Appendix G

Hazards and Hazardous Materials

Appendix G-1

Hazardous Materials Technical Memo for Plant 1

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DRAFT MEMORANDUM

To:	Rachel Struglia, Dudek
From:	Nicole Peacock and Divya Khandelwal, Dudek
Subject:	Draft Hazardous Materials Technical Memo for Sanitation District Plant 1
Date:	December 3, 2019, Updated April 14, 2020
Attachments:	Attachment A, Figures Attachment B, EDR Report Attachment C, UST Table Attachment D, Historic Aerial Photographs Attachment E, Sanitation District Plant 1 Hazardous Material Maps

This Hazardous Materials Technical Memorandum (Memo) was conducted for the proposed rehabilitation of Wastewater Treatment Plant 1 of the Orange County Sanitation District (Sanitation District), located at 10844 Ellis Avenue, City of Fountain Valley, Orange County, California (project). The project site is located off Interstate 405 and can be accessed via Ellis Avenue, which bounds the project site to the north. The Santa Ana River channel runs northeast–southwest along the eastern edge of the project site. The project site is approximately 109 acres. The proposed project involves rehabilitation of plant components (project areas), as shown on Figure 1, Reclamation Plant 1, in Attachment A.

The activities included in the project are the following:

- replacement and/or improvement of primary clarifiers;
- demolition of administrative facilities and Power Building 3A;
- removal of three diesel generators, two diesel fuel tanks, and associated piping to be replaced with two new dry-type transformers for standby power; and
- rehabilitation of aeration basins and associated piping, mixers, diffusers, and drains, including the following:
  - replacement of blowers and the air handling unit in the blower building;
  - replacement of the electrical equipment in the power building; and
  - demolition of mechanical and electrical equipment, including the turbine and piping associated with the primary effluent pump station.

The specific project activities may include structural demolition and new concrete work, waste removal and tank closure, trench excavation for installation or replacement of pipes and conduit, hardscape and pavement demolition and replacement, and grading. These project areas and additional programmatic components related to rehabilitation of other features at the project site are shown on Figure 1.

The objective of this Memo is to determine if there are any potential environmental concerns to the proposed project related to hazardous materials/waste. This Memo consists of a review and summary of regulatory agency records, historical aerial photographs, and chemical use information as provided by the Sanitation District. The review and

summary of regulatory records and historical aerial photographs was conducted in December 2019. This memo was updated in April 2020 to include chemical use and storage information provided by the Sanitation District.

Physical Setting

The project site is located in the City of Fountain Valley, within the Orange County Coastal Plain region of the Los Angeles Basin. The average elevation of the project site is approximately 27 feet above mean sea level. Surrounding land uses include residential, commercial, and industrial. The project site is bounded by commercial/industrial development to the north, the Santa Ana River channel followed by residential development to the east, and an Orange County Water District facility to the northwest followed by residential development. Interstate 405 (San Diego Freeway) is located approximately 0.1 miles northeast of the project site and runs northwest–southeast.

According to the United States Department of Agriculture National Cooperative Soil Survey Soil Survey Geographic Database Soil Map provided in the Environmental Data Resources (EDR) report (Attachment B), the project site is underlain by Metz, Hueneme, and Bolsa soils, which consist of loamy sand, fine sandy loam, and silt loam, respectively. Borings were advanced near the auto shop in the northern portion of the project site in 2016 and 2017. Based on boring logs completed at the time, soils consist mostly of silty sand, silty clay, and clayey silt (Dudek 2017).

Based on the most recent Groundwater Monitoring Report (Wayne Perry Inc. 2019) for an underground storage tank release near the auto shop in the northern portion of the project site, the depth to first groundwater is approximately 13 to 14 feet below ground surface (bgs) and the groundwater flow direction is to the southwest. The National Wetlands Inventory (NWI 2019) identifies Santa Ana River channel as a lower perennial and temporary flooded streambed. Based on the EDR Report (Attachment B), the project site is not located within a Special Flood Hazard Area, but is bordered by the Santa Ana River channel, which is within a 100-year flood plain.

Dudek consulted the online California Water Board Groundwater Information System for information about public supply wells in the project site area (GAMA 2019). The closest municipal supply wells were identified east of the Santa Ana River channel, more than 0.75 miles from the project site.

Dudek completed a search for oil and gas wells within 1 mile of the project site (DOGGR 2019). A total of nine oil and gas wells were identified within 1 mile of the project site. One well was located within the project site boundary. The well was drilled and abandoned in 1949, and never produced any product (DOGGR 2019). The approximate location of the well is shown on Figure 1. The California Department of Conservation Division of Oil, Gas, & Geothermal Resources recommends setting buildings back at least 10 feet from oil wells, including abandoned wells, so that future repairs can be made to the well, if necessary. The project site is not located within an oil or gas field.

Local Agency Files

Orange County Health Care Agency Environmental Health Department

Dudek requested files for Sanitation District Plant 1 from the Orange County Health Care Agency (OCHCA), Environmental Health Department Certified Unified Program Agency for records pertaining to underground storage tanks (USTs), aboveground storage tank (ASTs), hazardous materials storage, and hazardous materials inspections. Dudek personnel conducted an in-person file review of available records, which are described below, but were not able to make photocopies of the documents. Dudek submitted a formal request for copies of the files; however, as of the date of this Memo, no copies have been received. According to the OCHCA Environmental Health Department, they did not have hazardous material inventories or other related documents available for the project site. Hazardous material records were obtained from the Sanitation District, and are discussed in the Proposed Chemical Storage section of this memo. The records discussed below pertain to USTs and leaking underground storage tanks (LUSTs). Limited information was available regarding the locations and status of the USTs; available information is provided below.

- 1987 Lube Oil LUST (closed 1988): A 1987 release of petroleum hydrocarbons was reported during the removal of a 2,000-gallon lube oil UST. Based on available documentation, it appears to have been located near the central portion of the project site, near the aeration basin/blower project component (Figure 1). A soil sample collected from a French drain near the release contained total petroleum hydrocarbons (TPH) at a concentration of 3,500 milligrams per kilogram (mg/kg); no other information was available. A closure report requested that the OCHCA grant case closure. A regulatory closure letter was not observed in the case file, but the release case reportedly received closure in 1988.
- 1989 Diesel LUSTs (closed 1994): A 1989 release was discovered during the removal of two 15,000-gallon diesel USTs located adjacent to the Blower Building. This release area also appears to be located near the central portion of the project site, near the blower building; however, the exact location is not known (Figure 1). The USTs were reportedly installed in 1978 and, during removal, they were discovered to be located within concrete cradles. Since they were in concrete cradles, soil samples could not be collected from beneath the USTs. It was determined that the release was caused by a discharge pipe that transferred overfill fuel. Soil samples collected from the excavation contained TPH (3,500 mg/kg), benzene (0.2 mg/kg), toluene (0.9 mg/kg), and ethylbenzene (3.6 mg/kg). As required by OCHCA, two monitoring wells were installed. No samples were collected as one well was dry and the other well was damaged during construction activities. According to available documents, extensive dewatering was performed during construction activities at Plant 1. Depth to water was reportedly 14 feet bgs, and there was no documentation of contaminated groundwater. Excavation in the vicinity of the USTs extended to 27 feet bgs, and contaminated soil was not encountered during excavation. In a 1994 case closure summary, the Regional Water Quality Control Board (RWQCB) and OCHCA agreed to forego the groundwater assessment requirement for the site and subsequently granted closure.
- 2002 Gasoline and Diesel LUSTs (open): A release was reported in 2002 in the northern portion of Plant 1 (approximate location shown on Figure 1). According to the Sanitation District, this is the location of the former Fleet Services fuel island, which has been demolished. Two USTs were removed from the area in 1987 and two new 12,000-gallon USTs (one gasoline and one diesel) were subsequently installed. In 2002, the gasoline UST failed a pressure test and was removed from service; the diesel UST was subsequently removed from service in 2003, but both tanks remained in place. In 2002, a groundwater sample was collected from a groundwater monitoring well near the tanks; diesel-range TPH and gasoline-range TPH were detected in the sample; the concentrations were not reported in the available documents. The USTs were decommissioned

and removed from the ground in 2004. Stained soil was observed beneath the dispenser islands and near product piping. Approximately 700 cubic yards of soil were excavated from the tank pit area. Confirmation soil samples from the tank pit excavation contained maximum concentrations of gasoline-range TPH (2.5 mg/kg), benzene (190 micrograms per kilogram [µg/kg]), ethylbenzene (280 µg/kg), toluene (7.1 µg/kg), xylenes (66 µg/kg), methyl tertiary-butyl ether (MTBE) (34,000 µg/kg), tert-amyl-methyl ether (95 µg/kg), and tert-butyl alcohol (TBA) (95,000 µg/kg). The excavated soil was used to backfill the excavation, along with an additional 120 cubic yards of import material. Eight groundwater monitoring wells were installed at the site in 2003; the depth to water was approximately 20 feet bgs and reportedly flowed southwest. Groundwater monitoring has been ongoing since 2003 under oversight by OCHCA. From 2007 to 2013, and again from 2016 to July 2019, groundwater from well MW-3 was extracted and treated (Stratus Environmental Inc. 2019).

- In September and October 2019, approximately 1,500 cubic yards of impacted soil were excavated from the site and transported off-site for disposal (Dudek 2019). The impacted soil was excavated to approximately 20 feet bgs; the lateral extent of the excavation was restricted by the presence of nearby underground utilities. Confirmation soil samples were collected from approximately 10 feet bgs on the sidewalls (vadose zone) and 20 feet bgs at the bottom of the excavation (saturated soils). Residual concentrations of MTBE and TBA were detected; however, concentrations were below applicable human health-based screening levels (U.S. Environmental Protection Agency Regional Screening Levels). This release is currently an open case with the OCHCA.

Attachment C contains the UST info from the OCHCA records and the UST inventory as reported in the EDR files, discussed in the Regulatory Records Report section, below. Attachment C also includes documents pertaining to USTs that are still in use, as reported by the Sanitation District.

Underground Storage Tanks, Orange County Sanitation District Documents

The Sanitation District provided maps with current hazardous material storage locations for Plant 1, including ASTs and USTs. According to the Sanitation District, these documented USTs are true and accurate, and there are no other USTs located on Sanitation District facilities, including Plant 1. Six USTs are currently in use at Plant 1, and are shown on Figure 1. Additionally, the approximate locations of former USTs and the LUST areas, as described in OCHCA files, are shown on Figure 1. The Sanitation District maps are provided as Attachment E.

Regional Water Quality Control Board

Dudek requested files for Sanitation District Plant 1 from the RWQCB. The RWQCB responded on December 2, 2019, with electronic files related to the Plant 1 and 2 Waste Discharge Requirements (RWQCB Order 98-5). The files for Plant 1 noted the following:

- Plant 1 previously operated under RWQCB Order 84-1, which expired in 1990.
- Plant 1 receives domestic and industrial wastes (in accordance with site-specific industrial waste permits) from the following agencies:
  - Various Cities
  - Irvine Ranch Water District
  - Various Sanitation Districts
  - Santa Ana Watershed Project Authority

  - Yorba Linda Water District
  - El Toro Marine Corps Air Station
  - Tustin Marine Corps Air Facility
  - Naval Weapons Station Seal Beach
  - Air Forces Reserve Center Los Alamitos
- Treated wastewater from Plant 1 is conveyed off site (to Sanitation District Plant 2) for discharge. Some Plant 1 effluent is conveyed to the Orange County Water District for tertiary treatment and groundwater recharge.
- The U.S. Environmental Protection Agency granted a variance for biological oxygen demand and total suspended solids effluent limitations following evaluation of the effluent data from 1990 through 1994. The U.S. Environmental Protection Agency concluded that the biological oxygen demand and total suspended solids concentrations were not degrading benthic communities and would not substantially increase deposition rates of suspended solids at the ocean outfall.
- The waste discharge requirement set effluent limitations for numerous constituents and discussed the monitoring and reporting requirements.

The RWQCB noted in their December 2, 2019, email that they also have hard copy files related to wastewater and USTs. Dudek is in the process of obtaining those files for review. Additional info to be added to final memo.

Regulatory Records Report

A search of regulatory records was conducted by EDR on October 24, 2019 (EDR Report, Attachment B). The search was conducted for the project site, and includes a 0.25-mile, 0.5-mile, and 1-mile search radius as defined in the records review requirements of the American Society for Testing and Materials standard 1527-13. The EDR search includes Cortese List databases as defined by Government Code 69562.5. The EDR Report gives a listing of sites within the defined search radii that are listed on one or more environmental regulatory databases. Information in these listings includes the site name, location of the site relative to the project site, regulatory database listing, and the status of the listed site.

A total of 48 sites were identified in the EDR Report. Some of the sites were identified in more than one regulatory database. The regulatory databases identified are summarized in the EDR Report (Attachment B).

The project site (10844 Ellis Avenue) was identified with multiple business names in different databases: HAZNET, RGA LUST, SWEEPS UST, HIST UST, CA FID UST, RCRA-LQG, SWF/LF, LUST, US AIRS, CORTESE, HIST CORTESE, CERS, ICIS, FINDS, ECHO, HMIRS, CIWQS, NPDES, UST, CERS HAZ WASTE, CERS TANKS, CHMIRS, EMI, and ENF. The information reviewed for the project site is discussed below:

- The company Air Products and Chemicals reported hazardous waste management on site, including storage of organic solids, aqueous solutions, waste oil, mixed oil, and spent catalyst. The waste was disposed of or treated off site. No violations were noted.
- Numerous USTs have been located on the project site. A summary of the UST listings from various sources in the EDR Report is included in Attachment C. This table also references the USTs identified in the OCHCA records and notes discrepancies between the two UST lists.

- Three LUST cases have been evaluated for the project site. These three release cases are discussed in the OCHCA section, above.
- The project site has reportedly generated and stored universal wastes (batteries), hazardous waste (categorized as ignitable, corrosive, reactive), spent halogenated solvents, metal waste, non-halogenated solvents (such as ethyl, ether, acetone, xylene, isobutyl etc.), oil-water separator sludge, asbestos waste, and polychlorinated biphenyl waste. These wastes were either disposed of, treated, or recycled off site.
- In 1997, the facility was impacted by a fire. The fire originated off site, but was directed onto the project site. The fire that came onto the project site burned an on-site paint building. No additional information was provided.
- A release of sodium hypochlorite was reported in 2010 following unloading of the solution from a tanker truck. The material that remained in the hose following unloading was discharged as a mist from the hose of the truck due to an improper locking connection. The valves were shut off and an estimated 2 gallons were released. No cleanup with regulatory oversight was required.
- In 2001, an incident involving a petroleum-like substance at the project site was reported. Odor-related issues were noted. No additional information was provided.
- Various listings were identified on the project site related to stormwater construction permits. The project site also has an active National Pollutant Discharge Elimination System Permit, which was initiated in March 2018 and is understood to be for municipal wastewater.
- The project site was reportedly permitted as a limited volume transfer operation, permitted to handle 15,660 cubic yards per year of mixed municipal waste. Further review of this permit on the California Department of Resources Recycling and Recovery Solid Waste Information System online database indicates that the permit is for sewer debris collection. The facility collects sewer debris (trash, plastic, rags, and roots), treats the waste on site by mixing it with sawdust to reduce moisture, and disposes of the waste off site at a local landfill (CalRecycle 2019).
- Although no address was provided, a listing for THP 2-14-081-BUT West End was mapped in the southwestern area of the project site (this listing may have been incorrectly mapped on the project site). The site is listed in the California Environmental Reporting System database. The listing appears to be related to a forestry and silviculture program (timber harvesting activities, including felling, yarding, and hauling of trees; road construction and reconstruction; watercourse crossing construction, reconstruction, or removal; and herbicide applications). No violations or releases or storage of chemicals were identified in the database.

Dudek reviewed the off-site listings, their distances from the project site, and known environmental conditions (e.g., groundwater depth and flow direction) to determine if these listings are considered potential environmental concerns to the proposed project. The two closest sites to the project site that have reported releases are the western-adjacent Orange County Water District site and the Southern California Edison substation site to the south. These sites both reported releases from gasoline USTs, conducted groundwater monitoring, and received case closure. Based on the groundwater flow direction toward the southwest and the case closure due to low concentrations in groundwater, it is unlikely that these sites have impacted the environmental conditions of the project site. Based on the information provided, it is unlikely the remaining adjacent or nearby sites have impacted the environmental conditions of the project site.

Online Regulatory Databases

Government Code Section 65962.5 requires the California Environmental Protection Agency (CalEPA) to compile a list of hazardous waste and substances sites (Cortese List). While the Cortese List is no longer maintained as a single list, the following databases provide information that meet the Cortese List requirements:

1. List of Hazardous Waste and Substances sites from Department of Toxic Substances Control Envirostor database (Health and Safety Codes 25220, 25242, 25356, and 116395);
2. List of open and active LUST Sites by County and Fiscal Year from the State Water Resources Control Board GeoTracker database (Health and Safety Code 25295);
3. List of solid waste disposal sites identified by the State Water Resources Control Board with waste constituents above hazardous waste levels outside the waste management unit (Water Code Section 13273[e] and 14 CCR Section 18051);
4. List of "active" Cease and Desist Orders and Cleanup and Abatement Orders from the State Water Resources Control Board (Water Code Sections 13301 and 13304); and
5. List of hazardous waste facilities subject to corrective action pursuant to Section 25187.5 of the Health and Safety Code, identified by the Department of Toxic Substances Control.

