement of 81 dBA ( $L_{eq}$ ) or less for an 8-hour workday. The average noise levels do not satisfy this requirement. Therefore, MM NOI-3 requires implementation of the following to reduce to construction noise from the Downtown site to a less than significant level: construction of 10-foot-tall plywood barriers along the northern, southern, and eastern Project boundary lines and 20-foot-tall plywood barriers along the western boundary line of the Project site to shield construction equipment from the residential receptors. The residential land uses along the west Project boundary are three stories tall and will have direct-line-of sight to the Project site without a tall barrier. The barriers shall reduce the estimated average construction noise levels to the surrounding land uses below 75 dBA ( $L_{eq}$ ). With implementation of MM NOI-3, impacts to nearby residential receptors would be less than significant.

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### **Operational Noise**

The Project Sites would generate noise during the operations phase of the Project. Noise produced during the operations phase include both traffic-related noise from worker trips as well as stationary sources of noise from pumps and generators. In terms of traffic noise, an existing employee would visit the Project Sites to monitor and maintain the facilities and would generate nominal new vehicle trips related to these activities. As such, the Project would not generate a substantial increase in traffic-related noise. For stationary sources of noise, the use of the emergency generator would be very limited during testing and maintenance and the infrequent occurrence of power outages. The generator would be properly muffled and enclosed in protective shrouds/housing for security reasons and to minimize noise transmission. The well and booster pump equipment would be the primary sources of long-term noise due to the constant use for water treatment and conveyance. The pumps for the Project Sites are rated at 50 horsepower (HP) with the exception of two 400 HP pumps at the Santa Cruz site.

Table 5 presents the estimated noise levels for plant operations at each of the Project Sites with respect to the nearest land uses. Noise is attenuated by the distance of the noise source to noise receptors. Note that any structures that obstruct the view of the pumps to noise receptors would also further attenuate noise levels, however no acoustical reductions were accounted in this analysis.

As discussed previously, the AMC, under Section 6.70.010, has set forth allowable noise levels of no greater than 60 decibels at any point at the property line. However, as described above, the Project would be exempt from the requirements of Section 6.70, as the Project would result in sound created by governmental units or their contractors and is deemed necessary by the Director of Public Works or Building Official. Regardless, for best practices, the following analysis ensures that operational noise levels from the Project would be 60 or less at the property line. Table 5 shows that all the Project Sites, with the exception of the Downtown site, would not exceed Section 6.70 provisions with noise levels being below the AMC noise limit of 60 dB at the property line. The Downtown Site would result in noise levels that exceed the 60 dB noise limit at the nearest land uses. The Downtown Site would exceed the noise limit at the elevated balconies for the multifamily residential use across the alleyway to the west of the Project site because it does not have the noise attenuation benefit of the existing 8-foot perimeter wall at the Project site. Therefore, MM NOI-4 is required at this Site, which lists alternatives to reduce to operational noise from pumps to a less than significant level. Impacts would be less than significant with mitigation.

**TABLE 5**  
**ESTIMATED OPERATION NOISE LEVELS AT NEARBY RECEPTORS**

Project Site	Receptor	Distance (ft)	Noise Limit (dBA L <sub>eq</sub> )	Anticipated Pump Noise Levels without Mitigation (dBA L <sub>eq</sub> )	Exceeds Limit Pre-Mitigation?	Anticipated Maximum Pump Noise Levels With Mitigation (dBA L <sub>eq</sub> )	Exceeds Limit Post-Mitigation?
Willow Park Site	Residences	180	60	53	No	NA	NA
Katella Avenue Site	Commercial	170	60	54	No	NA	NA
Santa Cruz Site	Commercial	80	60	59	No	NA	NA
Brookhurst Site	Residences	60	60	58	No	NA	NA
Downtown Site – Ground Level	Residence	50	60	56	No	NA	NA
Downtown Site – Elevated Balcony	Residence	50	60	65	Yes	60	No

dBA: A-weighted decibels; L<sub>eq</sub>: Equivalent Noise Level; ft: feet; N/A: not applicable  
Source: Noise calculations in Attachment B.

**Question NOI-2 Would the project result in generation of excessive groundborne vibration or groundborne noise levels?**

**Less than Significant Impact.** As is typical of most cities and counties in California, there are no applicable City standards for vibration-induced annoyance or structural damage from vibration. The California Department of Transportation (Caltrans) has adopted vibration damage thresholds, which are shown in Table 6, to assess the potential for structural damage from vibration. The structural damage threshold for “older residential structures” of 0.3 peak particle velocity (ppv) inch per second (in/sec) for continuous/frequent (i.e., intermittent) sources is most applicable to this analysis. For commercial and industrial buildings proximate to the Project Sites, 0.5 ppv is applicable to this analysis.

**TABLE 6**  
**VIBRATION DAMAGE THRESHOLD CRITERIA**

Structure and Condition	Maximum ppv (in/sec)	
	Transient Sources	Continuous/Frequent Intermittent Sources
Extremely fragile historic buildings, ruins, ancient monuments	0.12	0.08
Fragile buildings	0.2	0.1
Historic and some old buildings	0.5	0.25
Older residential structures	0.5	0.3
New residential structures	1.0	0.5
Modern industrial/commercial buildings	2.0	0.5

ppv: peak particle velocity; in/sec: inch(es) per second  
Note: Transient sources create a single isolated vibration event, such as blasting or drop balls. Continuous/frequent intermittent sources include impact pile drivers, pogo-stick compactors, crack-and-seat equipment, vibratory pile drivers, and vibratory compaction equipment.  
Source: Caltrans 2013.

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The Caltrans vibration annoyance thresholds are shown in Table 7. These thresholds are used to assess the potential for a significant vibration impact for human annoyance; and annoyance is evaluated within occupied buildings. The vibration annoyance response of “distinctly perceptible” of 0.24 ppv is most applicable to this analysis.

**TABLE 7**  
**VIBRATION ANNOYANCE THRESHOLDS**

Average Human Response	ppv
Severe	2.0
Strongly perceptible	0.9
Distinctly perceptible	0.24
Barely perceptible	0.035
ppv: peak particle velocity; in/sec: inch(es) per second	
Source: Caltrans 2013.	

Site development, asphalt removal, excavation, and repaving would occur at each Project site and along East Orangewood Avenue and Anaheim Way. These construction activities would generate vibration. These activities involve the use of typical off-road vehicles and stationary equipment. Pile driving and blasting are generally the sources of the most severe vibration during construction. Neither pile driving nor blasting would be used during Project construction. Table 8 summarizes typical vibration levels associated with construction activities for various vibration-inducing pieces of equipment, not all of which would be required for the Project.

**TABLE 8**  
**VIBRATION LEVELS FOR**  
**CONSTRUCTION EQUIPMENT**

Equipment		ppv at 25 ft (in/sec)
Pile driver (impact)	upper range	1.518
	typical	0.644
Pile driver (sonic)	upper range	0.734
	typical	0.170
Vibratory roller		0.210
Large bulldozer		0.089
Caisson drilling		0.089
Loaded trucks		0.076
Jackhammer		0.035
Small bulldozer		0.003
ppv: peak particle velocity; ft: feet; in/sec: inches per second.		
Source: Caltrans 2013; FTA 2006.		

Table 9 summarizes the anticipated vibration levels (measured in ppv) at each Project Site and for pipeline construction associated with the Santa Cruz Site. It should be noted that, although it is not anticipated that the Project would use small or large bulldozers, the equipment is included to represent vibration from similar vibration-generating equipment such as a crane or an excavator. Vibration levels are based at the nearest land use and structure to each of the construction areas.

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**TABLE 9**  
**ESTIMATED VIBRATION LEVELS AT NEAREST RECEPTORS**

Construction Phase	Vibration Level (ppv)	Vibration Threshold (Building Damage/Annoyance ppv)	Exceeds
Willow Park Site Assessed at 60 feet from Building			
Vibratory roller	0.056	0.3/0.24	No
Large bulldozer	0.024		
Small bulldozer	0.001		
Jackhammer	0.009		
Loaded trucks	0.020		
Katella Avenue Site Assessed at 25 feet from Building			
Vibratory roller	0.210	0.5/24	No
Large bulldozer	0.089		
Small bulldozer	0.003		
Jackhammer	0.035		
Loaded trucks	0.076		
Santa Cruz Site Assessed at 10 feet from Building			
Vibratory roller	0.040	0.5/0.24	No
Caisson Drill	0.017		
Large bulldozer	0.017		
Small bulldozer	0.001		
Jackhammer	0.007		
Loaded trucks	0.015		
Brookhurst Site Assessed at 60 feet from Building			
Vibratory roller	0.056	0.3/0.24	No
Large bulldozer	0.024		
Small bulldozer	0.001		
Jackhammer	0.009		
Loaded trucks	0.020		
Downtown Site Assessed at 25 feet from Building			
Vibratory roller	0.210	0.3/0.24	No
Large bulldozer	0.089		
Small bulldozer	0.003		
Jackhammer	0.035		
Loaded trucks	0.076		
Pipeline Installation (Santa Cruz Site) Assessed at 25 feet from Building			
Vibratory roller	0.210	0.3/0.24	No
Large bulldozer	0.089		
Small bulldozer	0.003		
Jackhammer	0.035		
Loaded trucks	0.076		
ppv: peak particle velocity			
Vibration calculations can be found in Attachment B.			



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As shown in Table 9, vibration levels would not exceed the building damage and annoyance thresholds when construction activities occur closest to the nearest offsite building at the Project Sites. Buildings located further from these analyzed locations would be exposed to lower levels of Project-related vibration. There would be a less than significant impact, and no mitigation is required.

**Question NOI-3** For a project located within the vicinity of a private airstrip or an airport land use plan or, where such plan has not been adopted, within two miles of a public airport or public use airport, would the Project result in exposure of people residing or working in the Project area to excessive noise levels?

**No Impact.** The Project Sites are located to the east of Seal Beach VORTAC SLI and southeast of Fullerton Municipal Airports. The Willow Park site is the most proximate to the airfield at approximately 3.75 miles from the Fullerton Municipal runway while the Katella site is most distant at approximately 8 miles from the Seal Beach VORTAC SLI runway.

Since the Project Sites are not in the vicinity of an airstrip or airport land use, the Project site will have no impact onto the land uses impacted by aircraft noise.

## MITIGATION MEASURES

- MM NOI-1** During nighttime construction activity (i.e., from 7 PM to 7 AM), the Construction Contractor shall ensure that the following best management practices for sound barriers are implemented at the wells at the Santa Cruz Site. During nighttime construction activities, 24-foot tall sound barriers, with a minimum sound transmission class (STC) rating of 25, must be erected along all sides of the construction area where continuous construction activities would occur.
- MM NOI-2** During construction activities at the Brookhurst Site, sound barriers shall be erected to a height of at least 10 feet along the Project Site's north and south boundary lines to shield construction noise to the nearby residential land uses. The sound barriers would consist of either plywood with a thickness of  $\frac{3}{4}$  inch or greater or sound blankets with a minimum Sound Transmission Class (STC) of 25 with no gaps along the barrier with no gaps along the barrier.
- MM NOI-3** During construction activities at the Downtown Site, sound barriers shall be erected to a height of at least 10 foot tall plywood barriers shall be constructed along the Project Site's south and east boundary lines and 20 foot tall barriers along the west boundary line to shield construction noise to the nearby residential land uses. The sound barriers would consist of either plywood with a thickness of  $\frac{3}{4}$  inch or greater or sound blankets with a minimum STC of 25 with no gaps along the barrier.
- MM NOI-4** For the Downtown Site, one of the following alternatives shall be implemented for proposed on-site pumps to minimize pump noise during operation of the Project:
- Pump equipment require acoustic lagging with a minimum STC of 20.
  - Enclose the pump equipment to shield noise to the nearest receptors. The enclosure shall consist of either masonry or be buried underground.
  - Develop a sound wall between the pump equipment and receptors. The height of the sound wall shall be designed so there is no line-of-sight between the pump equipment and receptors.



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- Place the booster pump near a building or existing wall that provides a complete obstruction in the line of sight between the pump and nearby residential uses.
- Site booster pump at least 100 feet away from the property line of any residential uses.

## **CUMULATIVE NOISE AND VIBRATION IMPACTS**

### **Cumulative Short Term (Construction) Noise and Vibration Impact**

Adverse noise and vibration impacts during construction of the proposed Project would be localized and would occur intermittently for varying periods of time throughout the construction period. Short-term cumulative impacts related to ambient noise and vibration levels could occur if construction associated with the proposed Project as well as surrounding current and future development were to occur simultaneously. Noise or vibration associated with construction of the proposed Project in combination with another project within approximately 500 feet of the Project site boundaries could adversely impact sensitive receptors in the vicinity of the site with a cumulative noise level greater than the noise generated solely at the Project site.

The nearest project anticipated to be constructed concurrently with the proposed Project is a mixed-use development at South State College Boulevard. This project is more than 600 feet away from the proposed Orangewood Site. This distance from the Project Site would result in a substantial attenuation of cumulative noise. Because construction noise would be substantially attenuated prior to reaching land uses proximate to the Project site, cumulative noise from both construction projects would not be substantially different than that generated by the Project. As such, cumulative noise impacts related to construction activities would result in less than significant noise impacts.

### **Cumulative Long-Term Noise Impact**

Cumulative traffic noise impacts would not occur due to the minimal vehicle trips required for maintenance of Project facilities and equipment.

Individual stationary sources of noise are regulated by the AMC. The stringent noise limitations established for each of these noise sources, the infrequency of occurrence, and the separation distance for the Project's noise sources limits cumulative noise exposure to less than significant levels. As such, less than significant cumulative noise impacts are associated with stationary noise sources.

## **CONCLUSION**

The proposed Project was analyzed for potential noise and vibration impacts from both the construction and operational phases. The Project would not result in a substantial permanent or temporary increase in ambient noise levels in the Project vicinity above levels existing without the Project after the implementation of mitigation measures, and impacts would be less than significant. The Project would result in less than significant impacts from groundborne vibration and groundborne noise levels generated during construction. The Project would also not result in the exposure of people residing or working in the Project area to excessive noise levels from private or public airports. In conclusion, the Project would have no significant noise or vibration impacts.

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Thank you for the opportunity to assist on this Project. If you have any questions or comments, please contact me at (626) 351-2000.

Sincerely,

**P S O M A S**



Tin Cheung  
Director of Air Quality, Climate Change and Noise Services

Enclosures:     Exhibit 1a through 1e – Regional Location and Local Vicinity  
                     Exhibit 2a through 2e – Noise Monitoring Locations  
                     Attachment A – Noise Measurement Data  
                     Attachment B – Noise Calculations

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## REFERENCES

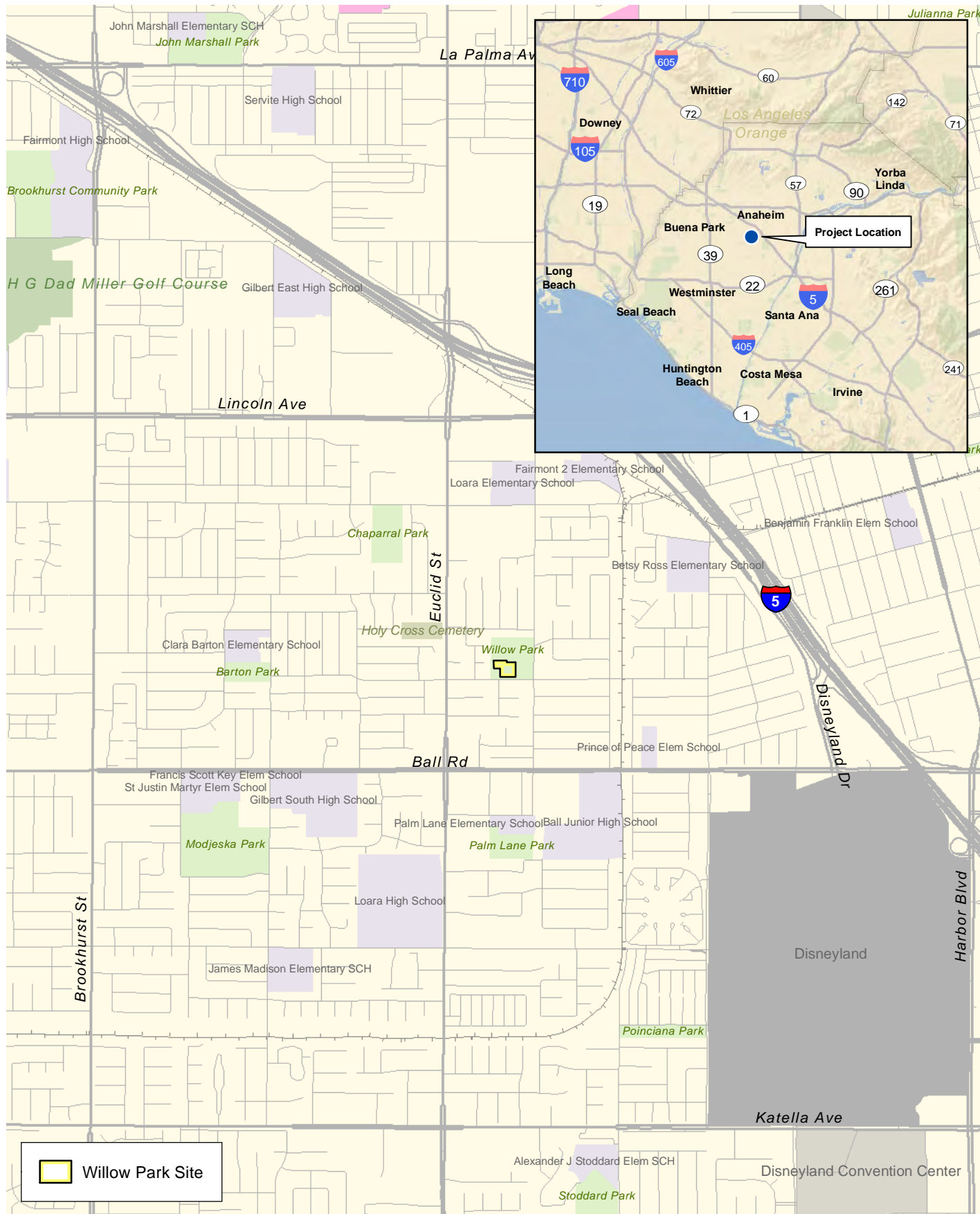
Anaheim, City of. 2004 (May). City of Anaheim General Plan—Noise Element. Anaheim, CA: the City.  
<http://www.anaheim.net/DocumentCenter/View/2037/J-Noise-Element-?bidId=>.