Dudek conducted a search of the above-mentioned online databases that provide information on Cortese List sites. The project site was identified in the GeoTracker LUST database, which is a Cortese List database. An open LUST case was identified on the project site (the impacted area is in the northern portion of the project area) (Figure 1). The details of the contamination and current remediation work is discussed above in the OCHCA section.

Dudek also consulted available online databases that provide environmental information on facilities and sites in the State of California. While these databases are not included in the Cortese List, they may provide additional information regarding potential environmental contamination on the project site. Table 1 provides a summary of the databases searched.

Table 1. Online Database Listings

Database	Details
California Environmental Protection Agency (CalEPA) https://siteportal.calepa.ca.gov/nsite/	The CalEPA Regulated Site Portal is a website that combines data about environmentally regulated sites and facilities in California into a single, searchable database and interactive map. Data sources include California Environmental Reporting System (CERS), EnviroStor, GeoTracker, California Integrated Water Quality System (CIWQS), and Toxics Release Inventory (TRI).
Department of Toxic Substance Control (DTSC) EnviroStor https://www.envirostor.dtsc.ca.gov/	The DTSC's data management system for tracking cleanup, permitting, enforcement, and investigation efforts at hazardous waste facilities and sites with known contamination or sites where there may be reasons for further investigation.

Table 1. Online Database Listings

Database	Details
Regional Water Quality Control Board (RWQCB) GeoTracker http://geotracker.waterboards.ca.gov/	The California RWQCB's data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater. GeoTracker contains records for sites that require cleanup, various unregulated projects, and permitted facilities. Sites include LUSTs, Department of Defense, Cleanup Program, Irrigated Lands, Oil and Gas Production, Permitted USTs, and Land Disposal Sites.
National Pipeline Mapping System https://www.npms.phmsa.dot.gov/	The National Pipeline Mapping System Public Map Viewer is a web-based application designed to assist the general public with displaying and querying data related to gas transmission and hazardous liquid pipelines, liquefied natural gas plants, and breakout tanks under Department of Transportation Pipeline and Hazardous Material Safety Administration jurisdiction.

California Environmental Protection Agency

Twenty-three sites were identified on the CalEPA website within 0.5-miles of the project site; seven of which were for the project site. The nearby sites listed are permitted for chemical storage, ASTs, generating hazardous wastes, and discharging air and/or water. Dudek reviewed these listings and determined that, while violations are documented for some of the sites, they do not necessarily indicate a release of hazardous substances or petroleum products to the environment that would have impacted the project site.

The project site was identified in the following regulatory programs under CalEPA: LUST cleanup site, chemical storage facilities, AST, hazardous waste generator, and UST. Several violations were noted, some of which were administrative in nature, including improper labeling of hazardous waste containers, a failed alarm system, failure to install UST leak detection equipment, and failed spill bucket testing and hydrostatic testing for USTs. The violations were corrected and the facility later returned to compliance.

EnviroStor

Five sites were identified within 0.5 miles of the project site. All five sites were evaluated in the EDR Report and determined unlikely to have impacted the environmental conditions of the project site.

GeoTracker

Ten LUST sites were identified within 0.5 miles of the project site, out of which three cases were identified on the project site (as discussed in the OCHCA section, above). The LUST files identified in GeoTracker were also identified in the EDR Report, as discussed in the Regulatory Records Report section, above. Based on this information, it is unlikely that these sites have impacted the environmental conditions of the project site.

National Pipeline Mapping System

One active synthetic gas transmission line runs along the eastern edge of the project site north–south parallel to the Santa Ana River Channel. The transmission line is the interplant digester gas pipeline operated by the Sanitation District. The transmission line begins halfway through the eastern edge of the project site and extends to Sanitation District Plant 2 (approximate 4 miles south of the project site).

Aerial Photographs

Historical aerial photographs (Attachment D) were reviewed to determine if there was evidence of potential environmental impacts to the project site. Historical aerial photographs from 1938, 1947, 1953, 1963, 1977, 1987, 1990, 1994, 2005, 2009, 2012, and 2016 were obtained from EDR. Observations are presented in Table 2.

Table 2. Historical Aerial Photograph Review

Date	Observations
1938	The project site appears as mostly vacant land. Some vehicular track marks appear near the central portion of the project site; they are irregularly shaped/configured. A small building is observed on the northern edge of the project site. The northeastern quarter of the project site appears to possibly be used for agriculture purposes. The Santa Ana river flows along the eastern edge of the project site. The surrounding area to the west of the project site appears vacant and potentially used for agriculture. Dirt roads appears in the vicinity of the project site. A couple of residential buildings are visible northwest of the project site. The area to the east of the Santa Ana river also appears vacant, with areas potentially used for agriculture.
1947	The development of the treatment plant appears, concentrated along the eastern edge of the project site. A few storage tanks/clarifiers are observed on the project site along with sections of ponds. The remaining portion of the project site appears vacant and possibly used for agriculture. The northern-adjacent property is more clearly developed for agricultural use. The property to the east of the Santa Ana river appears lightly developed as agricultural and residential properties.
1953	More sectioned ponds are visible in the eastern area of the project site. No other apparent changes are observed on the project site and in the surrounding areas.
1963	Treatment plant development now covers half of the project site area. The small area along the western border of the project side is still vacant; the small building on the northern boundary is still observed. More clarifiers/tanks are observed near the northeastern corner of the project site. Trees line the developed area of the project site, as well as the undeveloped portion of the project site to the west. The surrounding area to the west and north of the project site appears to be used for agriculture. An electrical station appears to be developed to the south of the project site. The area to the east of the Santa Ana River appears to be developed as residential area. The Santa Ana River channel appears to be developed along the eastern boundary of the project site.

Table 2. Historical Aerial Photograph Review

Date	Observations
1977	The project site appears to be completely developed with primary and secondary clarifiers, trickling filters, digesters, aeration tanks, and other operation and maintenance buildings and pump stations. The area in the south eastern corner appears to be developed for dense agriculture (possibly as a nursery). A pond-like structure appears near the northwestern corner of the project site. Buildings are present in the northwestern corner of the project site. The Orange County Water District (OCWD) facility and related tanks are visible northwest of the project site. The area to the east of the Santa Ana River channel is developed as residential property; to the southeast is a golf course. The area adjacent to the north of the project site appears to be developed as a commercial business area; Interstate 405 is observed to the north-northeast. A large aboveground storage tank is observed north of the project site. The area to the west of the project site is developed as residential property.
1987	The project site appears mostly similar to 1977 aerial photograph except for the area in southeastern corner, which is partially developed as a paved parking lot, grass cover, and long structures. The area adjacent to the parking lot appears cleared and graded, and one of the buildings appears to be demolished in the northwestern corner. More buildings are observed in the area adjacent to the north of the project site. The adjacent area to the south of the project site and near the electrical substation appears to be developed as a nursery.
1990	Some of the plant components near the northeastern corner and along the eastern edge of the project site appear to be have been replaced by other plant components and a few are demolished. More buildings, potentially associated with operation and maintenance of the plant, appear to be developed in the northwestern corner of the project site. More buildings are developed in the northeastern corner of the project site. The green cover of trees near the northern border of the project site appears to have been removed and replaced by paved roads to access to the plant units. The paved parking area in the southwestern corner of the project site appears to be expanded and the grassy area appears to be graded/excavated. The surrounding area appears similar to 1987 aerial photograph.
1994	Additional plant components and facility buildings are developed along the eastern edge of the project site. The surrounding area appears similar to 1990 aerial photograph.
2005	The area in the southwestern corner of the project site appears to be cleared of previous buildings and the parking lot and appears to be developed with new buildings and facilities associated with the plant. Some modifications to the western-adjacent OCWD property are observed. No other apparent changes are observed in the surrounding areas of the project site.
2009 2012	Buildings are developed in the southwestern corner of the project site. Some additional changes to the Orange County Sanitation District plant are noted. No other apparent changes are observed in the surrounding areas of the project site compared to 2005 aerial photograph.
2016	Two tanks are developed in the southwestern corner of the project site. No other apparent changes are observed on the project site or in the surrounding areas of the project site compared to 2012 aerial photograph.

Lead-Based Paint, Asbestos-Containing Materials, and Universal Wastes

The Sanitation District has conducted asbestos and lead-based paint surveys for all facilities within the service area. The results of these surveys have been used to create asbestos and lead inventories for all Sanitation District facilities. The inventories identify locations with asbestos-containing materials (ACM) and lead-based paint (LBP) by GIS Structure ID and include a material description and amount of ACM and/or LBP detected. Additionally, some

ACM and LBP abatement activities have occurred at Sanitation District facilities. When materials are abated, they are removed from the inventories. Multiple structures in Plant 1 contain ACM and LBP.

In addition to ACM and LBP, universal wastes may be present. These include, but are not limited to, polychlorinated biphenyls, mercury thermometers, and fluorescent light bulbs.

Proposed improvement projects may require demolition and rehabilitation of existing structures. Universal wastes, such as fluorescent lamps, mercury thermometers, and batteries, that may be present would require collection and off-site disposal prior to demolition. Additionally, materials that contain polychlorinated biphenyls would require proper management prior to applicable demolition and rehabilitation projects. Should proposed improvement projects require demolition and/or rehabilitation of structures listed on the ACM and/or LBP inventories, proper abatement procedures would be required prior to construction activities.

Current and Proposed Chemical Storage

The Sanitation District stores hazardous materials onsite used for operation of Plant 1. Reportable quantities of hazardous materials (55 gallons, 500 pounds, or 200 cubic feet) are included in the Hazardous Materials Business Plan (HMBP), which is submitted to the local Certified Unified Program Agency (CUPA) annually. The CUPA for Orange County is The Orange County Health Care Agency, Environmental Health. The Sanitation District provided the most recent HMBP inventory for review (OCSD 2020). Hazardous materials include, but are not limited to, compressed gasses, diesel fuel, and water treatment chemicals (hydrogen peroxide, sulfuric acid, and flocculants). The Sanitation District is currently phasing out the use of extremely hazardous substances and does not permit new use or inventories of extremely hazardous substances at their facilities.

Future chemical use and storage is expected to be similar to current use. Increased volumes of diesel may be stored onsite to accommodate the larger-capacity generators.

In addition to hazardous chemical storage, hazardous wastes are generated by Sanitation District facilities. Hazardous wastes are generated, stored, manifested, and transported in accordance with federal, state, and local regulations. Acutely hazardous wastes have been generated on Sanitation District facilities; however, generation of acutely hazardous waste is not anticipated by the Sanitation District in future operations.

Summary and Conclusions

The project site is located on the edge of Santa Ana River Channel, a seasonal waterway, which runs northwest to southeast in this area. The project site is developed with the existing facilities related to various aspects of the wastewater treatment process, Sanitation District offices, and internal access roads. The project site is approximately 109 acres. The proposed project involves rehabilitation of plant components, as shown on Figure 1.

Current UST locations were provided by the Sanitation District, and are provided on Figure 1 and in Attachment E. Six USTs are currently in use at Plant 1, as shown on Figure 1 and Attachment E. Multiple USTs have been removed from service over the years, and the Sanitation District does not anticipate the presence of previously unidentified USTs. Three release cases have been opened and evaluated under OCHCA oversight. Two release cases, for releases that were likely located in the central portion of the project site, were closed by the OCHCA; however, some residual petroleum impacts may remain in the area where these USTs were removed. The third

release case is still open. The open release case is related to a former gasoline UST located in the northern portion of the project site. According to the Sanitation District, this was also the location of the former Fleet Services fuel island, which has been demolished. Residual soil and groundwater impacts (mostly TBA and MTBE) remain following remediation. As such, the project site is included on a list pursuant to California Government Code Section 65962.5.

In addition to the release cases, there is potential for subsurface impacts in areas of current and historical chemical storage and use, around trenches and sumps, and around pipelines. Should hazardous wastes and/or materials be identified, they will need to be removed from the project site and properly disposed of or recycled. There is a potential for asbestos and lead-based paint in the plant buildings and components to be removed or rehabilitated.

Potential Impacts

Based on the findings of this report, Dudek has identified the following potential impacts to the proposed project.

- Residual contamination on the proposed project site from current and prior petroleum release cases. Contaminated media associated with these sites may impact construction activities of the proposed project.
- Asbestos, lead-based paint, and other possible universal waste issues will need to be identified and properly managed prior to building demolition and plant component removal and rehabilitation.
- Should hazardous wastes require removal/disposal during the proposed project, these wastes will require proper management, handling, and disposal. These wastes may include potential oils, fuels, and/or chemicals removed from pipelines, sumps, and equipment.

Mitigation for these potential impacts will be discussed in the Hazards and Hazardous Materials section of the Program Environmental Impact Report for the Sanitation District 2017 Facilities Master Plan.

References

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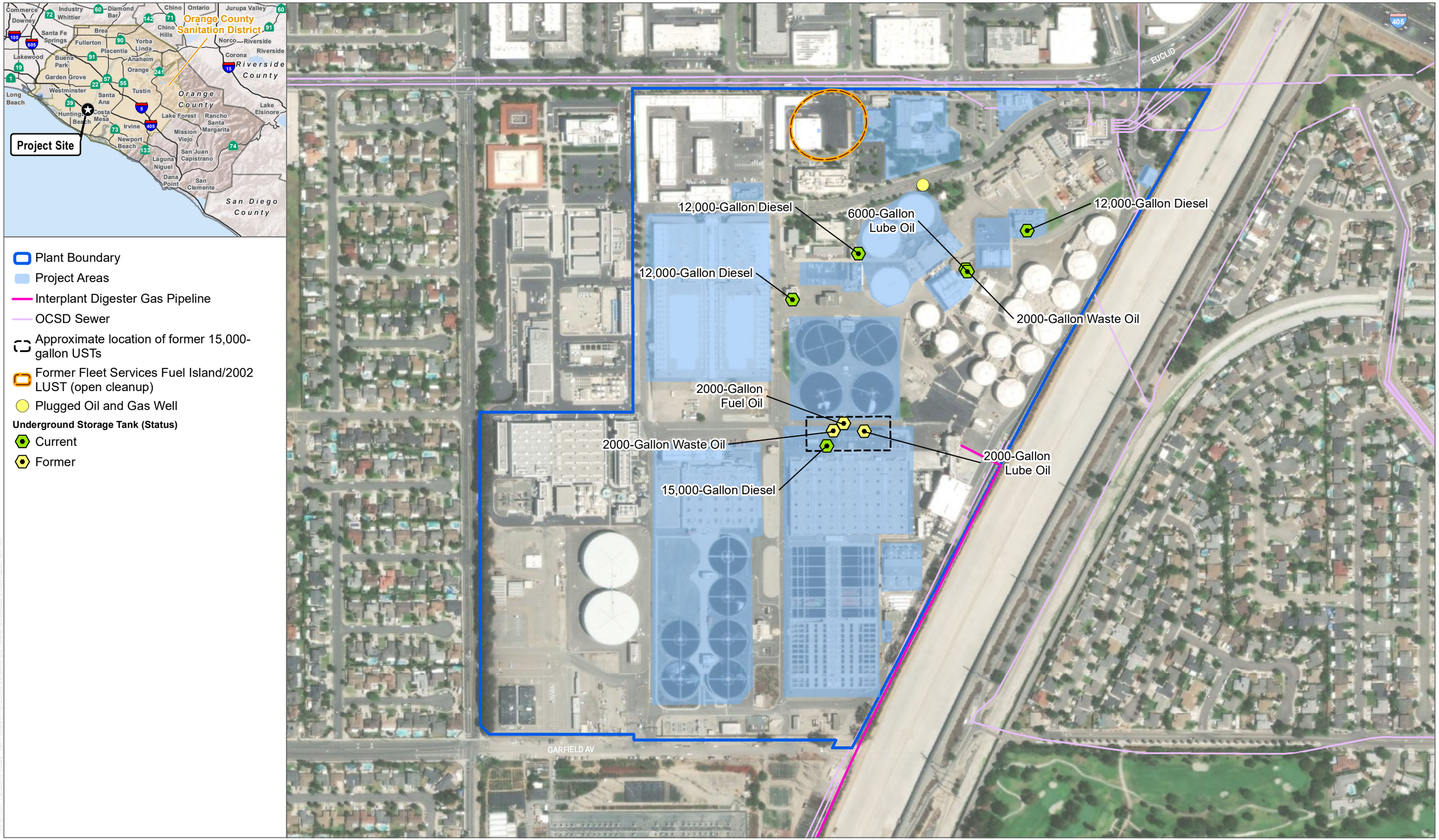
Attachment A

Figures



SOURCE: DigitalGlobe 2016

DUDEK 0 125 250 Feet

FIGURE 1

Potential Site Hazards - Plant 1

Orange County Sanitation District

Attachment B

EDR Report

OCSD Reclamation Plant 1
10844 Ellis Avenue
Fountain Valley, CA 92708

Inquiry Number: 5842863.3s
October 24, 2019

The EDR Radius Map™ Report with GeoCheck®

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
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

10844 ELLIS AVENUE
FOUNTAIN VALLEY, CA 92708

COORDINATES

Latitude (North):	33.6928790 - 33˚ 41' 34.36''
Longitude (West):	117.9386580 - 117˚ 56' 19.16''
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	413002.8
UTM Y (Meters):	3728305.8
Elevation:	27 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5640950 NEWPORT BEACH, CA
Version Date:	2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140514, 20140513
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
10844 ELLIS AVENUE
FOUNTAIN VALLEY, CA 92708