California Department of Transportation (Caltrans). 2013 (September). *Technical Noise Supplement to the Traffic Noise Analysis Protocol*. Sacramento, CA: Caltrans.  
[http://www.dot.ca.gov/hq/env/noise/pub/TeNS\\_Sept\\_2013B.pdf](http://www.dot.ca.gov/hq/env/noise/pub/TeNS_Sept_2013B.pdf).

California, State of. 2015 (January 2019). *California Code of Regulations* (Title 14, Natural Resources; Division 6, Resources Agency; Chapter 3, Guidelines for Implementation of the California Environmental Quality Act). Sacramento, CA: the State.

U.S. Department of Transportation, Federal Transit Administration (FTA). 2006 (May). *Transit Noise and Vibration Impact Assessment, FTA-VA-90-1003-06* (prepared by Harris Miller Miller & Hanson, Inc.). Washington, D.C.: FTA.  
[https://www.transit.dot.gov/Sites/fta.dot.gov/files/docs/FTA\\_Noise\\_and\\_Vibration\\_Manual.pdf](https://www.transit.dot.gov/Sites/fta.dot.gov/files/docs/FTA_Noise_and_Vibration_Manual.pdf).

United States Environmental Protection Agency (USEPA). 1971 (December 31). *Noise from Construction Equipment and Operations, Building Equipment, and Home Appliances*. Washington, D.C.: USEPA.



## Vicinity Map

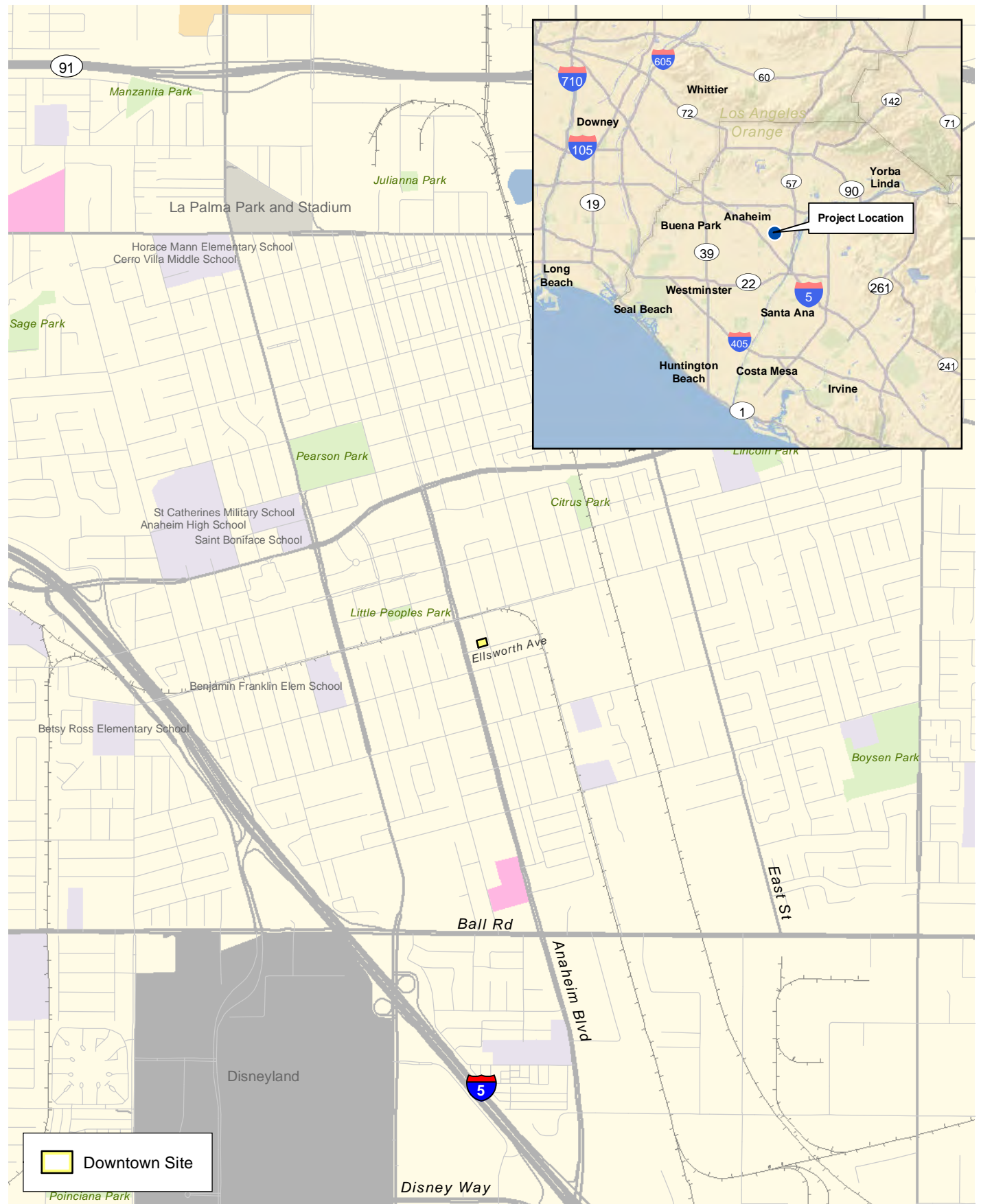
Groundwater Treatment Plants Phase B and Groundwater Supply Wells



2,000 1,000 0 2,000 Feet

Exhibit 1a





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## Vicinity Map

Groundwater Treatment Plants Phase B and Groundwater Supply Wells

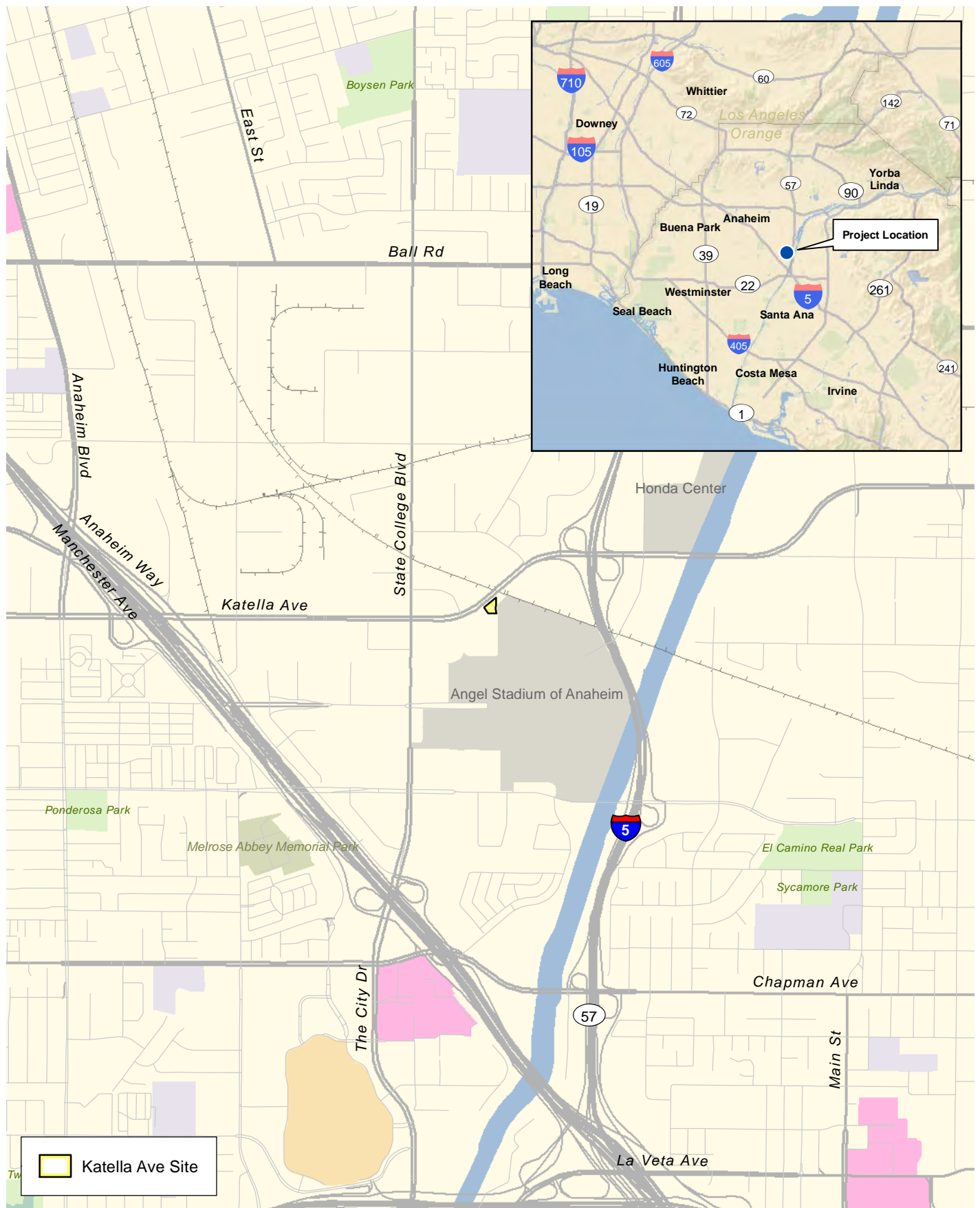
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## Vicinity Map

Groundwater Treatment Plants Phase B and Groundwater Supply Wells



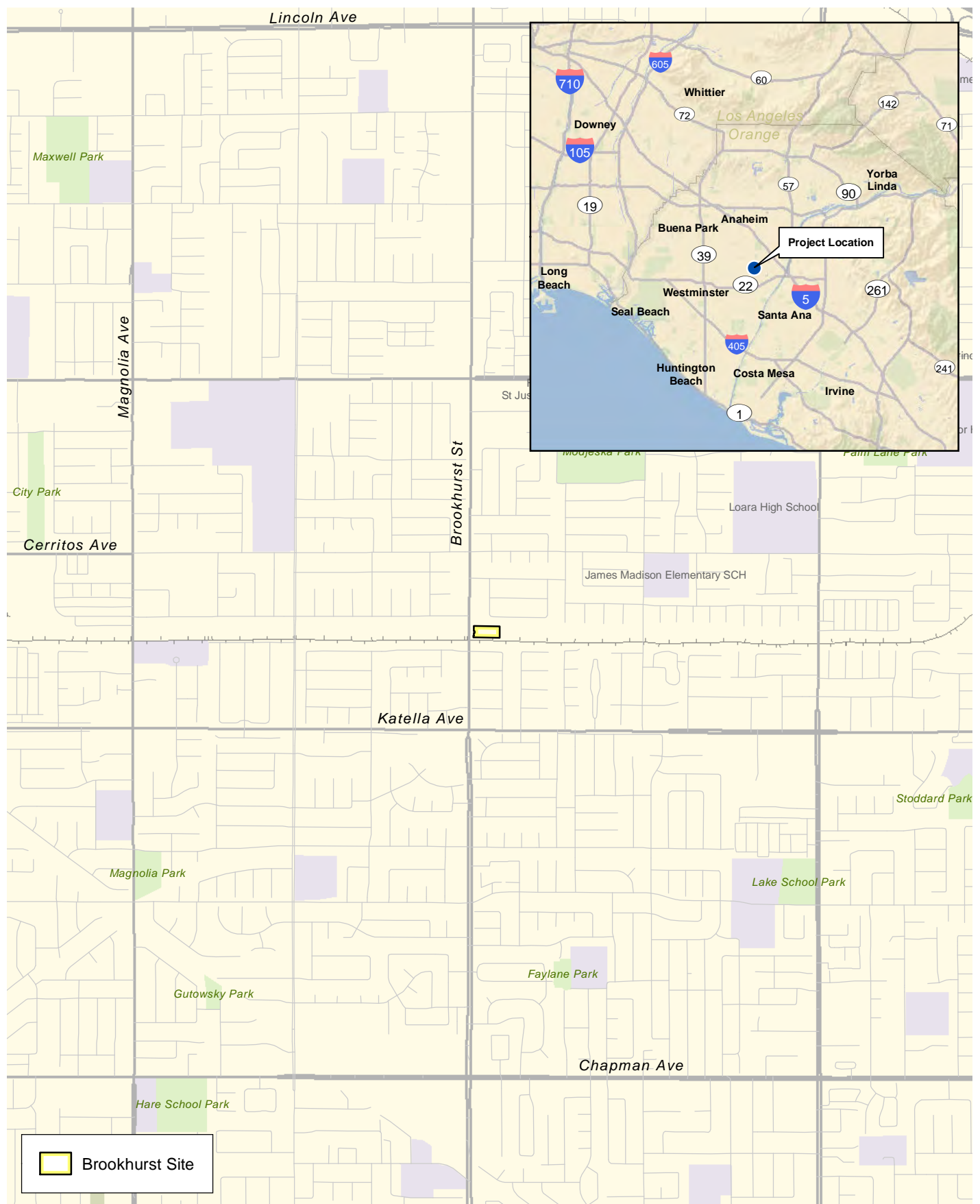
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Exhibit 1c





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## Vicinity Map

Groundwater Treatment Plants Phase B and Groundwater Supply Wells

Exhibit 1d

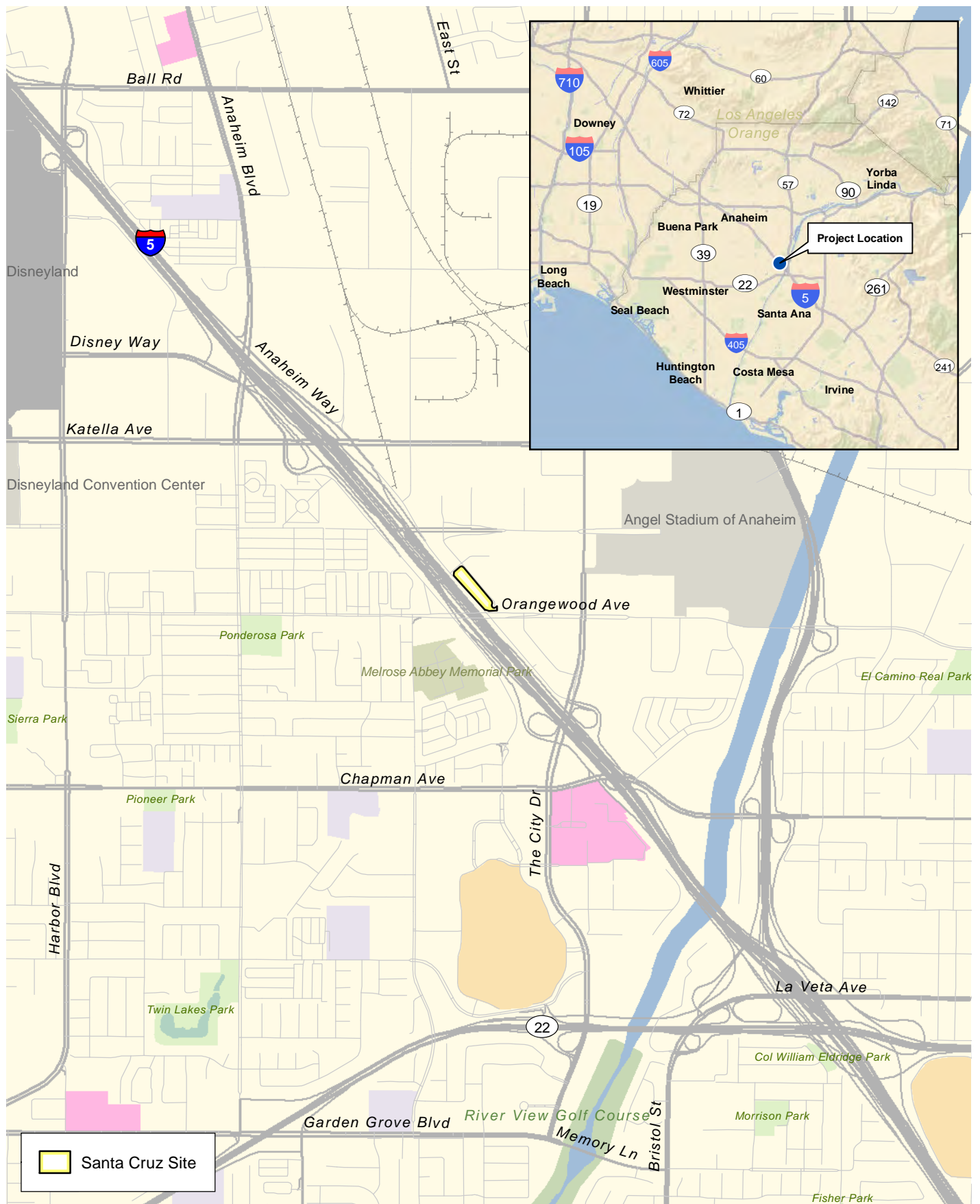


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## Vicinity Map

Groundwater Treatment Plants Phase B and Groundwater Supply Wells

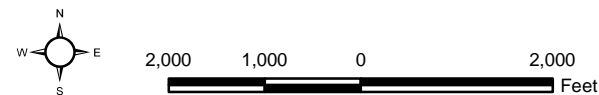


Exhibit 1e



(Rev: 07/19/2021 MDM) R:\Projects\3ANA\3ANA009305\Graphics\MND\lex\_RL\_LV\_SantaCruz.pdf





Aerial Source: Esri, Maxar 2020

## Noise Monitoring Locations

Exhibit 2a

Groundwater Treatment Plants Phase B and Groundwater Supply Wells



A horizontal scale bar with markings at 100, 50, 0, and 100. The unit "Feet" is written at the right end.