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	AIR PRODUCTS & CHEMI	10844 ELLIS AVE	CA HAZNET		TP
A2	ORANGE COUNTY SANITA	10844 ELLIS	CA RGA LUST		TP
A3	CSDOC TREATMENT PLAN	10844 ELLIS AVE	CA RGA LUST		TP
A4	COUNTY SANITATION DI	10844 ELLIS AVE	CA SWEEPS UST, CA HIST UST, CA FID UST		TP
A5	ORANGE COUNTY SANITA	10844 ELLIS AVE	RCRA-LQG, CA SWF/LF, CA LUST, US AIRS, CA Cortese,...		TP
A6	ORANGE COUNTY SANITA	10844 ELLIS AVENUE	ICIS, FINDS, ECHO		TP
A7	WASTEWATER RECLAMATI	10844 ELLIS AVE	CA HIST UST		TP
A8	CSDOC TREATMENT PLAN	10844 ELLIS AVENUE	CA RGA LUST		TP
A9	OCSD AUTO SHOP	10844 ELLIS AVE	CA RGA LUST		TP
A10	ORANGE COUNTY SANITA	10844 ELLIS ST	CA RGA LUST		TP
A11	ORANGE COUNTY-SANITA	10844 ELLIS AVENUE	CA HAZNET		TP
A12	10844 ELLIS AVE	10844 ELLIS AVE	HMIRS		TP
A13	OCSD PLANT 1		CA CERS		TP
A14	ELLIS AVE TRUNK SEWE	10844 ELLIS AVE	CA CIWQS		TP
A15	1X ADVANCO CONSTRUCT	10844 ELLIS AVE	CA HAZNET		TP
A16	ORANGE COUNTY SANITA	10844 ELLIS AVE	CA UST		TP
A17	ORANGE COUNTY SANITA	10844 ELLIS AVE	CA RGA LUST		TP
A18	ORANGE COUNTY SD, RP	10844 ELLIS AVENUE	ICIS		TP
A19	AIR PRODUCTS AND CHE	10844 ELLIS AVENUE	CA HAZNET		TP
A20	OCSD AUTO SHOP	10844 ELLIS	CA RGA LUST		TP
A21	ORANGE COUNTY SANITA	10844 ELLIS AVE	CA HAZNET		TP
A22	AIR PRODUCTS AND CHE	10844 ELLIS AVE	CA HAZNET		TP
A23	OCSD PLANT 1		CA NPDES		TP
A24	P1 102 SECONDARY ACT	10844 ELLIS AVE OCSD	CA CIWQS		TP
A25	CLEAN ENERGY - 10844	10844 ELLIS AVE	FINDS		TP
A26	CSDOC TREATMENT PLAN	10844 ELLIS AVE	CA RGA LUST		TP
A27	ORANGE COUNTY SANITA	10844 ELLIS AVE	CA CERS HAZ WASTE, CA CERS TANKS, CA CHMIRS, CA...		TP
A28	ORANGE COUNTY SANITA	10844 ELLIS	CA RGA LUST		TP
A29	OCSD PLANT 1		CA CIWQS		TP
A30	CSDOC TREATMENT PLAN	10844	CA RGA LUST		TP
A31	OCSD PLANT 1		CA ENF		TP
32	GARFIELD RV STORAGE	10550 GARFIELD AVE	CA HAZNET	Lower	1 ft.
33	THP 2-14-081-BUT WES		CA CERS	Lower	1 ft.
B34	ALL CARE ANIMAL REFE	18440 AMISTAD ST E	RCRA-SQG, FINDS, ECHO	Lower	116, 0.022, WNW
C35	PACIFIC ALTERNATOR A	18480 PACIFIC ST	RCRA-SQG, FINDS, ECHO	Higher	163, 0.031, North
C36	WEMAC DIVISION	18475 PACIFIC STREET	RCRA NonGen / NLR, FINDS, ECHO	Higher	205, 0.039, NNW
D37	SECURED ENVIRONMENTA	10725 ELLIS AVE	RCRA NonGen / NLR	Lower	223, 0.042, NW
D38	ONE STEP BUSINESS SY	10725 ELLIS AVE STE	RCRA-SQG, FINDS, ECHO	Lower	223, 0.042, NW
B39	ORANGE COUNTY WATER	10500 ELLIS AVE	CA FID UST	Lower	323, 0.061, WNW

MAPPED SITES SUMMARY

Target Property Address:
10844 ELLIS AVENUE
FOUNTAIN VALLEY, CA 92708

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
B40	ORANGE CNTY WATER DI	18700 WARD ST	RCRA-SQG, CA LUST, CA UST, CA SWEEPS UST, CA HIST...	Lower	323, 0.061, WNW
E41	RADFLO SUSPENSION TE	18375 BANDILIER CIR	RCRA NonGen / NLR	Higher	331, 0.063, NW
E42	MICROSCALE INDUSTRIE	18435 BANDILIER CIR	RCRA NonGen / NLR	Lower	362, 0.069, NW
E43	CIBA-GEIGY CORP	18435 BANDILIER CIRC	CA HWP, CA CERS	Lower	362, 0.069, NW
E44	CIBA - GEIGY	POSTAL ADDRESS IS UN	SEMS-ARCHIVE, RCRA NonGen / NLR	Lower	362, 0.069, NW
E45	MICROSCALE INDUSTRIE	18435 BANDILIER CIR	CA CERS HAZ WASTE, CA HAZNET, CA CERS	Lower	362, 0.069, NW
D46	SMALL ANIMAL RADIATI	18437 MT LANGLEY ST,	RCRA-SQG, FINDS, ECHO	Lower	399, 0.076, NW
E47	SAN CON ENGINEERING	18410 BANDILLER CIRC	RCRA-SQG, FINDS, ECHO	Higher	449, 0.085, NNW
D48	CIBA GEIGY CORP REN	18424 MT LANGELY BLV	SEMS-ARCHIVE, RCRA NonGen / NLR, FINDS, ECHO	Lower	468, 0.089, NW
F49	ORANGE COUNTY WATER	18700 WARD ST E	CA CERS HAZ WASTE, CA CERS TANKS, CA CERS	Lower	581, 0.110, West
F50	WATER FACTORY 21	10500 ELLIS AVE	CA HIST UST, CA EMI, CA NPDES, CA CIWQS	Lower	581, 0.110, West
G51	KHA KENNY PRODUCTS I	18386 MT LANGLEY ST	RCRA NonGen / NLR	Lower	643, 0.122, NW
H52	PACIFIC ALT 4 STARTE	10591 BECHLER RIVER	RCRA-SQG, FINDS, ECHO	Lower	645, 0.122, NW
H53	ANTDOT LLC DBA ANTSP	10591 BECHLER RIVER	RCRA NonGen / NLR	Lower	645, 0.122, NW
G54	COMPUVAC INDUSTRIES	18381 MOUNT LANGLEY	RCRA NonGen / NLR	Lower	658, 0.125, NW
55	ROTH, GEORGE	3244 IOWA	RCRA NonGen / NLR	Lower	678, 0.128, SSE
I56	ATE INC	10575 BECHLER RIVER	RCRA-SQG, FINDS, ECHO	Lower	698, 0.132, WNW
I57	WEST CON ELEVATOR IN	10547 BECHLER RIVER	RCRA NonGen / NLR	Lower	743, 0.141, WNW
58		2080 GISLER AVE	CA AST	Lower	793, 0.150, South
J59	ELLIS SUBSTATION	19118 WARD ST	CA HIST UST	Lower	818, 0.155, SW
J60	SOUTHERN CALIF EDISO	19118 WARD	CA LUST, CA HIST CORTESE, CA CIWQS, CA CERS	Lower	818, 0.155, SW
J61	ELLIS SUBSTATION	19118 WARD ST	RCRA-LQG, FINDS, ECHO	Lower	818, 0.155, SW
J62	ELLIS SUBSTATION EDI	19118 WARD ST	CA UST, CA SWEEPS UST	Lower	818, 0.155, SW
J63	ELLIS SUBSTATION EDI	19118 WARD ST	CA CERS HAZ WASTE, CA FID UST, CA EMI, CA CERS	Lower	818, 0.155, SW
64	IRMHID KRUTZIK	3302 FLORDIA CIR	RCRA NonGen / NLR	Lower	825, 0.156, ESE
K65	RBC LUBRON BEARING S	10620 LAWSON RIVER A	RCRA NonGen / NLR	Lower	895, 0.170, NW
L66	CUSTOM ENAMELERS INC	18340 MOUNTAIN BALDY	RCRA-SQG, ICIS, US AIRS, FINDS, ECHO, CA EMI	Higher	958, 0.181, NNE
L67	CUSTOM ENAMELERS INC	18340 MOUNT BALDY CI	CA CERS HAZ WASTE, CA EMI, CA CERS	Higher	958, 0.181, NNE
M68	RAVLICH ENTERPRISES	10550 LAWSON RIVER A	RCRA-SQG	Lower	974, 0.184, NW
K69	PRINT AND POST	10621 LAWSON RIVER A	RCRA NonGen / NLR, FINDS, ECHO, CA HAZNET	Lower	986, 0.187, NW
K70	A AND G INDUSTRIES	10611 LAWSON RIVER A	RCRA-SQG, FINDS, ECHO, CA HAZNET	Lower	1023, 0.194, NW
71	GAYLE HAUGH	3209 VERMONT AVE	RCRA NonGen / NLR	Lower	1066, 0.202, SSE
M72	NEUTRONIC STAMPING A	10535 LAWSON RIVER A	CA CERS HAZ WASTE, CA HAZNET, CA CERS	Lower	1101, 0.209, NW
M73	NEUTRONIC STAMPING A	10535 LAWSON RIVER A	RCRA-SQG, FINDS, ECHO	Lower	1101, 0.209, NW
N74	BERG MERCANTILE INC	18319 EUCLID ST	RCRA-SQG, FINDS, ECHO	Higher	1150, 0.218, NE
O75	CALSSIC INTERNATIONA	18315 MT BALDY CIRCL	RCRA-SQG, FINDS, ECHO	Higher	1183, 0.224, NNE
M76	A AND G ELECTROPOLIS	18330 WARD ST	RCRA-SQG, CA ENVIROSTOR, CA CERS HAZ WASTE, FINDS,	Lower	1202, 0.228, NW
L77	SUREFIRE LLC	18300 MOUNT BALDY CI	CA CERS HAZ WASTE, CA HAZNET, CA CERS	Higher	1208, 0.229, NNE
L78	SUREFIRE LLC	18300 MOUNT BALDY CI	RCRA NonGen / NLR	Higher	1208, 0.229, NNE

MAPPED SITES SUMMARY

Target Property Address:
10844 ELLIS AVENUE
FOUNTAIN VALLEY, CA 92708

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
N79	VCA WEST COAST SPECI	18300 EUCLID ST	CA CERS HAZ WASTE, CA EMI, CA CERS	Higher	1211, 0.229, NE
N80	RAYTHEON SERVICE CO	18300 EUCLID ST	RCRA-SQG, FINDS, ECHO	Higher	1211, 0.229, NE
N81	VCA WEST COAST SPECI	18300 EUCLID ST	RCRA NonGen / NLR	Higher	1211, 0.229, NE
82	JONNY ELLIOT	1778 NEW HAMPSHIRE D	RCRA NonGen / NLR	Lower	1250, 0.237, East
P83	PACIFIC ALTERNATOR A	18306 WARD ST	RCRA NonGen / NLR, FINDS, ECHO	Lower	1269, 0.240, NW
O84	COASTAL COACHWORKS	18315 MOUNT BALDY CL	RCRA-SQG, CA HAZNET	Higher	1270, 0.241, NNE
P85	RAD TIRES INC DBA FO	18302 WARD ST	RCRA NonGen / NLR	Lower	1281, 0.243, NW
86	MICHAEL LIM	10260 NIGHTINGALE AV	RCRA NonGen / NLR	Lower	1304, 0.247, WSW
Q87	NEWPORT RESEARCH COR	18302	CA HIST CORTESE	Higher	1488, 0.282, NNE
88	KODAK PROEFESSIONAL	18250 EUCLID STREET,	CA CPS-SLIC, CA BROWNFIELDS, CA CERS	Higher	1517, 0.287, NNE
R89	FOUNTAIN VALLEY CITY	18240 WARD ST	RCRA-SQG, CA LUST, CA UST, CA SWEEPS UST, FINDS,...	Lower	1565, 0.296, NW
R90	FOUNTAIN VALLEY CITY	18240 WARD ST	CA CERS HAZ WASTE, CA FID UST, CA HIST CORTESE, CA..	Lower	1565, 0.296, NW
Q91	NEWPORT RESEARCH COR	18203 MT BALDY	CA LUST, CA WDS, CA CERS	Higher	1634, 0.309, NNE
92	WILLARD COMPANY THE	11200 CONDOR AVE	RCRA-SQG, CA LUST, CA HIST UST, FINDS, ECHO, CA...	Higher	1943, 0.368, NE
93	HEITMAN PROPERTIES	10870 KALAMA RIVER	CA LUST, CA HIST CORTESE, CA CERS	Higher	2153, 0.408, North
94	TRICO (FMR. UNITED C	18101-18111 MOUNT WA	CA ENVIROSTOR	Higher	2498, 0.473, NNE
S95	SHELL OIL CO	18976 BROOKHURST	RCRA-SQG, CA SWEEPS UST, CA FID UST, CA HIST...	Lower	2594, 0.491, WSW
S96	SHELL OIL	18976 BROOKHURST	CA LUST, CA Cortese, CA CERS	Lower	2594, 0.491, WSW
97	NORGETOWN CLEANERS	18888 BROOKHURST ST	CA ENVIROSTOR, CA VCP, CA HAZNET	Lower	2634, 0.499, WSW
T98	CIBA GEIGY	10910 TALBERT AVE.	SEMS-ARCHIVE, RCRA-TSDF, CA ENVIROSTOR, RCRA...	Higher	2704, 0.512, North
T99	CIBA-GEIGY CORP COMP	10910 TALBERT AVE	CA HWP, CA CERS	Higher	2704, 0.512, North
100	COSTCO WHOLESALE NO	17900 NEWHOPE ST	RCRA-LQG, CA ENVIROSTOR, CA CHMIRS, FINDS, ECHO,...	Higher	3415, 0.647, NNE
101	AVIATION EQUIPMENT S	1571 MACARTHUR BL	CA ENVIROSTOR, CA CERS HAZ WASTE, CA Orange Co....	Higher	4611, 0.873, NE
U102	A M F VOIT INC	3801 S HARBOR BLVD	SEMS-ARCHIVE, CORRACTS, RCRA-TSDF, RCRA NonGen /...	Higher	5066, 0.959, East
U103	AMF VOIT INC	3801 S HARBOR BLVD	CA ENVIROSTOR, CA LUST, CA HWP, CA CERS	Higher	5066, 0.959, East

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 9 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
AIR PRODUCTS & CHEMI 10844 ELLIS AVE FOUNTAIN VALLEY, CA 92708	CA HAZNET GEPAID: CAC002663281	N/A
ORANGE COUNTY SANITA 10844 ELLIS FOUNTAIN VALLEY, CA	CA RGA LUST	N/A
CSDOC TREATMENT PLAN 10844 ELLIS AVE FOUNTAIN VALLEY, CA	CA RGA LUST	N/A
COUNTY SANITATION DI 10844 ELLIS AVE FOUNTAIN VALLEY, CA 92728	CA SWEEPS UST Status: A Tank Status: A Comp Number: 6860 CA HIST UST CA FID UST Facility Id: 30000389 Status: A	N/A
ORANGE COUNTY SANITA 10844 ELLIS AVE FOUNTAIN VALLEY, CA 92708	RCRA-LQG EPA ID:: CAD073568180 CA SWF/LF Database: SWF/LF (SWIS), Date of Government Version: 08/12/2019 Facility ID: 30-AB-0464 Operational Status: Active Regulation Status: Notification CA LUST Database: ORANGE CO. LUST, Date of Government Version: 07/10/2019 Database: LUST REG 8, Date of Government Version: 02/14/2005 Database: LUST, Date of Government Version: 06/10/2019 Status: Completed - Case Closed Status: Open - Remediation Facility Id: 02UT020 Facility Id: 87UT219 Facility Id: 89UT139 Facility Status: Case Closed Facility Status: Preliminary site assessment workplan submitted Global Id: T0605950055 Global Id: T0605900243 Global Id: T0605938718 Global ID: T0605900243	CAD073568180

EXECUTIVE SUMMARY

	Global ID: T0605938718 US AIRS Database: US AIRS (AFS), Date of Government Version: 10/12/2016 EPA plant ID:: 110000759448 CA Cortese Cleanup Status: OPEN - REMEDIATION CA HAZNET GEPAID: CAD073568180 CA HIST CORTESE Reg Id: 083000308T CA CERS	
ORANGE COUNTY SANITA 10844 ELLIS AVENUE FOUNTAIN VALLEY, CA 92708	ICIS FRS ID:: 110000759448 FINDS Registry ID:: 110000759448 ECHO Registry ID: 110000759448	N/A
WASTEWATER RECLAMATI 10844 ELLIS AVE FOUNTAIN VALLEY, CA 92708	CA HIST UST Facility Id: 00000032386	N/A
CSDOC TREATMENT PLAN 10844 ELLIS AVENUE FOUNTAIN VALLEY, CA	CA RGA LUST	N/A
OCSD AUTO SHOP 10844 ELLIS AVE FOUNTAIN VALLEY, CA	CA RGA LUST	N/A
ORANGE COUNTY SANITA 10844 ELLIS ST FOUNTAIN VALLEY, CA	CA RGA LUST	N/A
ORANGE COUNTY-SANITA 10844 ELLIS AVENUE FOUNTAIN VALLEY, CA 92708	CA HAZNET GEPAID: CAC002217577	N/A
10844 ELLIS AVE 10844 ELLIS AVE FOUNTAIN VALLEY, CA 92708	HMIRS	N/A
OCSD PLANT 1 FOUNTAIN VALLEY, CA	CA CERS	N/A