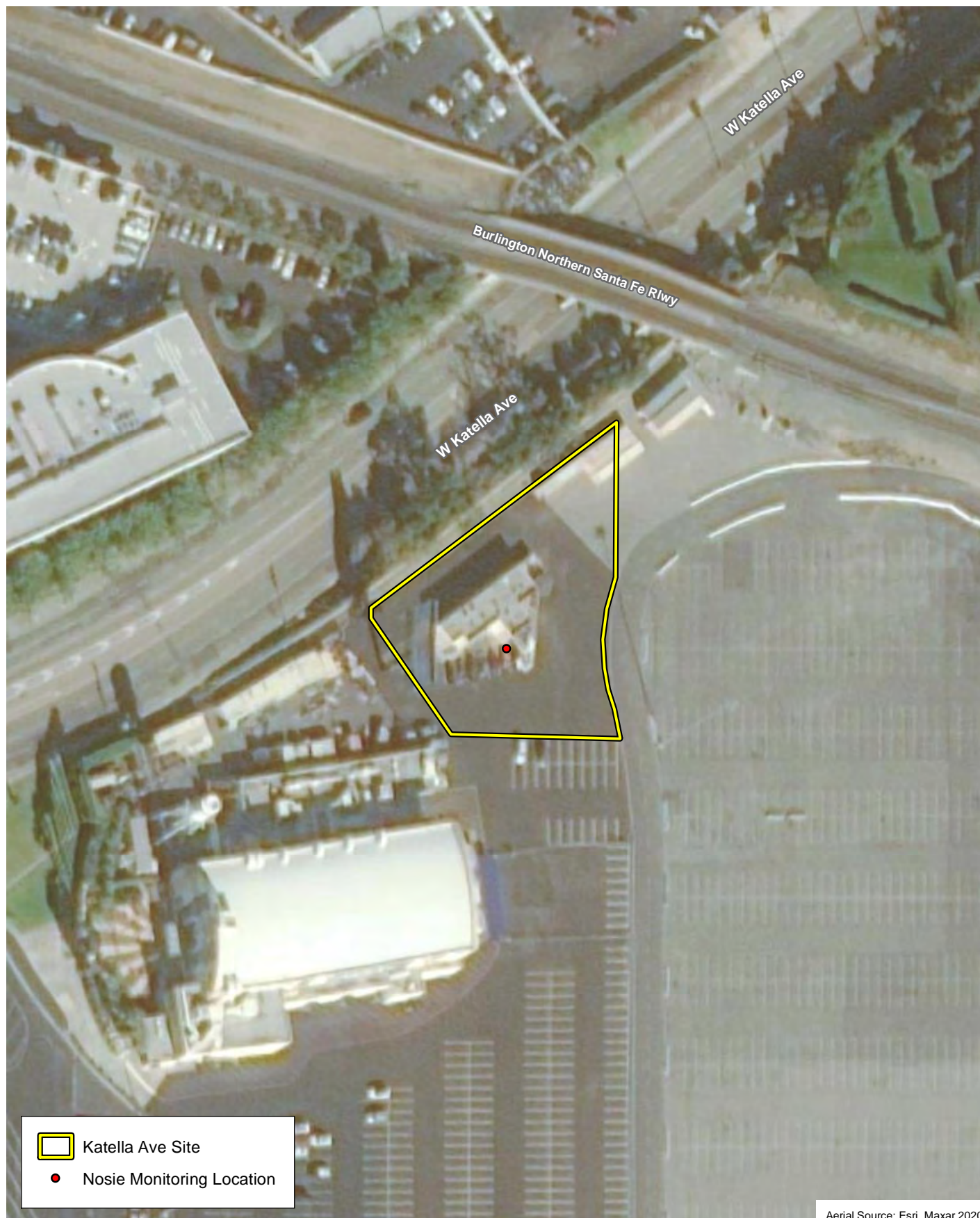
(Rev: 07/19/2021 MDM) R:\Projects\ANA\3ANA009305\Graphics\MND\ex\_NML\_WillowPark.pdf









D:\Projects\3ANA\009305\MXD\MNDex\_NML\_Katella\_20210712.mxd



 Katella Ave Site

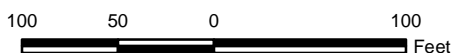
 Noise Monitoring Location

Aerial Source: Esri, Maxar 2020

## Noise Monitoring Locations

Exhibit 2c

*Groundwater Treatment Plants Phase B and Groundwater Supply Wells*



(Rev: 07/19/2021 MDM) R:\Projects\3ANA\009305\Graphics\MNDex\_NML\_Katella.pdf



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## Noise Monitoring Locations

Exhibit 2d

Groundwater Treatment Plants Phase B and Groundwater Supply Wells



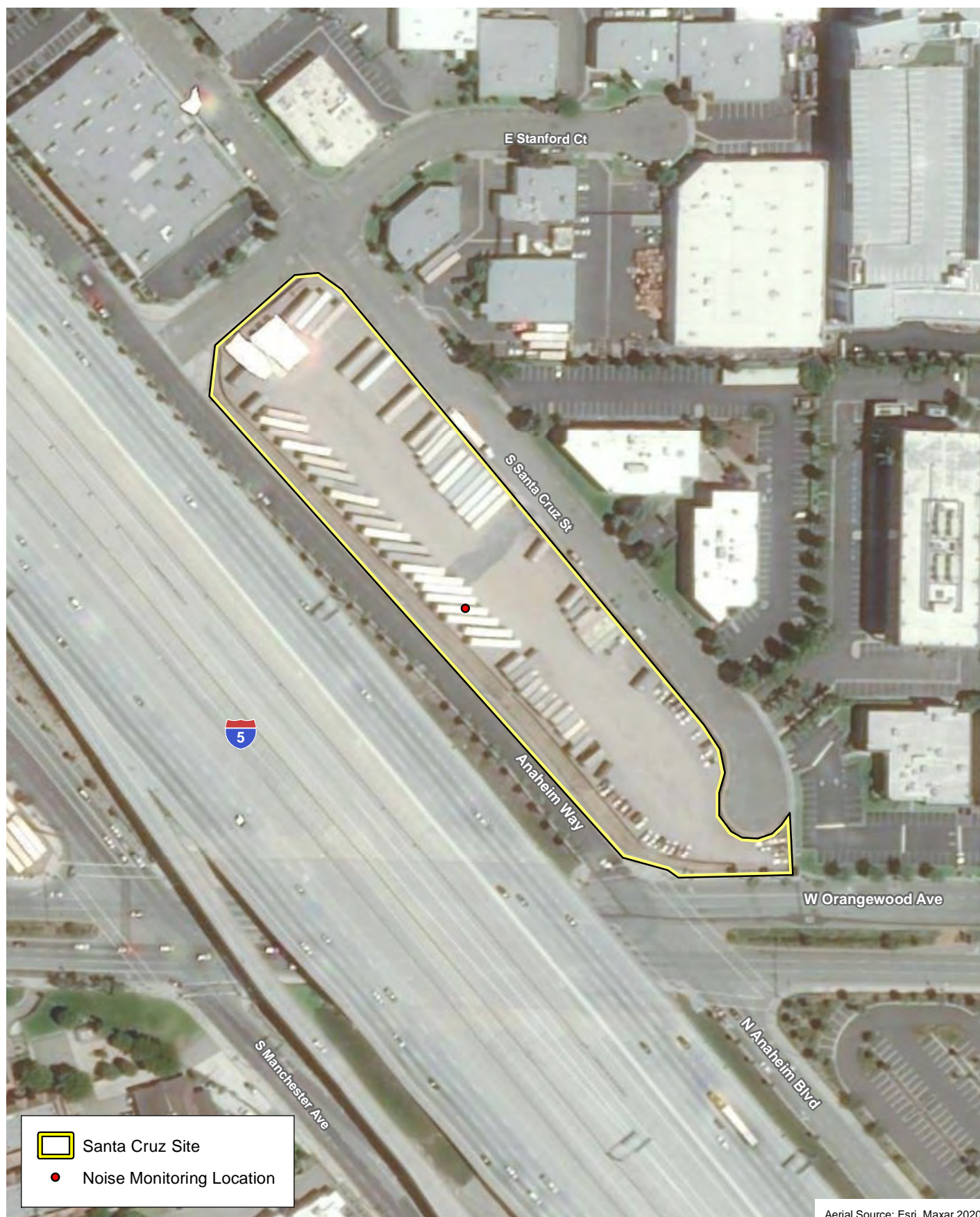
100 50 0 100  
Feet



(Rev: 07/19/2021 MDM) R:\Projects\ANA\3\ANA009305\Graphics\NML\ex9d\_NML\_Brookhurst.pdf



D:\Projects\3ANA\009305\MXD\NML\_SantaCruz\_20210616.mxd



Aerial Source: Esri, Maxar 2020

## Noise Monitoring Locations

Exhibit 2e

*Groundwater Treatment Plants Phase B and Groundwater Supply Wells*



150 75 0 150  
Feet



(Rev: 07/19/2021 MDM) R:\Projects\ANA\3ANA009305\Graphics\NML\_SantaCruz.pdf

**ATTACHMENT A**  
**NOISE MEASUREMENT DATA**

# Measurement Report

## Report Summary

Meter's File Name	831_Data.551.s	Computer's File Name	831_0001742-20210511 091018-831_Data.551.ldbin
Meter	831		
Firmware	2.300		
User		Location	
Job Description			
Note			
Start Time	2021-05-11 09:10:18	Duration	0:26:01.6
End Time	2021-05-11 09:36:19	Run Time	0:26:01.6
		Pause Time	0:00:00.0

## Results

### Overall Metrics

LA <sub>eq</sub>	49.5 dB		
LAE	81.5 dB	SEA	--- dB
EA	15.6 µPa²h		
LA <sub>peak</sub>	81.0 dB	2021-05-11 09:36:18	
LAS <sub>max</sub>	64.1 dB	2021-05-11 09:34:47	
LAS <sub>min</sub>	36.8 dB	2021-05-11 09:11:56	
LA <sub>eq</sub>	49.5 dB		
LC <sub>eq</sub>	63.6 dB	LC <sub>eq</sub> - LA <sub>eq</sub>	14.0 dB
LAI <sub>eq</sub>	52.1 dB	LAI <sub>eq</sub> - LA <sub>eq</sub>	2.5 dB

### Exceedances

	Count	Duration
LAS > 60.0 dB	3	0:00:17.9
LAS > 90.0 dB	0	0:00:00.0
LA <sub>peak</sub> > 135.0 dB	0	0:00:00.0
LA <sub>peak</sub> > 137.0 dB	0	0:00:00.0
LA <sub>peak</sub> > 140.0 dB	0	0:00:00.0

### Community Noise

LDN	LDay	LNight	
49.5 dB	49.5 dB	0.0 dB	
LDEN	LDay	LEve	LNight
49.5 dB	49.5 dB	--- dB	--- dB

### Any Data

Data	A		C		Z	
	Level	Time Stamp	Level	Time Stamp	Level	Time Stamp
L <sub>eq</sub>	49.5 dB		63.6 dB		66.0 dB	
L <sub>S(max)</sub>	64.1 dB	2021-05-11 09:34:47	74.4 dB	2021-05-11 09:36:14	78.5 dB	2021-05-11 09:27:28
L <sub>F(max)</sub>	67.6 dB	2021-05-11 09:34:47	77.7 dB	2021-05-11 09:27:25	82.8 dB	2021-05-11 09:20:48
L <sub>I(max)</sub>	68.5 dB	2021-05-11 09:34:47	80.3 dB	2021-05-11 09:27:25	85.5 dB	2021-05-11 09:27:28
L <sub>S(min)</sub>	36.8 dB	2021-05-11 09:11:56	49.6 dB	2021-05-11 09:10:18	60.3 dB	2021-05-11 09:12:45
L <sub>F(min)</sub>	36.0 dB	2021-05-11 09:11:54	49.8 dB	2021-05-11 09:10:18	57.8 dB	2021-05-11 09:12:39
L <sub>I(min)</sub>	37.0 dB	2021-05-11 09:11:52	50.2 dB	2021-05-11 09:10:18	61.2 dB	2021-05-11 09:13:19
L <sub>Peak(max)</sub>	81.0 dB	2021-05-11 09:36:18	86.9 dB	2021-05-11 09:20:47	90.9 dB	2021-05-11 09:27:28

### Overloads

Count	Duration
0	0:00:00.0

### Statistics

LAS 1.7	58.0 dB
LAS 8.3	52.9 dB
LAS 10.0	52.5 dB
LAS 25.0	50.1 dB
LAS 50.0	46.7 dB
LAS 75.0	43.3 dB

# Measurement Report

## Report Summary

Meter's File Name	831_Data.552.s	Computer's File Name	831_0001742-20210511 095858-831_Data.552.ldbin
Meter	831		
Firmware	2.300		
User		Location	
Job Description			
Note			
Start Time	2021-05-11 09:58:58	Duration	0:20:20.8
End Time	2021-05-11 10:19:18	Run Time	0:20:20.8
		Pause Time	0:00:00.0

## Results

### Overall Metrics

LA <sub>eq</sub>	70.7 dB		
LAE	101.5 dB	SEA	--- dB
EA	1.6 mPa <sup>2</sup> h		
LA <sub>peak</sub>	92.4 dB	2021-05-11 10:09:00	
LAS <sub>max</sub>	78.2 dB	2021-05-11 10:03:07	
LAS <sub>min</sub>	65.6 dB	2021-05-11 10:18:10	
LA <sub>eq</sub>	70.7 dB		
LC <sub>eq</sub>	77.4 dB	LC <sub>eq</sub> - LA <sub>eq</sub>	6.7 dB
LAI <sub>eq</sub>	71.3 dB	LAI <sub>eq</sub> - LA <sub>eq</sub>	0.7 dB

### Exceedances

	Count	Duration
LAS > 60.0 dB	1	0:20:20.6
LAS > 90.0 dB	0	0:00:00.0
LA <sub>peak</sub> > 135.0 dB	0	0:00:00.0
LA <sub>peak</sub> > 137.0 dB	0	0:00:00.0
LA <sub>peak</sub> > 140.0 dB	0	0:00:00.0

### Community Noise

LDN	LDay	LNight	
70.7 dB	70.7 dB	0.0 dB	
LDEN	LDay	LEve	LNight
70.7 dB	70.7 dB	--- dB	--- dB

### Any Data

Data	A		C		Z	
	Level	Time Stamp	Level	Time Stamp	Level	Time Stamp
L <sub>eq</sub>	70.7 dB		77.4 dB		79.2 dB	
LS <sub>(max)</sub>	78.2 dB	2021-05-11 10:03:07	92.0 dB	2021-05-11 10:03:08	92.5 dB	2021-05-11 10:03:08
LF <sub>(max)</sub>	79.4 dB	2021-05-11 10:03:07	94.4 dB	2021-05-11 10:03:07	94.8 dB	2021-05-11 10:03:07
LI <sub>(max)</sub>	80.3 dB	2021-05-11 10:03:06	95.3 dB	2021-05-11 10:03:07	95.6 dB	2021-05-11 10:03:07
LS <sub>(min)</sub>	65.6 dB	2021-05-11 10:18:10	71.1 dB	2021-05-11 10:12:23	72.5 dB	2021-05-11 10:12:22
LF <sub>(min)</sub>	64.6 dB	2021-05-11 10:17:21	69.9 dB	2021-05-11 10:12:22	71.1 dB	2021-05-11 10:12:22
LI <sub>(min)</sub>	65.5 dB	2021-05-11 10:17:22	71.4 dB	2021-05-11 10:12:23	72.9 dB	2021-05-11 10:12:22
L <sub>Peak(max)</sub>	92.4 dB	2021-05-11 10:09:00	101.2 dB	2021-05-11 10:03:07	101.6 dB	2021-05-11 10:03:07

### Overloads

Count	Duration
0	0:00:00.0

### Statistics

LAS 1.7	73.8 dB
LAS 8.3	72.2 dB
LAS 10.0	72.1 dB
LAS 25.0	71.2 dB
LAS 50.0	70.5 dB
LAS 75.0	69.7 dB



# Measurement Report

## Report Summary

Meter's File Name	831_Data.553.s	Computer's File Name	831_0001742-20210511 103343-831_Data.553.ldbin
Meter	831		
Firmware	2.300		
User		Location	
Job Description			
Note			
Start Time	2021-05-11 10:33:43	Duration	0:20:22.8
End Time	2021-05-11 10:54:06	Run Time	0:20:22.8
		Pause Time	0:00:00.0

## Results

### Overall Metrics

LA <sub>eq</sub>	56.3 dB		
LAE	87.2 dB	SEA	--- dB
EA	58.2 µPa²h		
LA <sub>peak</sub>	85.8 dB	2021-05-11 10:50:55	
LAS <sub>max</sub>	67.5 dB	2021-05-11 10:38:15	
LAS <sub>min</sub>	52.4 dB	2021-05-11 10:37:55	
LA <sub>eq</sub>	56.3 dB		
LC <sub>eq</sub>	69.9 dB	LC <sub>eq</sub> - LA <sub>eq</sub>	13.5 dB
LAI <sub>eq</sub>	57.3 dB	LAI <sub>eq</sub> - LA <sub>eq</sub>	1.0 dB

### Exceedances

	Count	Duration
LAS > 60.0 dB	5	0:00:32.3
LAS > 90.0 dB	0	0:00:00.0
LA <sub>peak</sub> > 135.0 dB	0	0:00:00.0
LA <sub>peak</sub> > 137.0 dB	0	0:00:00.0
LA <sub>peak</sub> > 140.0 dB	0	0:00:00.0

### Community Noise

LDN	LDay	LNight	
56.3 dB	56.3 dB	0.0 dB	
LDEN	LDay	LEve	LNight
56.3 dB	56.3 dB	--- dB	--- dB

### Any Data

Data	A		C		Z	
	Level	Time Stamp	Level	Time Stamp	Level	Time Stamp
L <sub>eq</sub>	56.3 dB		69.9 dB		72.5 dB	
L <sub>S(max)</sub>	67.5 dB	2021-05-11 10:38:15	78.8 dB	2021-05-11 10:52:44	82.0 dB	2021-05-11 10:52:44
L <sub>F(max)</sub>	71.0 dB	2021-05-11 10:50:55	82.3 dB	2021-05-11 10:52:44	85.3 dB	2021-05-11 10:52:47
L <sub>I(max)</sub>	73.4 dB	2021-05-11 10:50:55	83.6 dB	2021-05-11 10:52:44	87.7 dB	2021-05-11 10:52:47
L <sub>S(min)</sub>	52.4 dB	2021-05-11 10:37:55	65.4 dB	2021-05-11 10:33:43	67.3 dB	2021-05-11 10:33:43
L <sub>F(min)</sub>	51.6 dB	2021-05-11 10:37:54	65.5 dB	2021-05-11 10:37:57	67.2 dB	2021-05-11 10:43:03
L <sub>I(min)</sub>	52.4 dB	2021-05-11 10:37:58	67.3 dB	2021-05-11 10:42:55	70.2 dB	2021-05-11 10:46:32
L <sub>Peak(max)</sub>	85.8 dB	2021-05-11 10:50:55	89.6 dB	2021-05-11 10:52:37	92.7 dB	2021-05-11 10:52:47

### Overloads

Count	Duration
0	0:00:00.0

### Statistics

LAS 1.7	60.3 dB
LAS 8.3	58.0 dB
LAS 10.0	57.7 dB
LAS 25.0	56.7 dB
LAS 50.0	55.4 dB
LAS 75.0	54.5 dB

# Measurement Report

## Report Summary

Meter's File Name	831_Data.555.s	Computer's File Name	831_0001742-20210511 113417-831_Data.555.ldbin
Meter	831		
Firmware	2.300		
User		Location	
Job Description			
Note			
Start Time	2021-05-11 11:34:17	Duration	0:47:52.4
End Time	2021-05-11 12:22:09	Run Time	0:47:52.4
		Pause Time	0:00:00.0