EXECUTIVE SUMMARY

ELLIS AVE TRUNK SEWE 10844 ELLIS AVE FOUNTAIN VALLEY, CA 92708	CA CIWQS	N/A
1X ADVANCO CONSTRUCT 10844 ELLIS AVE FOUNTAIN VALLEY, CA 92708	CA HAZNET GEPAID: CAC000595568	N/A
ORANGE COUNTY SANITA 10844 ELLIS AVE FOUNTAIN VALLEY, CA 92708	CA UST Database: ORANGE CO. UST, Date of Government Version: 07/10/2019 Database: UST, Date of Government Version: 06/10/2019 Facility Id: FA0024650 Facility Id: FA0024650 Facility Id: 6860	N/A
ORANGE COUNTY SANITA 10844 ELLIS AVE FOUNTAIN VALLEY, CA	CA RGA LUST	N/A
ORANGE COUNTY SD, RP 10844 ELLIS AVENUE FOUNTAIN VALLEY, CA 92708	ICIS FRS ID:: 110039689977	N/A
AIR PRODUCTS AND CHE 10844 ELLIS AVENUE FOUNTAIN VALLEY, CA 92708	CA HAZNET GEPAID: CAC002883361	N/A
OCSD AUTO SHOP 10844 ELLIS FOUNTAIN VALLEY, CA	CA RGA LUST	N/A
ORANGE COUNTY SANITA 10844 ELLIS AVE FOUNTAIN VALLEY, CA 92708	CA HAZNET GEPAID: CAC000873352	N/A
AIR PRODUCTS AND CHE 10844 ELLIS AVE FOUNTAIN VALLEY, CA 92708	CA HAZNET GEPAID: CAC002863644	N/A
OCSD PLANT 1 FOUNTAIN VALLEY, CA	CA NPDES Facility Status: Active	N/A
P1 102 SECONDARY ACT 10844 ELLIS AVE OCSD FOUNTAIN VALLEY, CA 92704	CA CIWQS	N/A

EXECUTIVE SUMMARY

CLEAN ENERGY - 10844 10844 ELLIS AVE FOUNTAIN VALLEY, CA 92708	FINDS Registry ID:: 110065851126	N/A
CSDOC TREATMENT PLAN 10844 ELLIS AVE FOUNTAIN VALLE, CA	CA RGA LUST	N/A
ORANGE COUNTY SANITA 10844 ELLIS AVE FOUNTAIN VALLEY, CA 92708	CA CERS HAZ WASTE CA CERS TANKS CA CHMIRS OES Incident Number: 1-1938 OES Incident Number: 7-3766 CA EMI Facility Id: 17301 CA CERS	N/A
ORANGE COUNTY SANITA 10844 ELLIS FOUNTAIN VALLEY, CA	CA RGA LUST	N/A
OCSD PLANT 1 FOUNTAIN VALLEY, CA	CA CIWQS	N/A
CSDOC TREATMENT PLAN 10844 FOUNTAIN VALLEY, CA	CA RGA LUST	N/A
OCSD PLANT 1 FOUNTAIN VALLEY, CA	CA ENF Status: Historical Status: Historical Facility Id: 758392	N/A

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL---------- National Priority List

EXECUTIVE SUMMARY

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

Federal Delisted NPL site list

Delisted NPL ..... National Priority List Deletions

Federal CERCLIS list

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

Federal RCRA generators list

RCRA-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 CONTROL ..... Sites with Institutional Controls

Federal ERNS list

ERNS ..... Emergency Response Notification System

State- and tribal - equivalent NPL

CA RESPONSE ..... State Response Sites

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

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

CA WMUDS/SWAT ..... Waste Management Unit Database
CA SWRCY ..... Recycler Database

EXECUTIVE SUMMARY

CA 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
CA HIST Cal-Sites	Historical Calsites Database
CA SCH	School Property Evaluation Program
CA CDL	Clandestine Drug Labs
CA Toxic Pits	Toxic Pits Cleanup Act Sites
US CDL	National Clandestine Laboratory Register
CA PFAS	PFAS Contamination Site Location Listing

Local Land Records

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

Records of Emergency Release Reports

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

EXECUTIVE SUMMARY

FUSRAP	Formerly Utilized Sites Remedial Action Program
UMTRA	Uranium Mill Tailings Sites
LEAD SMELTERS	Lead Smelter Sites
US MINES	Mines Master Index File
ABANDONED MINES	Abandoned Mines
UXO	Unexploded Ordnance Sites
DOCKET HWC	Hazardous Waste Compliance Docket Listing
FUELS PROGRAM	EPA Fuels Program Registered Listing
CA BOND EXP. PLAN	Bond Expenditure Plan
CA CUPA Listings	CUPA Resources List
CA DRYCLEANERS	Cleaner Facilities
CA Financial Assurance	Financial Assurance Information Listing
CA ICE	ICE
CA HWT	Registered Hazardous Waste Transporter Database
CA MINES	Mines Site Location Listing
CA MWMP	Medical Waste Management Program Listing
CA PEST LIC	Pesticide Regulation Licenses Listing
CA PROC	Certified Processors Database
CA Notify 65	Proposition 65 Records
CA UIC	UIC Listing
CA UIC GEO	UIC GEO (GEOTRACKER)
CA WASTEWATER PITS	Oil Wastewater Pits Listing
CA WIP	Well Investigation Program Case List
CA MILITARY PRIV SITES	MILITARY PRIV SITES (GEOTRACKER)
CA PROJECT	PROJECT (GEOTRACKER)
CA WDR	Waste Discharge Requirements Listing
CA NON-CASE INFO	NON-CASE INFO (GEOTRACKER)
CA OTHER OIL GAS	OTHER OIL & GAS (GEOTRACKER)
CA PROD WATER PONDS	PROD WATER PONDS (GEOTRACKER)
CA SAMPLING POINT	SAMPLING POINT (GEOTRACKER)
CA WELL STIM PROJ	Well Stimulation Project (GEOTRACKER)

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

CA RGA LF	Recovered Government Archive Solid Waste Facilities List

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

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

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

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 07/19/2019 has revealed that there are 2 SEMS-ARCHIVE sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CIBA - GEIGY Site ID: 0904840 EPA Id: CAD094718590	***POSTAL ADDRESS IS UN***	***NW 0 - 1/8 (0.069 mi.)***	***E44***	***167***
CIBA GEIGY CORP REN Site ID: 0901643 EPA Id: CAD087384988	***18424 MT LANGELY BLV***	***NW 0 - 1/8 (0.089 mi.)***	***D48***	***178***

Federal RCRA CORRACTS facilities list

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

A review of the CORRACTS list, as provided by EDR, and dated 06/24/2019 has revealed that there is 1 CORRACTS site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
A M F VOIT INC EPA ID:: CAD008369753	***3801 S HARBOR BLVD***	***E 1/2 - 1 (0.959 mi.)***	***U102***	***430***

Federal RCRA generators list

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

A review of the RCRA-LQG list, as provided by EDR, and dated 06/24/2019 has revealed that there is 1

EXECUTIVE SUMMARY

RCRA-LQG site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ELLIS SUBSTATION EPA ID:: CAD981694151	***19118 WARD ST***	***SW 1/8 - 1/4 (0.155 mi.)***	***J61***	***220***

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 06/24/2019 has revealed that there are 17 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PACIFIC ALTERNATOR A EPA ID:: CAD983661091	***18480 PACIFIC ST***	***N 0 - 1/8 (0.031 mi.)***	***C35***	***147***
SAN CON ENGINEERING EPA ID:: CAD981408024	***18410 BANDILLER CIRC***	***NNW 0 - 1/8 (0.085 mi.)***	***E47***	***176***
CUSTOM ENAMELERS INC EPA ID:: CAD041324237	***18340 MOUNTAIN BALDY***	***NNE 1/8 - 1/4 (0.181 mi.)***	***L66***	***234***
BERG MERCANTILE INC EPA ID:: CAD981394885	***18319 EUCLID ST***	***NE 1/8 - 1/4 (0.218 mi.)***	***N74***	***278***
CALSSIC INTERNATIONA EPA ID:: CAD982374407	***18315 MT BALDY CIRCL***	***NNE 1/8 - 1/4 (0.224 mi.)***	***O75***	***280***
RAYTHEON SERVICE CO EPA ID:: CAD981375769	***18300 EUCLID ST***	***NE 1/8 - 1/4 (0.229 mi.)***	***N80***	***310***
COASTAL COACHWORKS EPA ID:: CAR000159772	***18315 MOUNT BALDY CL***	***NNE 1/8 - 1/4 (0.241 mi.)***	***O84***	***316***

Lower Elevation	Address	Direction / Distance	Map ID	Page
ALL CARE ANIMAL REFE EPA ID:: CAD983620535	***18440 AMISTAD ST E***	***WNW 0 - 1/8 (0.022 mi.)***	***B34***	***146***
ONE STEP BUSINESS SY EPA ID:: CAD983663816	***10725 ELLIS AVE STE***	***NW 0 - 1/8 (0.042 mi.)***	***D38***	***153***
ORANGE CNTY WATER DI EPA ID:: CAD010680114	***18700 WARD ST***	***WNW 0 - 1/8 (0.061 mi.)***	***B40***	***155***
SMALL ANIMAL RADIATI EPA ID:: CAD981161227	***18437 MT LANGLEY ST,***	***NW 0 - 1/8 (0.076 mi.)***	***D46***	***174***
PACIFIC ALT 4 STARTE EPA ID:: CAD983656265	***10591 BECHLER RIVER***	***NW 0 - 1/8 (0.122 mi.)***	***H52***	***207***
ATE INC EPA ID:: CAD981582406	***10575 BECHLER RIVER***	***WNW 1/8 - 1/4 (0.132 mi.)***	***I56***	***212***
RAVLICH ENTERPRISES EPA ID:: CAR000218396	10550 LAWSON RIVER A	NW 1/8 - 1/4 (0.184 mi.)	M68	260
A AND G INDUSTRIES	***10611 LAWSON RIVER A***	***NW 1/8 - 1/4 (0.194 mi.)***	***K70***	***264***

EPA ID:: CA0000069823				
NEUTRONIC STAMPING A	***10535 LAWSON RIVER A***	***NW 1/8 - 1/4 (0.209 mi.)***	***M73***	***276***
EPA ID:: CAD081174153				
A AND G ELECTROPOLIS	***18330 WARD ST***	***NW 1/8 - 1/4 (0.228 mi.)***	***M76***	***281***
EPA ID:: CA0000883322				

State- and tribal - equivalent CERCLIS

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

A review of the CA ENVIROSTOR list, as provided by EDR, and dated 07/29/2019 has revealed that there are 7 CA ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TRICO (FMR. UNITED C Status: Certified Facility Id: 60002073	18101-18111 MOUNT WA	NNE 1/4 - 1/2 (0.473 mi.)	94	349
CIBA GEIGY Status: No Further Action Facility Id: 30280057	***10910 TALBERT AVE.***	***N 1/2 - 1 (0.512 mi.)***	***T98***	***368***
COSTCO WHOLESALE NO Status: Inactive - Needs Evaluation Facility Id: 71003255	***17900 NEWHOPE ST***	***NNE 1/2 - 1 (0.647 mi.)***	***100***	***379***
AVIATION EQUIPMENT S Status: Refer: Local Agency Status: Refer: 1248 Local Agency Facility Id: 71003283 Facility Id: 30370195	***1571 MACARTHUR BL***	***NE 1/2 - 1 (0.873 mi.)***	***101***	***391***
AMF VOIT INC Status: Refer: RWQCB Facility Id: 80001572	***3801 S HARBOR BLVD***	***E 1/2 - 1 (0.959 mi.)***	***U103***	***436***

Lower Elevation	Address	Direction / Distance	Map ID	Page
A AND G ELECTROPOLIS Status: No Further Action Facility Id: 71003582	***18330 WARD ST***	***NW 1/8 - 1/4 (0.228 mi.)***	***M76***	***281***
NORGETOWN CLEANERS Status: Active Facility Id: 60002715	***18888 BROOKHURST ST***	***WSW 1/4 - 1/2 (0.499 mi.)***	***97***	***363***

EXECUTIVE SUMMARY

State and tribal leaking storage tank lists

CA 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 CA LUST list, as provided by EDR, has revealed that there are 7 CA LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NEWPORT RESEARCH COR	***18203 MT BALDY***	***NNE 1/4 - 1/2 (0.309 mi.)***	***Q91***	***336***
Database: ORANGE CO. LUST, Date of Government Version: 07/10/2019 Database: LUST REG 8, Date of Government Version: 02/14/2005 Database: LUST, Date of Government Version: 06/10/2019 Status: Completed - Case Closed Facility Id: 87UT260 Facility Status: Case Closed Global Id: T0605900589 Global ID: T0605900589				
WILLARD COMPANY THE	***11200 CONDOR AVE***	***NE 1/4 - 1/2 (0.368 mi.)***	***92***	***340***
Database: ORANGE CO. LUST, Date of Government Version: 07/10/2019 Database: LUST REG 8, Date of Government Version: 02/14/2005 Database: LUST, Date of Government Version: 06/10/2019 Status: Completed - Case Closed Facility Id: 85UT031 Facility Status: Case Closed Global Id: T0605999151 Global ID: T0605999151				
HEITMAN PROPERTIES	***10870 KALAMA RIVER***	***N 1/4 - 1/2 (0.408 mi.)***	***93***	***346***
Database: ORANGE CO. LUST, Date of Government Version: 07/10/2019 Database: LUST REG 8, Date of Government Version: 02/14/2005 Database: LUST, Date of Government Version: 06/10/2019 Status: Completed - Case Closed Facility Id: 87UT017 Facility Status: Case Closed Global Id: T0605900140 Global ID: T0605900140				

Lower Elevation	Address	Direction / Distance	Map ID	Page
ORANGE CNTY WATER DI	***18700 WARD ST***	***WNW 0 - 1/8 (0.061 mi.)***	***B40***	***155***
Database: ORANGE CO. LUST, Date of Government Version: 07/10/2019 Database: LUST REG 8, Date of Government Version: 02/14/2005 Database: LUST, Date of Government Version: 06/10/2019 Status: Completed - Case Closed Facility Id: 95UT001 Facility Status: Case Closed Global Id: T0605901822 Global ID: T0605901822				
SOUTHERN CALIF EDISO	***19118 WARD***	***SW 1/8 - 1/4 (0.155 mi.)***	***J60***	***216***
Database: ORANGE CO. LUST, Date of Government Version: 07/10/2019 Database: LUST REG 8, Date of Government Version: 02/14/2005 Database: LUST, Date of Government Version: 06/10/2019				

Status: Completed - Case Closed
Facility Id: 86UT132
Facility Status: Case Closed
Global Id: T0605900103
Global ID: T0605900103

FOUNTAIN VALLEY CITY ***18240 WARD ST*** ***NW 1/4 - 1/2 (0.296 mi.)*** ***R89*** ***325***
Database: ORANGE CO. LUST, Date of Government Version: 07/10/2019
Database: LUST REG 8, Date of Government Version: 02/14/2005
Database: LUST, Date of Government Version: 06/10/2019
Status: Completed - Case Closed
Facility Id: 98UT108
Facility Status: Post remedial action monitoring
Global Id: T0605902233
Global ID: T0605902233

SHELL OIL ***18976 BROOKHURST*** ***WSW 1/4 - 1/2 (0.491 mi.)*** ***S96*** ***356***
Database: ORANGE CO. LUST, Date of Government Version: 07/10/2019
Database: LUST REG 8, Date of Government Version: 02/14/2005
Database: LUST, Date of Government Version: 06/10/2019
Status: Open - Verification Monitoring
Facility Id: 86UT033
Facility Status: Pollution Characterization
Global Id: T0605900265
Global ID: T0605900265

CA 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 CA CPS-SLIC list, as provided by EDR, has revealed that there is 1 CA CPS-SLIC site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
KODAK PROEFESSIONAL	***18250 EUCLID STREET,***	***NNE 1/4 - 1/2 (0.287 mi.)***	***88***	***322***

Database: CPS-SLIC, Date of Government Version: 06/10/2019
Facility Status: Completed - Case Closed
Global Id: T10000000926

State and tribal registered storage tank lists

CA 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 CA UST list, as provided by EDR, has revealed that there are 2 CA UST sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ORANGE CNTY WATER DI	***18700 WARD ST***	***WNW 0 - 1/8 (0.061 mi.)***	***B40***	***155***

Database: UST, Date of Government Version: 06/10/2019

Facility Id: 8052

ELLIS SUBSTATION EDI	***19118 WARD ST***	***SW 1/8 - 1/4 (0.155 mi.)***	***J62***	***224***

Database: UST, Date of Government Version: 06/10/2019
Facility Id: 8553

CA AST: A listing of aboveground storage tank petroleum storage tank locations.