## Results

### Overall Metrics

LA <sub>eq</sub>	74.1 dB		
LAE	108.7 dB	SEA	152.2 dB
EA	8.3 mPa²h		
LA <sub>peak</sub>	138.9 dB	2021-05-11 11:34:22	
LAS <sub>max</sub>	105.5 dB	2021-05-11 11:34:23	
LAS <sub>min</sub>	27.4 dB	2021-05-11 12:01:38	
LA <sub>eq</sub>	74.1 dB		
LC <sub>eq</sub>	91.1 dB	LC <sub>eq</sub> - LA <sub>eq</sub>	17.0 dB
LAI <sub>eq</sub>	87.7 dB	LAI <sub>eq</sub> - LA <sub>eq</sub>	13.5 dB

### Exceedances

	Count	Duration
LAS > 60.0 dB	29	0:08:39.9
LAS > 90.0 dB	4	0:00:11.9
LA <sub>peak</sub> > 135.0 dB	1	0:00:01.1
LA <sub>peak</sub> > 137.0 dB	1	0:00:01.1
LA <sub>peak</sub> > 140.0 dB	0	0:00:00.0

### Community Noise

LDN	LDay	LNight	
74.1 dB	74.1 dB	0.0 dB	
LDEN	LDay	LEve	LNight
74.1 dB	74.1 dB	--- dB	--- dB

### Any Data

Data	A		C		Z	
	Level	Time Stamp	Level	Time Stamp	Level	Time Stamp
L <sub>eq</sub>	74.1 dB		91.1 dB		96.9 dB	
L <sub>S(max)</sub>	105.5 dB	2021-05-11 11:34:23	117.9 dB	2021-05-11 11:34:22	123.2 dB	2021-05-11 11:34:23
L <sub>F(max)</sub>	112.4 dB	2021-05-11 11:34:23	126.5 dB	2021-05-11 11:34:22	130.1 dB	2021-05-11 11:34:22
L <sub>I(max)</sub>	117.4 dB	2021-05-11 11:34:23	131.5 dB	2021-05-11 11:34:22	134.7 dB	2021-05-11 11:34:22
L <sub>S(min)</sub>	27.4 dB	2021-05-11 12:01:38	49.9 dB	2021-05-11 12:07:46	53.6 dB	2021-05-11 12:07:51
L <sub>F(min)</sub>	24.8 dB	2021-05-11 12:02:07	43.9 dB	2021-05-11 12:09:55	49.2 dB	2021-05-11 12:09:59
L <sub>I(min)</sub>	27.8 dB	2021-05-11 12:02:07	51.0 dB	2021-05-11 12:07:58	54.6 dB	2021-05-11 12:03:02
L <sub>Peak(max)</sub>	138.9 dB	2021-05-11 11:34:22	141.9 dB	2021-05-11 11:34:22	142.4 dB	2021-05-11 11:34:22

### Overloads

Count	Duration
1	0:00:02.0

### Statistics

LAS 1.7	77.6 dB
LAS 8.3	67.0 dB
LAS 10.0	65.6 dB
LAS 25.0	46.8 dB
LAS 50.0	38.6 dB
LAS 75.0	36.2 dB

# Measurement Report

## Report Summary

Meter's File Name	831_Data.556.s	Computer's File Name	831_0001742-20210511 122218-831_Data.556.ldbin
Meter	831		
Firmware	2.300		
User		Location	
Job Description			
Note			
Start Time	2021-05-11 12:22:18	Duration	0:20:00.2
End Time	2021-05-11 12:42:18	Run Time	0:20:00.2
		Pause Time	0:00:00.0

## Results

### Overall Metrics

LA <sub>eq</sub>	66.0 dB		
LAE	96.8 dB	SEA	--- dB
EA	528.3 µPa²h		
LA <sub>peak</sub>	97.8 dB	2021-05-11 12:39:01	
LAS <sub>max</sub>	85.3 dB	2021-05-11 12:39:01	
LAS <sub>min</sub>	47.0 dB	2021-05-11 12:36:37	
LA <sub>eq</sub>	66.0 dB		
LC <sub>eq</sub>	72.9 dB	LC <sub>eq</sub> - LA <sub>eq</sub>	6.9 dB
LAI <sub>eq</sub>	67.7 dB	LAI <sub>eq</sub> - LA <sub>eq</sub>	1.7 dB

### Exceedances

	Count	Duration
LAS > 60.0 dB	13	0:09:12.5
LAS > 90.0 dB	0	0:00:00.0
LA <sub>peak</sub> > 135.0 dB	0	0:00:00.0
LA <sub>peak</sub> > 137.0 dB	0	0:00:00.0
LA <sub>peak</sub> > 140.0 dB	0	0:00:00.0

### Community Noise

LDN	LDay	LNight	
66.0 dB	66.0 dB	0.0 dB	
LDEN	LDay	LEve	LNight
66.0 dB	66.0 dB	--- dB	--- dB

### Any Data

A		C		Z	
Level	Time Stamp	Level	Time Stamp	Level	Time Stamp
L <sub>eq</sub>	66.0 dB	72.9 dB		73.8 dB	
LS <sub>(max)</sub>	85.3 dB 2021-05-11 12:39:01	87.1 dB 2021-05-11 12:39:01		87.2 dB 2021-05-11 12:39:01	
LF <sub>(max)</sub>	88.3 dB 2021-05-11 12:39:01	90.0 dB 2021-05-11 12:39:01		90.0 dB 2021-05-11 12:39:01	
LI <sub>(max)</sub>	89.2 dB 2021-05-11 12:39:01	90.9 dB 2021-05-11 12:39:01		90.9 dB 2021-05-11 12:39:01	
LS <sub>(min)</sub>	47.0 dB 2021-05-11 12:36:37	61.8 dB 2021-05-11 12:36:40		64.5 dB 2021-05-11 12:34:46	
LF <sub>(min)</sub>	45.9 dB 2021-05-11 12:36:37	60.1 dB 2021-05-11 12:34:46		62.4 dB 2021-05-11 12:34:24	
LI <sub>(min)</sub>	46.2 dB 2021-05-11 12:36:37	62.6 dB 2021-05-11 12:36:37		65.4 dB 2021-05-11 12:34:46	
L <sub>Peak(max)</sub>	97.8 dB 2021-05-11 12:39:01	99.9 dB 2021-05-11 12:39:05		99.8 dB 2021-05-11 12:39:05	

### Overloads

Count	Duration
0	0:00:00.0

### Statistics

LAS 1.7	75.8 dB
LAS 8.3	68.0 dB
LAS 10.0	67.3 dB
LAS 25.0	63.7 dB
LAS 50.0	57.5 dB
LAS 75.0	53.0 dB

**ATTACHMENT B**  
**NOISE CALCULATIONS**

## Construction Vibration

Willow Park			Closest Distance (feet):	60
	Approximate RMS a Velocity at 25 ft, inch/second	Approximate RMS Velocity Level, inch/second		
Equipment				
Vibratory Roller	0.210	0.056		
Caisson Drill	0.089	0.024		
Large bulldozer	0.089	0.024		
Small bulldozer	0.003	0.001		
Jackhammer	0.035	0.009		
Loaded trucks	0.076	0.020		
Criteria		0.300		
Katella Ave			Closest Distance (feet):	25
	Approximate RMS a Velocity at 25 ft, inch/second	Approximate RMS Velocity Level, inch/second		
Equipment				
Vibratory Roller	0.210	0.210		
Caisson Drill	0.089	0.089		
Large bulldozer	0.089	0.089		
Small bulldozer	0.003	0.003000		
Jackhammer	0.035	0.035		
Loaded trucks	0.076	0.076		
Criteria		0.300		
Santa Cruz			Closest Distance (feet):	50
	Approximate RMS a Velocity at 25 ft, inch/second	Approximate RMS Velocity Level, inch/second		
Equipment				
Vibratory Roller	0.210	0.074		
Caisson Drill	0.089	0.031		
Large bulldozer	0.089	0.031		
Small bulldozer	0.003	0.001		
Jackhammer	0.035	0.012		
Loaded trucks	0.076	0.027		
Criteria		0.300		
Downtown			Closest Distance (feet):	50
	Approximate RMS a Velocity at 25 ft, inch/second	Approximate RMS Velocity Level, inch/second		
Equipment				
Vibratory Roller	0.210	0.074		
Caisson Drill	0.089	0.031		
Large bulldozer	0.089	0.089		
Small bulldozer	0.003	0.003		
Jackhammer	0.035	0.035		
Loaded trucks	0.076	0.076		
Criteria		0.300		
Santa Cruz Pipelines			Closest Distance (feet):	25
	Approximate RMS a Velocity at 25 ft, inch/second	Approximate RMS Velocity Level, inch/second		
Equipment				
Vibratory Roller	0.210	0.210		
Caisson Drill	0.089	0.089		
Large bulldozer	0.089	0.089		
Small bulldozer	0.003	0.003		
Jackhammer	0.035	0.035		
Loaded trucks	0.076	0.076		
Criteria		0.300		

Based on distance to nearest structure

<sup>1</sup> Determined based on use of jackhammers or pneumatic hammers that may be used for pavement demolition at a distance of 25 feet

Notes: RMS velocity calculated from vibration level (VdB) using the reference of one microinch/second.

Source: Based on methodology from the United States Department of Transportation Federal Transit Administration, *Transit Noise and Vibration Impact*

Sensitive Receptor to Project Site	Approximate Distance (ft.)	Anticipated Maximum Noise Level, dBA
Site A - Well 56 (Willow Park)		
Southern Residences Booster Pump	180	53
Western Residences Booster Pump	210	52
Eastern Residences Booster Pump	280	50
Northern Residences Booster Pump	440	46
Loara Elementary School Booster Pump	2400	31
Betsy Ross Elementary Booster Pump	2600	30
Gilbert High School Booster Pump	2600	30
Ball Junior High School Booster Pump	1700	34
Criteria 60 dBA to meet City of Anaheim Section 6.70		
	Distance 3ft	
Motor (HP)	Estimate Pump Noise Level, dBA	
50	89	
400	94	

Sensitive Receptor to Project Site	Approximate Distance (ft.)	Anticipated Maximum Noise Level, dBA
Katella Ave - Well 45		
Saddleback Church Booster Pump	700	42
Commerical Building (NW) Booster Pump	170	54
Stadium Booster Pump	860	40
Multi-Family Residences (SW) Booster Pump	540	44
Criteria 60 dBA to meet City of Anaheim Section 6.70		

Speed Range rpm	Drive Motor Nameplate Power	
	Under 100 hp	Above 100 hp
<u>Overall sound measure level, dB:</u>		
3000-3600	71+10 log hp	85+3 log hp
1600-1800	74+10 log hp	88+3 log hp
1000-1500	69+10 log hp	83+3 log hp
450- 900	67+10 log hp	81+3 log hp
<u>A-weighted sound level, dB(A):</u>		
3000-3600	69+10 log hp	82+3 log hp
1600-1800	72+10 log hp	86+3 log hp
1000-1500	67+10 log hp	81+3 log hp
450- 900	65+10 log hp	79+3 log hp

Table 10  
Overall and A-Weighted Sound Pressure Levels (in dB and dB(A)  
at 3-ft. Distance) for Pumps

Sensitive Receptor to Project Site	Approximate Distance (ft.)	Anticipated Maximum Noise Level, dBA	
Santa Cruz			
Business Expo Center (NW) 400 hp Main Pumps	80	48	enclosed
Commerical Properties (NE) 400 hp Main Pumps	80	48	enclosed
Multi-Family Residences (NE) 400 hp Main Pumps	380	35	enclosed
Multi-Family Residences (E) 400 hp Main Pumps	760	29	enclosed
Business Expo Center (NW) 4 Booster Pumps	80	59	8' Wall
Commerical Properties (NE) 4 Booster Pumps	80	59	8' Wall
Multi-Family Residences (NE) 4 Booster Pumps	380	46	8' Wall
Multi-Family Residences (E) 4 Booster Pumps	760	40	8' Wall
Business Expo Center (NW) All Pumps	80	59	
Commerical Properties (NE) All Pumps	80	59	
Multi-Family Residences (NE) All Pumps	380	46	
Multi-Family Residences (E) All Pumps	760	40	
Criteria 60 dBA to meet City of Anaheim Section 6.70			



Sensitive Receptor to Project Site		Approximate Distance (ft.)	Anticipated Maximum Noise Level, dBA
Brookhurst St. Well 40			
Residences (S)	Booster Pump	60	56
Residences (N)	Booster Pump	140	45
Storage/Warehouse	Booster Pump	240	51
Eastments (E)	Booster Pump	200	53
Criteria 60 dBA to meet City of Anaheim Section 6.70			

Existing Residential Wall

Project Wall

Sensitive Receptor to Project Site	Approximate Distnace (ft.)	Anticipated Maximum Noise Level, dBA	
Downtown - Well 54			
Multi-Family Residences (W) Ground Level Receptor	50		
Booster Pump		56	Project Wall
Multi-Family Residences (W) Elevated Receptor	50		
Booster Pump		65	Elevated Receptor No Wall Benefit
Residences (East) Booster Pump	100	59	
Residences (S) Booster Pump	150	55	Project Wall
Commercial (N) Booster Pump	210	44	
Criteria 60 dBA to meet City of Anaheim Section 6.70			

Project wall noise attenuation only considered for the west and north due to gates on east and south.

<b>Sensitive Receptor to Project Site</b>	<b>Approximate Distance (ft.)</b>	<b>Anticipated Noise Level, dBA</b>
Site A - Well 56 (Willow Park)		
Southern Residences	60	
Grading		76
Building Construction		76
Paving and Site Cleanup		82
Western Residences	210	
Grading		66
Building Construction		66
Paving and Site Cleanup		72
Eastern Residences	280	
Grading		63
Building Construction		63
Paving and Site Cleanup		69
Northern Residences	440	
Grading		59
Building Construction		59
Paving and Site Cleanup		65
Loara Elementary School	2400	
Grading		44
Building Construction		44
Paving and Site Cleanup		50
Betsy Ross Elementary	2600	
Grading		44
Building Construction		44
Paving and Site Cleanup		50
Gilbert High School	2600	
Grading		44
Building Construction		44
Paving and Site Cleanup		50
Ball Junior High School	1700	
Grading		47
Building Construction		47
Paving and Site Cleanup		53
Noise Element suggest CNEL is 65 dBA at Residential (multi ) locations, CNEL 60 dBA (single) and 70 for Churches/Commercial land-uses. Based on 8 hr work site, noise level is capped to 69 dBA, 64 dBA, and 74 dBA for compliance		

Sensitive Receptor to Project Site	Approximate Distance (ft.)	Anticipated Noise Level, dBA
Site B - Well 45		
City National Grove	10	
Building Construction		92
Well Rehab		92
Paving and Site Cleanup		98
Commerical Building (NW)	140	
Building Construction		69
Well Rehab		69
Paving and Site Cleanup		75
Stadium	800	
Building Construction		54
Well Rehab		54
Paving and Site Cleanup		60
Multi-Family Residences (SW)	400	
Building Construction		60
Well Rehab		60
Paving and Site Cleanup		66
CNEL 60 dBA (single) and 70 for Churches/Commercial land-uses. Based on 8 hr work site, noise level is capped to 69 dBA, 64 dBA, and 74 dBA for compliance		

Sensitive Receptor to Project Site	Approximate Distance (ft.)	Anticipated Noise Level, dBA
Site C - Santa Cruz		
Business Expo Center (NW)	50	
Grading		88
Building Construction		79
Well Drilling		88
Paving and Site Cleanup		84
Commerical Properties (NE)	50	
Grading		88
Building Construction		79
Well Drilling		88
Paving and Site Cleanup		84
Multi-Family Residences (NE)	500	
Grading		68
Building Construction		59
Well Drilling		68
Paving and Site Cleanup		64
Multi-Family Residences (E)	760	
Grading		64
Building Construction		55
Well Drilling		64
Paving and Site Cleanup		60
Noise Element suggest CNEL is 65 dBA at Residential (multi ) locations, CNEL 60 dBA (single) and 70 for Churches/Commercial land-uses. Based on 8 hr work site, noise level is capped to 69 dBA, 64 dBA, and 74 dBA for compliance		

Sensitive Receptor to Project Site	Approximate Distance (ft.)	Anticipated Noise Level, dBA
Site D Well 40		
Residences (S)	50	
Grading		78
Building Construction		78
Well Rehab		78
Paving and Site Cleanup		84
Residences (N)	90	
Grading		73
Building Construction		73
Well Rehab		73
Paving and Site Cleanup		79
Storage/Warehouse	110	
Grading		71
Building Construction		71
Well Rehab		71
Paving and Site Cleanup		77
Eastments (E)	200	
Grading		66
Building Construction		66
Well Rehab		66
Paving and Site Cleanup		72
Noise Element suggest CNEL is 65 dBA at Residential (multi ) locations, CNEL 60 dBA (single) and 70 for Churches/Commercial land-uses. Based on 8 hr work site, noise level is capped to 69 dBA, 64 dBA, and 74 dBA for compliance		

Sensitive Receptor to Project Site	Approximate Distance (ft.)	Anticipated Noise Level, dBA
Site E - Well 54		
Multi-Family Residences (W)	25	
Grading		84
Building Construction		84
Paving and Site Cleanup		90
Residences (East)	45	
Grading		79
Building Construction		79
Paving and Site Cleanup		85
Residences (S)	35	
Grading		81
Building Construction		81
Paving and Site Cleanup		87
Commercial (N)	80	
Grading		74
Building Construction		74
Paving and Site Cleanup		80
Noise Element suggest CNEL is 65 dBA at Residential (multi ) locations, CNEL 60 dBA (single) and 70 for Churches/Commercial land-uses. Based on 8 hr work site, noise level is capped to 69 dBA, 64 dBA, and 74 dBA for compliance		

Sensitive Receptor to Project Site	Approximate Distance (ft.)	Anticipated Noise Level, dBA
Santa Cruz Pipelines		
Residences (S)	25	
Grading		84
Building Construction		84
Paving and Site Cleanup		90
Residential (N)	25	
Grading		84
Building Construction		84
Paving and Site Cleanup		90
Residential (N)	800	
Grading		54
Building Construction		54
Paving and Site Cleanup		60
Commercial	400	
Grading		60
Building Construction		60
Paving and Site Cleanup		66
Noise Element suggest CNEL is 65 dBA at Residential (multi ) locations, CNEL 60 dBA (single) and 70 for Churches/Commercial land-uses. Based on 8 hr work site, noise level is capped to 69 dBA, 64 dBA, and 74 dBA for compliance		