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

Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	2080 GISLER AVE	S 1/8 - 1/4 (0.150 mi.)	58	214

Database: AST, Date of Government Version: 07/06/2016

State and tribal voluntary cleanup sites

CA 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 CA VCP list, as provided by EDR, and dated 07/29/2019 has revealed that there is 1 CA VCP site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
NORGETOWN CLEANERS	***18888 BROOKHURST ST***	***WSW 1/4 - 1/2 (0.499 mi.)***	***97***	***363***

Status: Active
Facility Id: 60002715

State and tribal Brownfields sites

CA 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 CA BROWNFIELDS list, as provided by EDR, and dated 06/24/2019 has revealed that there is 1 CA BROWNFIELDS site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
KODAK PROEFESSIONAL	***18250 EUCLID STREET,***	***NNE 1/4 - 1/2 (0.287 mi.)***	***88***	***322***

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

EXECUTIVE SUMMARY

CA 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 CA CERS HAZ WASTE list, as provided by EDR, and dated 08/14/2019 has revealed that there are 8 CA CERS HAZ WASTE sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CUSTOM ENAMELERS INC	***18340 MOUNT BALDY CI***	***NNE 1/8 - 1/4 (0.181 mi.)***	***L67***	***252***
SUREFIRE LLC	***18300 MOUNT BALDY CI***	***NNE 1/8 - 1/4 (0.229 mi.)***	***L77***	***300***
VCA WEST COAST SPECI	***18300 EUCLID ST***	***NE 1/8 - 1/4 (0.229 mi.)***	***N79***	***307***

Lower Elevation	Address	Direction / Distance	Map ID	Page
MICROSCALE INDUSTRIE	***18435 BANDILIER CIR***	***NW 0 - 1/8 (0.069 mi.)***	***E45***	***170***
ORANGE COUNTY WATER	***18700 WARD ST E***	***W 0 - 1/8 (0.110 mi.)***	***F49***	***180***
ELLIS SUBSTATION EDI	***19118 WARD ST***	***SW 1/8 - 1/4 (0.155 mi.)***	***J63***	***225***
NEUTRONIC STAMPING A	***10535 LAWSON RIVER A***	***NW 1/8 - 1/4 (0.209 mi.)***	***M72***	***267***
A AND G ELECTROPOLIS	***18330 WARD ST***	***NW 1/8 - 1/4 (0.228 mi.)***	***M76***	***281***

Local Lists of Registered Storage Tanks

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

Lower Elevation	Address	Direction / Distance	Map ID	Page
ORANGE CNTY WATER DI Status: A Tank Status: A Comp Number: 8052	***18700 WARD ST***	***WNW 0 - 1/8 (0.061 mi.)***	***B40***	***155***
ELLIS SUBSTATION EDI Status: A Tank Status: A Comp Number: 8553	***19118 WARD ST***	***SW 1/8 - 1/4 (0.155 mi.)***	***J62***	***224***

CA HIST UST: Historical UST Registered Database.

A review of the CA HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 2 CA HIST UST sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
WATER FACTORY 21 Facility Id: 00000043563	***10500 ELLIS AVE***	***W 0 - 1/8 (0.110 mi.)***	***F50***	***186***
ELLIS SUBSTATION Facility Id: 00000022227	19118 WARD ST	SW 1/8 - 1/4 (0.155 mi.)	J59	215

EXECUTIVE SUMMARY

CA 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 CA CERS TANKS list, as provided by EDR, and dated 08/14/2019 has revealed that there is 1 CA CERS TANKS site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ORANGE COUNTY WATER	***18700 WARD ST E***	***W 0 - 1/8 (0.110 mi.)***	***F49***	***180***

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

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

Lower Elevation	Address	Direction / Distance	Map ID	Page
ORANGE COUNTY WATER Facility Id: 30004651 Status: A	10500 ELLIS AVE	WNW 0 - 1/8 (0.061 mi.)	B39	155
ELLIS SUBSTATION EDI Facility Id: 30000585 Status: A	***19118 WARD ST***	***SW 1/8 - 1/4 (0.155 mi.)***	***J63***	***225***

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 06/24/2019 has revealed that there are 21 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
WEMAC DIVISION EPA ID:: CAD089140818	***18475 PACIFIC STREET***	***NNW 0 - 1/8 (0.039 mi.)***	***C36***	***149***
RADFLO SUSPENSION TE EPA ID:: CAL000320618	18375 BANDILIER CIR	NW 0 - 1/8 (0.063 mi.)	E41	164
SUREFIRE LLC EPA ID:: CAL000262057	18300 MOUNT BALDY CI	NNE 1/8 - 1/4 (0.229 mi.)	L78	306
VCA WEST COAST SPECI EPA ID:: CAL000435173	18300 EUCLID ST	NE 1/8 - 1/4 (0.229 mi.)	N81	312

Lower Elevation	Address	Direction / Distance	Map ID	Page
SECURED ENVIRONMENTA EPA ID:: CAR000255182	10725 ELLIS AVE	NW 0 - 1/8 (0.042 mi.)	D37	151
MICROSCALE INDUSTRIE	18435 BANDILIER CIR	NW 0 - 1/8 (0.069 mi.)	E42	165

EPA ID:: CAL000230137				
CIBA - GEIGY	***POSTAL ADDRESS IS UN***	***NW 0 - 1/8 (0.069 mi.)***	***E44***	***167***
EPA ID:: CAD094718590				
CIBA GEIGY CORP REN	***18424 MT LANGELY BLV***	***NW 0 - 1/8 (0.089 mi.)***	***D48***	***178***
EPA ID:: CAD087384988				
KHA KENNY PRODUCTS I	18386 MT LANGLEY ST	NW 0 - 1/8 (0.122 mi.)	G51	205
EPA ID:: CAL000231301				
ANTDOT LLC DBA ANTSP	10591 BECHLER RIVER	NW 0 - 1/8 (0.122 mi.)	H53	208
EPA ID:: CAL000425516				
COMPUVAC INDUSTRIES	18381 MOUNT LANGLEY	NW 0 - 1/8 (0.125 mi.)	G54	209
EPA ID:: CAL000413769				
ROTH, GEORGE	3244 IOWA	SSE 1/8 - 1/4 (0.128 mi.)	55	210
EPA ID:: CAC002990615				
WEST CON ELEVATOR IN	10547 BECHLER RIVER	WNW 1/8 - 1/4 (0.141 mi.)	I57	213
EPA ID:: CAL000263523				
IRMHID KRUTZIK	3302 FLORDIA CIR	ESE 1/8 - 1/4 (0.156 mi.)	64	231
EPA ID:: CAC002990009				
RBC LUBRON BEARING S	10620 LAWSON RIVER A	NW 1/8 - 1/4 (0.170 mi.)	K65	232
EPA ID:: CAL000379097				
PRINT AND POST	***10621 LAWSON RIVER A***	***NW 1/8 - 1/4 (0.187 mi.)***	***K69***	***262***
EPA ID:: CAD983660333				
GAYLE HAUGH	3209 VERMONT AVE	SSE 1/8 - 1/4 (0.202 mi.)	71	266
EPA ID:: CAC002967788				
JONNY ELLIOT	1778 NEW HAMPSHIRE D	E 1/8 - 1/4 (0.237 mi.)	82	313
EPA ID:: CAC002986989				
PACIFIC ALTERNATOR A	***18306 WARD ST***	***NW 1/8 - 1/4 (0.240 mi.)***	***P83***	***314***
EPA ID:: CAD147917223				
RAD TIRES INC DBA FO	18302 WARD ST	NW 1/8 - 1/4 (0.243 mi.)	P85	319
EPA ID:: CAL000316021				
MICHAEL LIM	10260 NIGHTINGALE AV	WSW 1/8 - 1/4 (0.247 mi.)	86	320
EPA ID:: CAC002975444				

CA 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 CA Cortese list, as provided by EDR, and dated 06/24/2019 has revealed that there is 1 CA Cortese site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SHELL OIL	***18976 BROOKHURST***	***WSW 1/4 - 1/2 (0.491 mi.)***	***S96***	***356***
Cleanup Status: OPEN - VERIFICATION MONITORING				

EXECUTIVE SUMMARY

CA HAZNET: 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 from non-California manifests & continuation sheets are not included at the present time. 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, & disposal method. The source is the Department of Toxic Substance Control is the agency. This database begins with calendar year 1993.

A review of the CA HAZNET list, as provided by EDR, and dated 12/31/2017 has revealed that there is 1 CA HAZNET site within approximately 0.001 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
GARFIELD RV STORAGE GEPAID: CAC002385072	10550 GARFIELD AVE	0 - 1/8 (0.000 mi.)	32	144

CA 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 CA HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 6 CA HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NEWPORT RESEARCH COR Reg Id: 083000746T	18302	NNE 1/4 - 1/2 (0.282 mi.)	Q87	322
HEITMAN PROPERTIES Reg Id: 083000184T	***10870 KALAMA RIVER***	***N 1/4 - 1/2 (0.408 mi.)***	***93***	***346***

Lower Elevation	Address	Direction / Distance	Map ID	Page
ORANGE CNTY WATER DI Reg Id: 083002613T	***18700 WARD ST***	***WNW 0 - 1/8 (0.061 mi.)***	***B40***	***155***
SOUTHERN CALIF EDISO Reg Id: 083000137T	***19118 WARD***	***SW 1/8 - 1/4 (0.155 mi.)***	***J60***	***216***
FOUNTAIN VALLEY CITY Reg Id: 083003336T	***18240 WARD ST***	***NW 1/4 - 1/2 (0.296 mi.)***	***R90***	***334***
SHELL OIL CO Reg Id: 083000339T	***18976 BROOKHURST***	***WSW 1/4 - 1/2 (0.491 mi.)***	***S95***	***350***

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

A review of the CA HWP list, as provided by EDR, and dated 08/19/2019 has revealed that there are 3 CA HWP sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CIBA-GEIGY CORP COMP EPA Id: CAD000089722 Cleanup Status: PROTECTIVE FILER	***10910 TALBERT AVE***	***N 1/2 - 1 (0.512 mi.)***	***T99***	***378***
AMF VOIT INC	***3801 S HARBOR BLVD***	***E 1/2 - 1 (0.959 mi.)***	***U103***	***436***

EPA Id: CAD008369753
Cleanup Status: CLOSED

Lower Elevation	Address	Direction / Distance	Map ID	Page
CIBA-GEIGY CORP	***18435 BANDILIER CIRC***	***NW 0 - 1/8 (0.069 mi.)***	***E43***	***166***
EPA Id: CAD094718590 Cleanup Status: PROTECTIVE FILER				

NY MANIFEST: Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

A review of the NY MANIFEST list, as provided by EDR, and dated 01/01/2019 has revealed that there is 1 NY MANIFEST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
ORANGE CNTY WATER DI	***18700 WARD ST***	***WNW 0 - 1/8 (0.061 mi.)***	***B40***	***155***
EPA ID: CAD010680114				

CA CERS: 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

A review of the CA CERS list, as provided by EDR, and dated 08/14/2019 has revealed that there is 1 CA CERS site within approximately 0.001 miles of the target property.

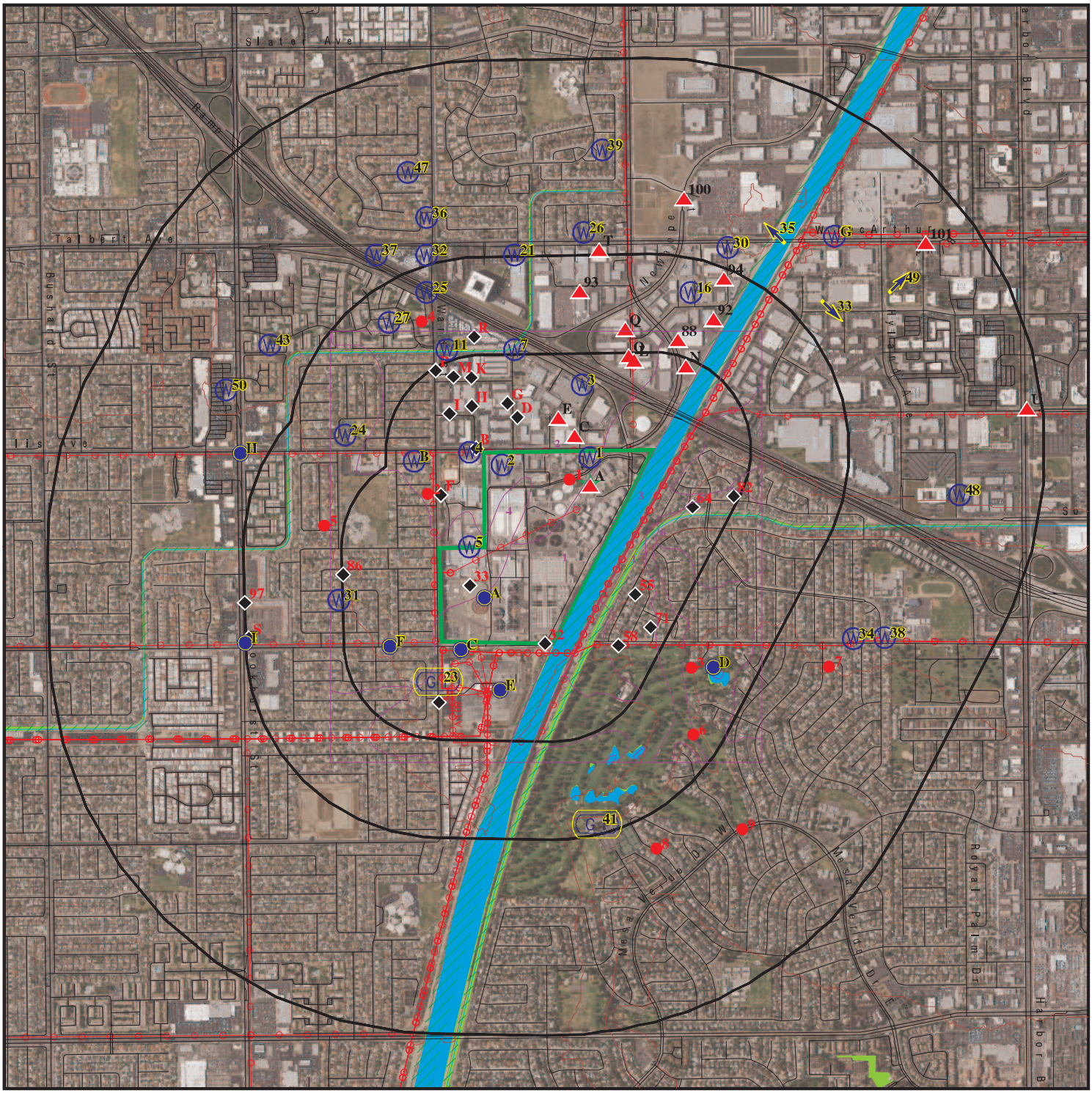
Lower Elevation	Address	Direction / Distance	Map ID	Page
THP 2-14-081-BUT WES		0 - 1/8 (0.000 mi.)	33	145

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 2 records.

Site Name	Database(s)
SAKIOKA FARMS	CA CPS-SLIC
SUNFLOWER PLAZA METRO CLEANERS	CA CPS-SLIC

OVERVIEW MAP - 5842863.3S



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:	OCSD Reclamation Plant 1	CLIENT:	Dudek & Associates
ADDRESS:	10844 Ellis Avenue Fountain Valley CA 92708	CONTACT:	Divya Khandelwal
		INQUIRY #:	5842863.3s
LAT/LONG:	33.692879 / 117.938658	DATE:	October 24, 2019 4:48 pm

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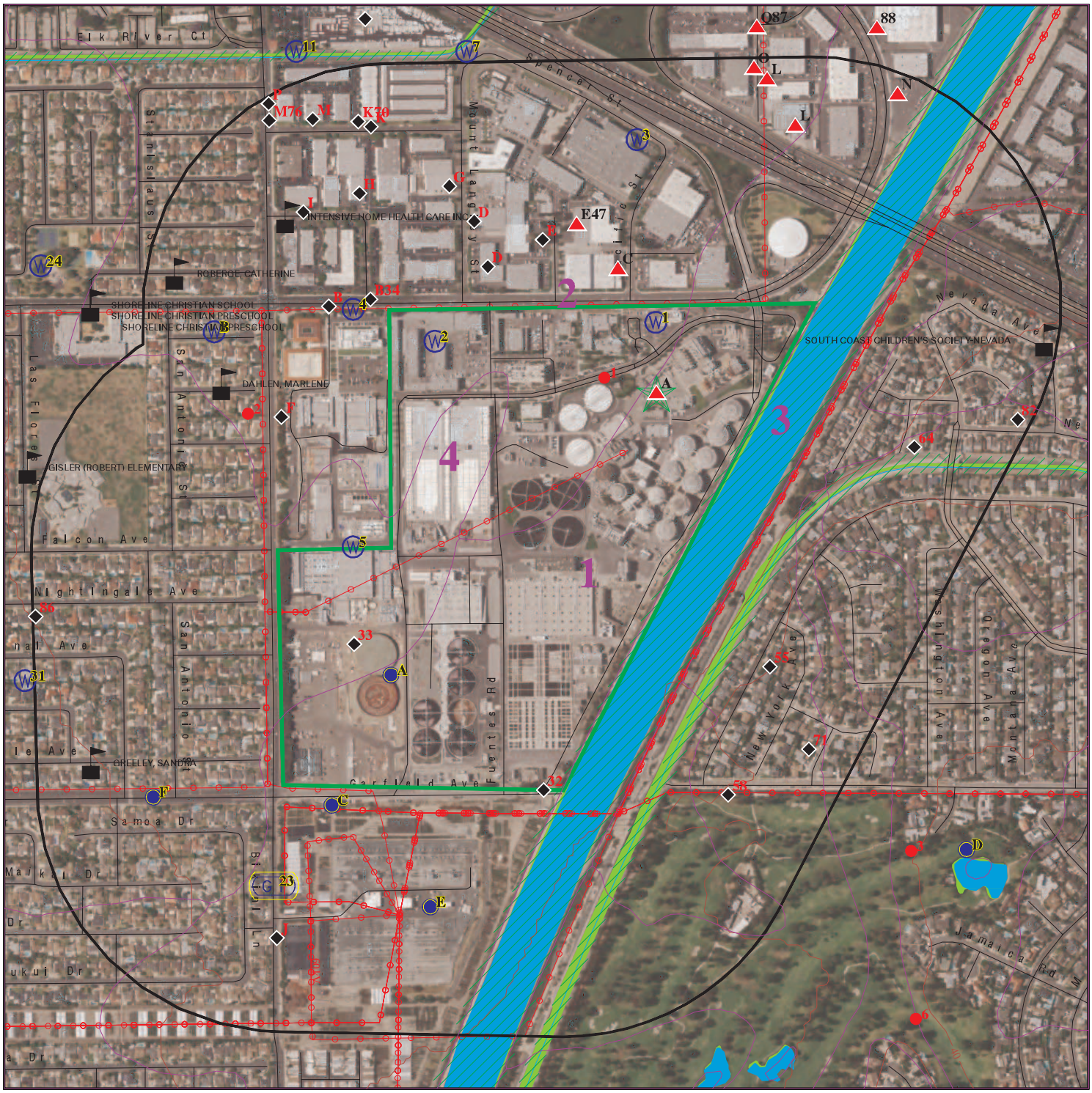
DETAIL MAP - 5842863.3S



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

0 1/8 1/4 1/2 Miles

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.

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LAT/LONG:	33.692879 / 117.938658	DATE:	October 24, 2019 4:48 pm

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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
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
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
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
Federal CERCLIS NFRAP site list								
SEMS-ARCHIVE	0.500		2	0	0	NR	NR	2
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		0	0	0	1	NR	1
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators list								
RCRA-LQG	0.250	1	0	1	NR	NR	NR	2
RCRA-SQG	0.250		7	10	NR	NR	NR	17
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
State- and tribal - equivalent NPL								
CA RESPONSE	1.000		0	0	0	0	NR	0
State- and tribal - equivalent CERCLIS								
CA ENVIROSTOR	1.000		0	1	2	4	NR	7
State and tribal landfill and/or solid waste disposal site lists								
CA SWF/LF	0.500	1	0	0	0	NR	NR	1
State and tribal leaking storage tank lists								
CA LUST	0.500	1	1	1	5	NR	NR	8

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
CA CPS-SLIC	0.500		0	0	1	NR	NR	1
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
CA UST	0.250	1	1	1	NR	NR	NR	3
CA AST	0.250		0	1	NR	NR	NR	1
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
CA VCP	0.500		0	0	1	NR	NR	1
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
CA BROWNFIELDS	0.500		0	0	1	NR	NR	1
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
CA WMUDS/SWAT	0.500		0	0	0	NR	NR	0
CA SWRCY	0.500		0	0	0	NR	NR	0
CA HAULERS	0.001		0	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
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
CA HIST Cal-Sites	1.000		0	0	0	0	NR	0
CA SCH	0.250		0	0	NR	NR	NR	0
CA CDL	0.001		0	NR	NR	NR	NR	0
CA CERS HAZ WASTE	0.250	1	2	6	NR	NR	NR	9
CA Toxic Pits	1.000		0	0	0	0	NR	0
US CDL	0.001		0	NR	NR	NR	NR	0
CA PFAS	0.500		0	0	0	NR	NR	0
Local Lists of Registered Storage Tanks								
CA SWEEPS UST	0.250	1	1	1	NR	NR	NR	3
CA HIST UST	0.250	2	1	1	NR	NR	NR	4
CA CERS TANKS	0.250	1	1	0	NR	NR	NR	2
CA FID UST	0.250	1	1	1	NR	NR	NR	3
Local Land Records								
CA LIENS	0.001		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2	0.001		0	NR	NR	NR	NR	0
CA DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	0.001	1	0	NR	NR	NR	NR	1
CA CHMIRS	0.001	1	0	NR	NR	NR	NR	1
CA LDS	0.001		0	NR	NR	NR	NR	0
CA MCS	0.001		0	NR	NR	NR	NR	0
CA Orange Co. Industrial Site	0.001		0	NR	NR	NR	NR	0
CA SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		9	12	NR	NR	NR	21
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	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001	2	0	NR	NR	NR	NR	2
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	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	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001	1	0	NR	NR	NR	NR	1
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.001	2	0	NR	NR	NR	NR	2
ECHO	0.001	1	0	NR	NR	NR	NR	1
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
CA Cortese	0.500	1	0	0	1	NR	NR	2

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
CA CUPA Listings	0.250		0	0	NR	NR	NR	0
CA DRYCLEANERS	0.250		0	0	NR	NR	NR	0
CA EMI	0.001	1	0	NR	NR	NR	NR	1
CA ENF	0.001	1	0	NR	NR	NR	NR	1
CA Financial Assurance	0.001		0	NR	NR	NR	NR	0
CA HAZNET	0.001	7	1	NR	NR	NR	NR	8
CA ICE	0.001		0	NR	NR	NR	NR	0
CA HIST CORTESE	0.500	1	1	1	4	NR	NR	7
CA HWP	1.000		1	0	0	2	NR	3
CA HWT	0.250		0	0	NR	NR	NR	0
NY MANIFEST	0.250		1	0	NR	NR	NR	1
CA MINES	0.250		0	0	NR	NR	NR	0
CA MWMP	0.250		0	0	NR	NR	NR	0
CA NPDES	0.001	1	0	NR	NR	NR	NR	1
CA PEST LIC	0.001		0	NR	NR	NR	NR	0
CA PROC	0.500		0	0	0	NR	NR	0
CA Notify 65	1.000		0	0	0	0	NR	0
CA UIC	0.001		0	NR	NR	NR	NR	0
CA UIC GEO	0.001		0	NR	NR	NR	NR	0
CA WASTEWATER PITS	0.500		0	0	0	NR	NR	0
CA WDS	0.001		0	NR	NR	NR	NR	0
CA WIP	0.250		0	0	NR	NR	NR	0
CA MILITARY PRIV SITES	0.001		0	NR	NR	NR	NR	0
CA PROJECT	0.001		0	NR	NR	NR	NR	0
CA WDR	0.001		0	NR	NR	NR	NR	0
CA CIWQS	0.001	3	0	NR	NR	NR	NR	3
CA CERS	0.001	3	1	NR	NR	NR	NR	4
CA NON-CASE INFO	0.001		0	NR	NR	NR	NR	0
CA OTHER OIL GAS	0.001		0	NR	NR	NR	NR	0
CA PROD WATER PONDS	0.001		0	NR	NR	NR	NR	0
CA SAMPLING POINT	0.001		0	NR	NR	NR	NR	0
CA WELL STIM PROJ	0.001		0	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								
CA RGA LF	0.001		0	NR	NR	NR	NR	0
CA RGA LUST	0.001	10	0	NR	NR	NR	NR	10
- Totals --		46	31	37	15	7	0	136

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

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1 Target Property | **AIR PRODUCTS & CHEMICALS INC**
10844 ELLIS AVE
FOUNTAIN VALLEY, CA 92708 | **CA HAZNET** | **S112983823**
N/A

Site 1 of 31 in cluster A

Actual: 27 ft.

HAZNET:

Name:	AIR PRODUCTS & CHEMICALS INC
Address:	10844 ELLIS AVE
City,State,Zip:	FOUNTAIN VALLEY, CA 927080000
Year:	2011
GEPAID:	CAC002663281
Contact:	JIM REEBEL
Telephone:	7146424252
Mailing Name:	Not reported
Mailing Address:	23300 S ALAMEDA ST
Mailing City,St,Zip:	CARSON, CA 90810
Gen County:	Orange
TSD EPA ID:	CAD008302903
TSD County:	Los Angeles
Tons:	0.15
CA Waste Code:	352-Other organic solids
Method:	H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange

Name:	AIR PRODUCTS & CHEMICALS INC
Address:	10844 ELLIS AVE
City,State,Zip:	FOUNTAIN VALLEY, CA 927080000
Year:	2011
GEPAID:	CAC002663281
Contact:	JIM REEBEL
Telephone:	7146424252
Mailing Name:	Not reported
Mailing Address:	23300 S ALAMEDA ST
Mailing City,St,Zip:	CARSON, CA 90810
Gen County:	Orange
TSD EPA ID:	CAD008302903
TSD County:	Los Angeles
Tons:	0.025
CA Waste Code:	331-Off-specification, aged or surplus organics
Method:	H061-Fuel Blending Prior To Energy Recovery At Another Site
Facility County:	Orange

A2 Target Property | **ORANGE COUNTY SANITATION**
10844 ELLIS
FOUNTAIN VALLEY, CA | **CA RGA LUST** | **S114664185**
N/A

Site 2 of 31 in cluster A

Actual: 27 ft.

RGA LUST:

Name:	ORANGE COUNTY SANITATION
Address:	10844 ELLIS
City:	FOUNTAIN VALLEY
State:	FOUNTAIN VALLEY
	2012 ORANGE COUNTY SANITATION 10844 ELLIS
Name:	ORANGE COUNTY SANITATION
Address:	10844 ELLIS
City:	FOUNTAIN VALLEY
State:	FOUNTAIN VALLEY

ORANGE COUNTY SANITATION (Continued) **S114664185**

2011 ORANGE COUNTY SANITATION 10844 ELLIS
Name: ORANGE COUNTY SANITATION
Address: 10844 ELLIS
City: FOUNTAIN VALLEY
State: FOUNTAIN VALLEY
2010 ORANGE COUNTY SANITATION 10844 ELLIS
Name: ORANGE COUNTY SANITATION
Address: 10844 ELLIS
City: FOUNTAIN VALLEY
State: FOUNTAIN VALLEY
2009 ORANGE COUNTY SANITATION 10844 ELLIS
Name: ORANGE COUNTY SANITATION
Address: 10844 ELLIS
City: FOUNTAIN VALLEY
State: FOUNTAIN VALLEY
2008 ORANGE COUNTY SANITATION 10844 ELLIS
Name: ORANGE COUNTY SANITATION
Address: 10844 ELLIS
City: FOUNTAIN VALLEY
State: FOUNTAIN VALLEY
2007 ORANGE COUNTY SANITATION 10844 ELLIS
Name: ORANGE COUNTY SANITATION
Address: 10844 ELLIS
City: FOUNTAIN VALLEY
State: FOUNTAIN VALLEY
2006 ORANGE COUNTY SANITATION 10844 ELLIS
Name: ORANGE COUNTY SANITATION
Address: 10844 ELLIS
City: FOUNTAIN VALLEY
State: FOUNTAIN VALLEY
2005 ORANGE COUNTY SANITATION 10844 ELLIS

A3 Target Property **CSDOC TREATMENT PLANT #1** **CA RGA LUST** **S114608171**
10844 ELLIS AVE **N/A**
FOUNTAIN VALLEY, CA

Site 3 of 31 in cluster A

Actual: 27 ft.

RGA LUST:
Name: CSDOC TREATMENT PLANT #1
Address: 10844 ELLIS AVE
City: FOUNTAIN VALLEY
State: FOUNTAIN VALLEY
2002 CSDOC TREATMENT PLANT #1 10844 ELLIS AVE

A4 Target Property **COUNTY SANITATION DIST/PLANT/1** **CA SWEEPS UST** **U002096023**
10844 ELLIS AVE **CA HIST UST** **N/A**
FOUNTAIN VALLEY, CA 92728 **CA FID UST**

Site 4 of 31 in cluster A

Actual: 27 ft.

SWEEPS UST:
Name: COUNTY SANITATION DIST/PLANT/1
Address: 10844 ELLIS AVE
City: FOUNTAIN VALLEY
Status: Active

COUNTY SANITATION DIST/PLANT/1 (Continued) **U002096023**

Comp Number:	6860
Number:	9
Board Of Equalization:	44-016534
Referral Date:	09-30-92
Action Date:	09-15-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-000-006860-000002
Tank Status:	A
Capacity:	2500
Active Date:	Not reported
Tank Use:	PETROLEUM
STG:	P
Content:	Not reported
Number Of Tanks:	12

Name:	COUNTY SANITATION DIST/PLANT/1
Address:	10844 ELLIS AVE
City:	FOUNTAIN VALLEY
Status:	Active
Comp Number:	6860
Number:	9
Board Of Equalization:	44-016534
Referral Date:	09-30-92
Action Date:	09-15-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-000-006860-000003
Tank Status:	A
Capacity:	2000
Active Date:	Not reported
Tank Use:	PETROLEUM
STG:	P
Content:	Not reported
Number Of Tanks:	Not reported

Name:	COUNTY SANITATION DIST/PLANT/1
Address:	10844 ELLIS AVE
City:	FOUNTAIN VALLEY
Status:	Active
Comp Number:	6860
Number:	9
Board Of Equalization:	44-016534
Referral Date:	09-30-92
Action Date:	09-15-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-000-006860-000004
Tank Status:	A
Capacity:	12000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Name:	COUNTY SANITATION DIST/PLANT/1

COUNTY SANITATION DIST/PLANT/1 (Continued) **U002096023**

Address:	10844 ELLIS AVE
City:	FOUNTAIN VALLEY
Status:	Active
Comp Number:	6860
Number:	9
Board Of Equalization:	44-016534
Referral Date:	09-30-92
Action Date:	09-15-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-000-006860-000005
Tank Status:	A
Capacity:	2500
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	P
Content:	DIESEL
Number Of Tanks:	Not reported

Name:	COUNTY SANITATION DIST/PLANT/1
Address:	10844 ELLIS AVE
City:	FOUNTAIN VALLEY
Status:	Active
Comp Number:	6860
Number:	9
Board Of Equalization:	44-016534
Referral Date:	09-30-92
Action Date:	09-15-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-000-006860-000017
Tank Status:	A
Capacity:	2500
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	P
Content:	OTHER
Number Of Tanks:	Not reported

Name:	COUNTY SANITATION DIST/PLANT/1
Address:	10844 ELLIS AVE
City:	FOUNTAIN VALLEY
Status:	Active
Comp Number:	6860
Number:	9
Board Of Equalization:	44-016534
Referral Date:	09-30-92
Action Date:	09-15-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-000-006860-000018
Tank Status:	A
Capacity:	15000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	P
Content:	DIESEL

COUNTY SANITATION DIST/PLANT/1 (Continued) **U002096023**

Number Of Tanks: Not reported

Name: COUNTY SANITATION DIST/PLANT/1
Address: 10844 ELLIS AVE
City: FOUNTAIN VALLEY
Status: Active
Comp Number: 6860
Number: 9
Board Of Equalization: 44-016534
Referral Date: 09-30-92
Action Date: 09-15-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 30-000-006860-000019
Tank Status: A
Capacity: 15000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Name: COUNTY SANITATION DIST/PLANT/1
Address: 10844 ELLIS AVE
City: FOUNTAIN VALLEY
Status: Active
Comp Number: 6860
Number: 9
Board Of Equalization: 44-016534
Referral Date: 09-30-92
Action Date: 09-15-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 30-000-006860-000020
Tank Status: A
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Name: COUNTY SANITATION DIST/PLANT/1
Address: 10844 ELLIS AVE
City: FOUNTAIN VALLEY
Status: Active
Comp Number: 6860
Number: 9
Board Of Equalization: 44-016534
Referral Date: 09-30-92
Action Date: 09-15-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 30-000-006860-000021
Tank Status: A
Capacity: 12000
Active Date: Not reported

COUNTY SANITATION DIST/PLANT/1 (Continued) **U002096023**

Tank Use:	M.V. FUEL
STG:	P
Content:	DIESEL
Number Of Tanks:	Not reported

Name:	COUNTY SANITATION DIST/PLANT/1
Address:	10844 ELLIS AVE
City:	FOUNTAIN VALLEY
Status:	Active
Comp Number:	6860
Number:	9
Board Of Equalization:	44-016534
Referral Date:	09-30-92
Action Date:	09-15-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-000-006860-000022
Tank Status:	A
Capacity:	12000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	P
Content:	DIESEL
Number Of Tanks:	Not reported

Name:	COUNTY SANITATION DIST/PLANT/1
Address:	10844 ELLIS AVE
City:	FOUNTAIN VALLEY
Status:	Active
Comp Number:	6860
Number:	9
Board Of Equalization:	44-016534
Referral Date:	09-30-92
Action Date:	09-15-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-000-006860-000024
Tank Status:	A
Capacity:	6000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	P
Content:	OTHER
Number Of Tanks:	Not reported

Name:	COUNTY SANITATION DIST/PLANT/1
Address:	10844 ELLIS AVE
City:	FOUNTAIN VALLEY
Status:	Active
Comp Number:	6860
Number:	9
Board Of Equalization:	44-016534
Referral Date:	09-30-92
Action Date:	09-15-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-000-006860-000025

COUNTY SANITATION DIST/PLANT/1 (Continued) **U002096023**

Tank Status:	A
Capacity:	2000
Active Date:	Not reported
Tank Use:	PETROLEUM
STG:	P
Content:	Not reported
Number Of Tanks:	Not reported

HIST UST:

Name:	WASTEWATER RECLAMATION PLANT 1
Address:	10844 ELLIS AVENUE
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
File Number:	0002E824
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E824.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:	30000389
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	7149622411
Mail To:	Not reported
Mailing Address:	10844 ELLIS AVE P O BOX 81
Mailing Address 2:	Not reported
Mailing City,St,Zip:	FOUNTAIN VALLEY 92728
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

A5	**ORANGE COUNTY SANITATION DISTRICT**	**RCRA-LQG**	**1000315109**
Target	**10844 ELLIS AVE**	**CA SWF/LF**	**CAD073568180**
Property	**FOUNTAIN VALLEY, CA 92708**	**CA LUST**	
		US AIRS	
	Site 5 of 31 in cluster A	**CA Cortese**	
		CA HAZNET	
Actual:		**CA HIST CORTESE**	
27 ft.		**CA CERS**	

RCRA-LQG:

Date form received by agency:	2012-10-31 00:00:00.0
Facility name:	ORANGE COUNTY SANITATION DISTRICT
Facility address:	10844 ELLIS AVE FOUNTAIN VALLEY, CA 92708
EPA ID:	CAD073568180
Mailing address:	ELLIS AVE FOUNTAIN VALLEY, CA 92708
Contact:	CINDY VELLUCCI
Contact address:	ELLIS AVE FOUNTAIN VALLEY, CA 92708
Contact country:	US
Contact telephone:	714-593-7735
Contact email:	CVELLUCCI@OCSD.COM
EPA Region:	09
Land type:	District
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	JAMES RUTH
Owner/operator address:	Not reported Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	District
Owner/Operator Type:	Operator
Owner/Op start date:	2006-12-01 00:00:00.0
Owner/Op end date:	Not reported
Owner/operator name:	ORANGE COUNTY SANITATION DISTRICT
Owner/operator address:	ELLIS AVE FOUNTAIN VALLEY, CA 92708
Owner/operator country:	Not reported
Owner/operator telephone:	714-962-2411
Owner/operator email:	Not reported

ORANGE COUNTY SANITATION DISTRICT (Continued) **1000315109**

Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	1954-01-01 00:00:00.0
Owner/Op end date:	Not reported

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

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

Handler Activities Summary:

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

Universal Waste Summary:

Waste type:	Lamps
Accumulated waste on-site:	Yes
Generated waste on-site:	No

Waste type:	Batteries

ORANGE COUNTY SANITATION DISTRICT (Continued) **1000315109**

Accumulated waste on-site: Yes
Generated waste on-site: No

Historical Generators:

Date form received by agency: 1999-03-04 00:00:00.0
Site name: CSDOC PLANT NO. 1
Classification: Large Quantity Generator

Date form received by agency: 1996-09-01 00:00:00.0
Site name: ORANGE COUNTY SANITATION DISTRICTS
Classification: Large Quantity Generator

Date form received by agency: 1996-09-01 00:00:00.0
Site name: ORANGE COUNTY SANITATION DISTRICTS
Classification: Small Quantity Generator

Date form received by agency: 1996-03-22 00:00:00.0
Site name: CSDOC, PLANT NO. 1
Classification: Large Quantity Generator

Date form received by agency: 1994-03-31 00:00:00.0
Site name: ORANGE CTY SANITATION DIST., PLANT 1
Classification: Large Quantity Generator

Date form received by agency: 1992-03-09 00:00:00.0
Site name: ORANGE CTY SANITATION DIST, PLANT I
Classification: Large Quantity Generator

Date form received by agency: 1980-08-18 00:00:00.0
Site name: ORANGE COUNTY SANITATION DISTRICTS
Classification: Not a generator, verified

Hazardous Waste Summary:

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D011
. Waste name: SILVER

. Waste code: D018

ORANGE COUNTY SANITATION DISTRICT (Continued) **1000315109**

. Waste name: BENZENE

. Waste code: D022
. Waste name: CHLOROFORM

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: 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: P098
. Waste name: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 2007-03-20 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 2005-04-18 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

SWF/LF (SWIS):
Name: ORANGE COUNTY SANITATION DISTRICT
Address: 10844 ELLIS AVE.
City,State,Zip: FOUNTAIN VALLEY, CA
Facility ID: 30-AB-0464
Lat/Long: 33.69077 / -117.94178
Owner Name: Orange County Sanitation District
Owner Telephone: 7145937457

ORANGE COUNTY SANITATION DISTRICT (Continued) **1000315109**

Owner Address: Tom Meregillano
Owner Address2: 10844 Ellis Ave.
Owner City,St,Zip: Fountain Valley, CA 92708
Operational Status: Active
Operator: Orange County Sanitation District
Operator Phone: 7145937457
Operator Address: Tom Meregillano
Operator Address2: 10844 Ellis Ave.
Operator City,St,Zip: Fountain Valley, CA 92708
Permit Date: 02/09/2015
Permit Status: Notification
Permitted Acreage: $1.00
Activity: Limited Volume Transfer Operation
Regulation Status: Notification
Landuse Name: Not reported
GIS Source: Map
Category: Transfer/Processing
Unit Number: 01
Inspection Frequency: Annual
Accepted Waste: Mixed municipal
Closure Date: Not reported
Closure Type: Not reported
Disposal Acreage: Not reported
SWIS Num: 30-AB-0464
Waste Discharge Requirement Num: Not reported
Program Type: Not reported
Permitted Throughput with Units: 60
Actual Throughput with Units: Cu Yards/day
Permitted Capacity with Units: 15660
Remaining Capacity: Not reported
Remaining Capacity with Units: Cu Yards/year
Lat/Long: 33.69077 / -117.94178

ORANGE CO. LUST:
Name: OCSD AUTO SHOP
Address: 10844 ELLIS AVE
City,State,Zip: FOUNTAIN VALLEY, CA 92708
Region: ORANGE
Facility Id: 02UT020
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed: Not reported
Record ID: RO0003179

Name: ORANGE COUNTY SANITATION
Address: 10844 ELLIS AVE
City,State,Zip: FOUNTAIN VALLEY, CA 92708
Region: ORANGE
Facility Id: 87UT219
Released Substance: Waste oil/Used oil
Date Closed: 02/18/1988
Record ID: RO0001402

Name: ORANGE COUNTY SANITATION DISTRICT
Address: 10844 ELLIS ST
City,State,Zip: FOUNTAIN VALLEY, CA 92708
Region: ORANGE
Facility Id: 89UT139

ORANGE COUNTY SANITATION DISTRICT (Continued) **1000315109**

Released Substance: Diesel fuel oil and additives, Nos.1-D, 2-D, 2-4
Date Closed: 06/06/1994
Record ID: RO0002470

LUST REG 8:

Name:	ORANGE COUNTY SANITATION DISTRICT
Address:	10844 ELLIS
City:	FOUNTAIN VALLEY
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083000308T
Local Case Num:	89UT139
Case Type:	Soil only
Substance:	Diesel
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:	T0605900243
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:	12/21/1988
Enforcement Date:	Not reported
Close Date:	6/6/1994
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.6941016
Longitude:	-117.9380505
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:	JK
Lead Agency:	Local Agency

ORANGE COUNTY SANITATION DISTRICT (Continued) **1000315109**

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:	OCSD AUTO SHOP
Address:	10844 ELLIS
City:	FOUNTAIN VALLEY
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Preliminary site assessment workplan submitted
Case Number:	Not reported
Local Case Num:	02UT020
Case Type:	Other ground water affected
Substance:	Gasoline
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	NOR
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605938718
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:	6/4/2002
Enforcement Date:	Not reported
Close Date:	Not reported
Date Prelim Assessment Workplan Submitted:	1/1/1965
Date Pollution Characterization Began:	11/11/2003
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:	Not reported
Longitude:	Not reported
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*

ORANGE COUNTY SANITATION DISTRICT (Continued) **1000315109**

Staff:	CAB
Staff Initials:	JK
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:	ORANGE COUNTY SANITATION
Address:	10844 ELLIS
City:	FOUNTAIN VALLEY
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	Not reported
Local Case Num:	87UT219
Case Type:	Undefined
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:	T0605950055
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:	2/18/1988
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:	Not reported
Longitude:	Not reported
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported

ORANGE COUNTY SANITATION DISTRICT (Continued) **1000315109**

MTBE Fuel:	0
MTBE Tested:	Not Required to be Tested.
MTBE Class:	*
Staff:	Not reported
Staff Initials:	JK
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

LUST:

Name:	ORANGE COUNTY SANITATION
Address:	10844 ELLIS
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Lead Agency:	ORANGE COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605950055
Global Id:	T0605950055
Latitude:	33.694184
Longitude:	-117.938182
Status:	Completed - Case Closed
Status Date:	02/18/1988
Case Worker:	TE
RB Case Number:	Not reported
Local Agency:	ORANGE COUNTY LOP
File Location:	Local Agency
Local Case Number:	87UT219
Potential Media Affect:	Under Investigation
Potential Contaminants of Concern:	Waste Oil / Motor / Hydraulic / Lubricating
Site History:	Not reported

LUST:

Global Id:	T0605950055
Contact Type:	Regional Board Caseworker
Contact Name:	NONE
Organization Name:	SANTA ANA RWQCB (REGION 8)
Address:	Not reported
City:	RIVERSIDE
Email:	Not reported
Phone Number:	Not reported

Global Id:	T0605950055
Contact Type:	Local Agency Caseworker
Contact Name:	TAMARA ESCOBEDO
Organization Name:	ORANGE COUNTY LOP
Address:	1241 EAST DYER ROAD SUITE 120
City:	SANTA ANA
Email:	tescobedo@ochca.com
Phone Number:	7144336251

LUST:

Global Id:	T0605950055
Status:	Completed - Case Closed

ORANGE COUNTY SANITATION DISTRICT (Continued) **1000315109**

Status Date: 02/18/1988

Global Id: T0605950055
Status: Open - Case Begin Date
Status Date: 02/18/1988

Name: ORANGE COUNTY SANITATION DISTRICT
Address: 10844 ELLIS
City,State,Zip: FOUNTAIN VALLEY, CA 92708
Lead Agency: ORANGE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900243
Global Id: T0605900243
Latitude: 33.6941016
Longitude: -117.9380505
Status: Completed - Case Closed
Status Date: 06/06/1994
Case Worker: TE
RB Case Number: 083000308T
Local Agency: ORANGE COUNTY LOP
File Location: Local Agency
Local Case Number: 89UT139
Potential Media Affect: Soil
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:
Global Id: T0605900243
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: T0605900243
Contact Type: Local Agency Caseworker
Contact Name: TAMARA ESCOBEDO
Organization Name: ORANGE COUNTY LOP
Address: 1241 EAST DYER ROAD SUITE 120
City: SANTA ANA
Email: tescobedo@ochca.com
Phone Number: 7144336251

LUST:
Global Id: T0605900243
Action Type: Other
Date: 12/21/1988
Action: Leak Discovery

Global Id: T0605900243
Action Type: Other
Date: 12/21/1988
Action: Leak Reported

ORANGE COUNTY SANITATION DISTRICT (Continued) **1000315109**

LUST:

Global Id:	T0605900243
Status:	Open - Case Begin Date
Status Date:	12/21/1988

Global Id:	T0605900243
Status:	Completed - Case Closed
Status Date:	06/06/1994

Name:	OCSD AUTO SHOP
Address:	10844 ELLIS
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Lead Agency:	ORANGE COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605938718
Global Id:	T0605938718
Latitude:	33.693684
Longitude:	-117.942524
Status:	Open - Remediation
Status Date:	12/12/2006
Case Worker:	DW
RB Case Number:	Not reported
Local Agency:	ORANGE COUNTY LOP
File Location:	Local Agency
Local Case Number:	02UT020
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Diesel, Gasoline
Site History:	Please refer to recent Site Documents or Monitoring Reports in GeoTracker for site history. Orange County is not responsible for the accuracy of any professional interpretations provided in reports submitted by consultants for the responsible party.

LUST:

Global Id:	T0605938718
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:	T0605938718
Contact Type:	Local Agency Caseworker
Contact Name:	DAN WEERASEKERA
Organization Name:	ORANGE COUNTY LOP
Address:	1241 E. Dyer Rd. Suite 120
City:	SANTA ANA
Email:	dweerasekera@ochca.com
Phone Number:	7144336255

LUST:

Global Id:	T0605938718
Action Type:	ENFORCEMENT
Date:	07/07/2009
Action:	Staff Letter

ORANGE COUNTY SANITATION DISTRICT (Continued) **1000315109**

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 02/04/2014
Action: File review

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 11/22/2013
Action: File review

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 11/08/2013
Action: File review

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 11/03/2014
Action: File review

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 06/28/2017
Action: Staff Letter

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 04/08/2015
Action: File review

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 02/02/2015
Action: File review

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 04/08/2010
Action: Staff Letter

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 05/06/2014
Action: File review

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 12/11/2014
Action: File review

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 08/19/2015
Action: File review

Global Id: T0605938718
Action Type: ENFORCEMENT

ORANGE COUNTY SANITATION DISTRICT (Continued) **1000315109**

Date: 10/17/2014
Action: File review

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 05/27/2011
Action: File review

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 07/01/2015
Action: File review

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 12/03/2015
Action: Staff Letter

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 12/04/2015
Action: File review

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 06/29/2016
Action: File review

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 08/31/2010
Action: Staff Letter

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 02/02/2017
Action: File review

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 08/11/2016
Action: File review

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 12/03/2015
Action: File review

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 06/28/2016
Action: File review

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 08/11/2016
Action: Meeting

ORANGE COUNTY SANITATION DISTRICT (Continued) **1000315109**

Global Id: T0605938718
Action Type: Other
Date: 06/04/2002
Action: Leak Discovery

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 01/20/2017
Action: File review

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 12/20/2016
Action: File review

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 12/21/2016
Action: Staff Letter

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 06/04/2003
Action: Notice of Responsibility

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 01/06/2005
Action: Staff Letter

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 12/06/2012
Action: File review

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 12/23/2016
Action: File review

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 08/10/2016
Action: File review

Global Id: T0605938718
Action Type: Other
Date: 06/04/2002
Action: Leak Reported

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 05/08/2013
Action: File review

Global Id: T0605938718
Action Type: ENFORCEMENT

ORANGE COUNTY SANITATION DISTRICT (Continued) **1000315109**

Date: 12/05/2012
Action: File review

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 06/07/2013
Action: File review

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 12/11/2012
Action: Site Visit / Inspection / Sampling

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 12/06/2012
Action: Meeting

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 06/07/2013
Action: Staff Letter

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 06/11/2013
Action: File review

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 04/06/2016
Action: File review

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 07/21/2016
Action: File review

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 06/26/2018
Action: File review

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 08/01/2018
Action: File review

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 05/31/2017
Action: Notification - Public Notice of ROD/RAP/CAP

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 07/19/2005
Action: Staff Letter

ORANGE COUNTY SANITATION DISTRICT (Continued) **1000315109**

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 12/17/2012
Action: Staff Letter

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 04/09/2013
Action: File review

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 05/09/2013
Action: Staff Letter

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 02/06/2018
Action: File review

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 05/31/2017
Action: File review

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 06/28/2017
Action: File review

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 05/15/2018
Action: File review

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 08/02/2018
Action: Staff Letter

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 08/02/2018
Action: File review

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 10/22/2013
Action: File review

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 10/24/2017
Action: File review

Global Id: T0605938718
Action Type: ENFORCEMENT

ORANGE COUNTY SANITATION DISTRICT (Continued) **1000315109**

Date: 01/02/2018
Action: File review

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 06/26/2017
Action: File review

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 06/25/2018
Action: File review

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 02/13/2019
Action: File review

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 02/14/2019
Action: Staff Letter

Global Id: T0605938718
Action Type: ENFORCEMENT
Date: 03/18/2019
Action: File review

LUST:
Global Id: T0605938718
Status: Open - Case Begin Date
Status Date: 06/04/2002

Global Id: T0605938718
Status: Open - Site Assessment
Status Date: 06/04/2002

Global Id: T0605938718
Status: Open - Site Assessment
Status Date: 11/11/2003

Global Id: T0605938718
Status: Open - Remediation
Status Date: 06/15/2005

Global Id: T0605938718
Status: Open - Remediation
Status Date: 12/12/2006

US AIRS (AFS):
Envid: 1000315109
Region Code: 09
County Code: CA059
Programmatic ID: AIR CASCA0000605900020
Facility Registry ID: 110000759448

ORANGE COUNTY SANITATION DISTRICT (Continued) **1000315109**

D and B Number: Not reported
Facility Site Name: ORANGE CO- SANITATION DISTRICT
Primary SIC Code: 4952
NAICS Code: 221320
Default Air Classification Code: MAJ
Facility Type of Ownership Code: POF
Air CMS Category Code: TVM
HPV Status: Not reported

US AIRS (AFS):
Region Code: 09
Programmatic ID: AIR CASCA0000605900020
Facility Registry ID: 110000759448
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2015-07-31 00:00:00
Activity Status Date: 2015-09-16 16:42:47
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900020
Facility Registry ID: 110000759448
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2015-07-31 00:00:00
Activity Status Date: 2015-09-16 16:52:21
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900020
Facility Registry ID: 110000759448
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2016-08-25 00:00:00
Activity Status Date: 2016-09-20 17:47:54
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900020
Facility Registry ID: 110000759448
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1989-01-09 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

ORANGE COUNTY SANITATION DISTRICT (Continued) **1000315109**

Region Code: 09
Programmatic ID: AIR CASCA0000605900020
Facility Registry ID: 110000759448
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1990-03-23 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900020
Facility Registry ID: 110000759448
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1991-03-19 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900020
Facility Registry ID: 110000759448
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1992-01-23 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900020
Facility Registry ID: 110000759448
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1993-02-10 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900020
Facility Registry ID: 110000759448
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1994-03-09 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

ORANGE COUNTY SANITATION DISTRICT (Continued) **1000315109**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900020
Facility Registry ID: 110000759448
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-09-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900020
Facility Registry ID: 110000759448
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-09-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900020
Facility Registry ID: 110000759448
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1997-09-17 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900020
Facility Registry ID: 110000759448
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1999-09-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900020
Facility Registry ID: 110000759448
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

ORANGE COUNTY SANITATION DISTRICT (Continued) **1000315109**

Activity Date:	2003-09-21 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2003-09-30 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2005-09-29 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2006-08-01 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2007-09-20 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448

ORANGE COUNTY SANITATION DISTRICT (Continued) **1000315109**

Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2008-06-17 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2008-09-10 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2008-12-12 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2009-06-04 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2009-06-17 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

ORANGE COUNTY SANITATION DISTRICT (Continued) **1000315109**

Region Code: 09
Programmatic ID: AIR CASCA0000605900020
Facility Registry ID: 110000759448
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-07-08 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900020
Facility Registry ID: 110000759448
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-07-09 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900020
Facility Registry ID: 110000759448
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-07-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900020
Facility Registry ID: 110000759448
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-11-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900020
Facility Registry ID: 110000759448
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-12-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

ORANGE COUNTY SANITATION DISTRICT (Continued) **1000315109**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900020
Facility Registry ID: 110000759448
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-12-03 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900020
Facility Registry ID: 110000759448
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-02-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900020
Facility Registry ID: 110000759448
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-07-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900020
Facility Registry ID: 110000759448
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-07-23 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900020
Facility Registry ID: 110000759448
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

ORANGE COUNTY SANITATION DISTRICT (Continued) **1000315109**

Activity Date:	2011-12-12 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2012-03-01 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2012-06-15 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2012-09-20 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2012-09-25 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448

ORANGE COUNTY SANITATION DISTRICT (Continued) **1000315109**

Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2012-09-26 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2013-03-01 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2013-09-04 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2013-09-18 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2013-09-19 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

ORANGE COUNTY SANITATION DISTRICT (Continued) **1000315109**

Region Code: 09
Programmatic ID: AIR CASCA0000605900020
Facility Registry ID: 110000759448
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-12-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900020
Facility Registry ID: 110000759448
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-12-04 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900020
Facility Registry ID: 110000759448
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-02-10 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900020
Facility Registry ID: 110000759448
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-06-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900020
Facility Registry ID: 110000759448
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-07-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

ORANGE COUNTY SANITATION DISTRICT (Continued) **1000315109**

Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2014-07-29 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2014-11-18 00:00:00
Activity Status Date:	2015-09-16 16:46:25
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active

Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2014-11-19 00:00:00
Activity Status Date:	2015-09-16 16:49:13
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active

Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2014-11-20 00:00:00
Activity Status Date:	2015-09-16 16:51:37
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active

Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits

ORANGE COUNTY SANITATION DISTRICT (Continued) **1000315109**

Activity Date:	2015-02-27 00:00:00
Activity Status Date:	2015-09-16 16:43:54
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active

Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2015-07-31 00:00:00
Activity Status Date:	2015-09-16 16:42:47
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active

Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2015-07-31 00:00:00
Activity Status Date:	2015-09-16 16:52:21
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active

Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2016-08-25 00:00:00
Activity Status Date:	2016-09-20 17:47:54
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active

Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	1999-09-14 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448

ORANGE COUNTY SANITATION DISTRICT (Continued) **1000315109**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2003-09-21 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900020
Facility Registry ID: 110000759448
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2003-09-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900020
Facility Registry ID: 110000759448
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2005-09-29 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900020
Facility Registry ID: 110000759448
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2006-08-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900020
Facility Registry ID: 110000759448
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-09-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

ORANGE COUNTY SANITATION DISTRICT (Continued) **1000315109**

Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2008-06-17 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2008-09-10 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2008-12-12 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2009-06-04 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2009-06-17 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring

ORANGE COUNTY SANITATION DISTRICT (Continued) **1000315109**

Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2009-07-08 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2009-07-09 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2009-07-16 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2009-11-30 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits

ORANGE COUNTY SANITATION DISTRICT (Continued) **1000315109**

Activity Date:	2009-12-02 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2009-12-03 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2010-02-26 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2010-07-07 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2010-07-23 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448

ORANGE COUNTY SANITATION DISTRICT (Continued) **1000315109**

Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2011-12-12 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2012-03-01 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2012-06-15 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2012-09-20 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2012-09-25 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

ORANGE COUNTY SANITATION DISTRICT (Continued) **1000315109**

Region Code: 09
Programmatic ID: AIR CASCA0000605900020
Facility Registry ID: 110000759448
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-09-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900020
Facility Registry ID: 110000759448
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-03-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900020
Facility Registry ID: 110000759448
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-09-04 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900020
Facility Registry ID: 110000759448
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-09-18 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900020
Facility Registry ID: 110000759448
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-09-19 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

ORANGE COUNTY SANITATION DISTRICT (Continued) **1000315109**

Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2013-12-02 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2013-12-04 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2014-02-10 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2014-06-26 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits

ORANGE COUNTY SANITATION DISTRICT (Continued) **1000315109**

Activity Date:	2014-07-28 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2014-07-29 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900020
Facility Registry ID:	110000759448
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2016-02-29 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

CORTESE:

Name:	OCSD AUTO SHOP
Address:	10844 ELLIS
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0605938718
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

ORANGE COUNTY SANITATION DISTRICT (Continued) **1000315109**

HAZNET:

Name:	ORANGE COUNTY SANITATION DISTRICT
Address:	10844 ELLIS AVE
City,State,Zip:	FOUNTAIN VALLEY, CA 927080000
Year:	2017
GEPAID:	CAD073568180
Contact:	JESSICA AVALOS
Telephone:	7145937657
Mailing Name:	Not reported
Mailing Address:	10844 ELLIS AVE
Mailing City,St,Zip:	FOUNTAIN VALLEY, CA 927087018
Gen County:	Orange
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Tons:	0.535
CA Waste Code:	214-Unspecified solvent mixture
Method:	H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange

Name:	ORANGE COUNTY SANITATION DISTRICT
Address:	10844 ELLIS AVE
City,State,Zip:	FOUNTAIN VALLEY, CA 927080000
Year:	2017
GEPAID:	CAD073568180
Contact:	JESSICA AVALOS
Telephone:	7145937657
Mailing Name:	Not reported
Mailing Address:	10844 ELLIS AVE
Mailing City,St,Zip:	FOUNTAIN VALLEY, CA 927087018
Gen County:	Orange
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Tons:	0.035
CA Waste Code:	223-Unspecified oil-containing waste
Method:	H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange

Name:	ORANGE COUNTY SANITATION DISTRICT
Address:	10844 ELLIS AVE
City,State,Zip:	FOUNTAIN VALLEY, CA 927080000
Year:	2017
GEPAID:	CAD073568180
Contact:	JESSICA AVALOS
Telephone:	7145937657
Mailing Name:	Not reported
Mailing Address:	10844 ELLIS AVE
Mailing City,St,Zip:	FOUNTAIN VALLEY, CA 927087018
Gen County:	Orange
TSD EPA ID:	CAD980675276
TSD County:	Kern
Tons:	0.2
CA Waste Code:	223-Unspecified oil-containing waste
Method:	H132-Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Orange

ORANGE COUNTY SANITATION DISTRICT (Continued) **1000315109**

Name: ORANGE COUNTY SANITATION DISTRICT
Address: 10844 ELLIS AVE
City,State,Zip: FOUNTAIN VALLEY, CA 927080000
Year: 2017
GEPAID: CAD073568180
Contact: JESSICA AVALOS
Telephone: 7145937657
Mailing Name: Not reported
Mailing Address: 10844 ELLIS AVE
Mailing City,St,Zip: FOUNTAIN VALLEY, CA 927087018
Gen County: Orange
TSD EPA ID: CAD980675276
TSD County: Kern
Tons: 0.02
CA Waste Code: 181-Other inorganic solid waste
Method: H132-Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County: Orange

Name: ORANGE COUNTY SANITATION DISTRICT
Address: 10844 ELLIS AVE
City,State,Zip: FOUNTAIN VALLEY, CA 927080000
Year: 2017
GEPAID: CAD073568180
Contact: JESSICA AVALOS
Telephone: 7145937657
Mailing Name: Not reported
Mailing Address: 10844 ELLIS AVE
Mailing City,St,Zip: FOUNTAIN VALLEY, CA 927087018
Gen County: Orange
TSD EPA ID: CAD980675276
TSD County: Kern
Tons: 2.53
CA Waste Code: 151-Asbestos containing waste
Method: H132-Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County: Orange

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

HIST CORTESE:
edr_fname: CSDOC TREATMENT PLANT #1
edr_fadd1: 10844 ELLIS
City,State,Zip: FOUNTAIN VALLEY, CA 92708
Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 083000308T

CERS:
Name: OCSD AUTO SHOP
Address: 10844 ELLIS
City,State,Zip: FOUNTAIN VALLEY, CA 92708
Site ID: 210241
CERS ID: T0605938718

ORANGE COUNTY SANITATION DISTRICT (Continued) **1000315109**

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: DAN WEERASEKERA - ORANGE COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1241 E. Dyer Rd. Suite 120
Affiliation City: SANTA ANA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 7144336255

Name: ORANGE COUNTY SANITATION
Address: 10844 ELLIS
City,State,Zip: FOUNTAIN VALLEY, CA 92708
Site ID: 225218
CERS ID: T0605950055
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: TAMARA ESCOBEDO - ORANGE COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1241 EAST DYER ROAD SUITE 120
Affiliation City: SANTA ANA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 7144336251

Affiliation Type Desc: Regional Board Caseworker
Entity Name: NONE - SANTA ANA RWQCB (REGION 8)
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: RIVERSIDE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: ORANGE COUNTY SANITATION DISTRICT
Address: 10844 ELLIS AVE.
City,State,Zip: FOUNTAIN VALLEY, CA
Site ID: 510689
CERS ID: 30-AB-0464

ORANGE COUNTY SANITATION DISTRICT (Continued) **1000315109**

CERS Description: Solid Waste and Recycle Sites

Affiliation:

Affiliation Type Desc:	Legal Operator
Entity Name:	Orange County Sanitation District
Entity Title:	Not reported
Affiliation Address:	Tom Meregillano10844 Ellis Ave.
Affiliation City:	Fountain Valley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92708
Affiliation Phone:	7145937457

Affiliation Type Desc:	Legal Owner
Entity Name:	Orange County Sanitation District
Entity Title:	Not reported
Affiliation Address:	Tom Meregillano10844 Ellis Ave.
Affiliation City:	Fountain Valley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92708
Affiliation Phone:	7145937457

A6 Target Property **ORANGE COUNTY SANITATION DISTRICT PLANT 1**
10844 ELLIS AVENUE
FOUNTAIN VALLEY, CA 92708

ICIS **1016053046**
FINDS **N/A**
ECHO

Site 6 of 31 in cluster A

Actual: 27 ft.

ICIS:

Enforcement Action ID:	09-2002-0140
FRS ID:	110000759448
Action Name:	Orange County Sanitation District
Facility Name:	ORANGE COUNTY SANITATION DISTRICT RECLAMATION PLANTS 1 & 2
Facility Address:	10844 ELLIS AVENUE FOUNTAIN VALLEY, CA 92708
Enforcement Action Type:	Civil Judicial Action
Facility County:	ORANGE
Program System Acronym:	ICIS
Enforcement Action Forum Desc:	Judicial
EA Type Code:	CIV
Facility SIC Code:	Not reported
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	33.694172
Longitude in Decimal Degrees:	-117.938159
Permit Type Desc:	Not reported
Program System Acronym:	1595381
Facility NAICS Code:	Not reported
Tribal Land Code:	Not reported

Facility Name:	ORANGE COUNTY SANITATION DISTRICT RECLAMATION PLANTS 1 & 2
Address:	10844 ELLIS AVENUE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	Not reported

ORANGE COUNTY SANITATION DISTRICT PLANT 1 (Continued) **1016053046**

Facility Name: ORANGE COUNTY SANITATION DISTRICT RECLAMATION PLANTS 1 & 2
Address: 10844 ELLIS AVENUE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: ORANGE COUNTY SANITATION DISTRICT RECLAMATION PLANTS 1 & 2
Address: 10844 ELLIS AVENUE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: ORANGE COUNTY SANITATION DISTRICT RECLAMATION PLANTS 1 & 2
Address: 10844 ELLIS AVENUE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: ORANGE COUNTY SANITATION DISTRICT RECLAMATION PLANTS 1 & 2
Address: 10844 ELLIS AVENUE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: ORANGE COUNTY SANITATION DISTRICT RECLAMATION PLANTS 1 & 2
Address: 10844 ELLIS AVENUE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: ORANGE COUNTY SANITATION DISTRICT RECLAMATION PLANTS 1 & 2
Address: 10844 ELLIS AVENUE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

FINDS:

Registry ID: 110000759448

Environmental Interest/Information System
AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V

ORANGE COUNTY SANITATION DISTRICT PLANT 1 (Continued) **1016053046**

of the Clean Air Act.

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.

COMPLIANCE AND EMISSIONS REPORTING

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.

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

HAZARDOUS AIR POLLUTANT MAJOR

US Emissions & Generation Resource Database (EGRID) contains data on emissions and resource mix for virtually every power plant and company that generates electricity in the United States.

OSHA ESTABLISHMENT

HAZARDOUS WASTE BIENNIAL REPORTER

STATE MASTER

AIR MAJOR

ELECTRIC GENERATOR

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

ORANGE COUNTY SANITATION DISTRICT PLANT 1 (Continued) **1016053046**

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1016053046
Registry ID:	110000759448
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110000759448

A7 Target Property **WASTEWATER RECLAMATION PLANT 1** **CA HIST UST** **U001578404**
10844 ELLIS AVE **N/A**
FOUNTAIN VALLEY, CA 92708

Site 7 of 31 in cluster A

Actual: 27 ft.

HIST UST:

Name:	WASTEWATER RECLAMATION PLANT 1
Address:	10844 ELLIS AVE
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000032386
Facility Type:	Other
Other Type:	PUBLIC AGENCY
Contact Name:	Not reported
Telephone:	7145402910
Owner Name:	COUNTY SANITATION DISTRICTS OF
Owner Address:	10844 ELLIS AVENUE
Owner City,St,Zip:	FOUNTAIN VALLEY, CA 92708
Total Tanks:	0010
Tank Num:	001
Container Num:	6
Year Installed:	Not reported
Tank Capacity:	00015000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Visual, None
Tank Num:	002
Container Num:	4
Year Installed:	1971
Tank Capacity:	00001000
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	3/16"
Leak Detection:	Visual, None
Tank Num:	003
Container Num:	7
Year Installed:	Not reported
Tank Capacity:	00002000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported

WASTEWATER RECLAMATION PLANT 1 (Continued) **U001578404**

Leak Detection:	Visual, None
Tank Num:	004
Container Num:	8
Year Installed:	Not reported
Tank Capacity:	00002000
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	Not reported
Leak Detection:	Visual, None
Tank Num:	005
Container Num:	9
Year Installed:	Not reported
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Visual, None
Tank Num:	006
Container Num:	10
Year Installed:	Not reported
Tank Capacity:	00000500
Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	Not reported
Leak Detection:	Visual, None
Tank Num:	007
Container Num:	1
Year Installed:	1974
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	1/4"
Leak Detection:	Visual, None
Tank Num:	008
Container Num:	2
Year Installed:	1982
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	1/4"STE
Leak Detection:	Visual, None
Tank Num:	009
Container Num:	5
Year Installed:	Not reported
Tank Capacity:	00015000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Visual, None
Tank Num:	010

WASTEWATER RECLAMATION PLANT 1 (Continued) **U001578404**

Container Num:	3
Year Installed:	1971
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	3/16"
Leak Detection:	Visual, None

A8 Target Property **CSDOC TREATMENT PLANT #1** **CA RGA LUST** **S114608172**
10844 ELLIS AVENUE **N/A**
FOUNTAIN VALLEY, CA

Site 8 of 31 in cluster A

Actual: 27 ft.

RGA LUST:

Name:	CSDOC TREATMENT PLANT #1		
Address:	10844 ELLIS AVENUE		
City:	FOUNTAIN VALLEY		
State:	FOUNTAIN VALLEY		
	1998	CSDOC TREATMENT PLANT #1	10844 ELLIS AVENUE
Name:	CSDOC TREATMENT PLANT #1		
Address:	10844 ELLIS AVENUE		
City:	FOUNTAIN VALLEY		
State:	FOUNTAIN VALLEY		
	1997	CSDOC TREATMENT PLANT #1	10844 ELLIS AVENUE
Name:	CSDOC TREATMENT PLANT #1		
Address:	10844 ELLIS AVENUE		
City:	FOUNTAIN VALLEY		
State:	FOUNTAIN VALLEY		
	1996	CSDOC TREATMENT PLANT #1	10844 ELLIS AVENUE
Name:	CSDOC TREATMENT PLANT #1		
Address:	10844 ELLIS AVENUE		
City:	FOUNTAIN VALLEY		
State:	FOUNTAIN VALLEY		
	1995	CSDOC TREATMENT PLANT #1	10844 ELLIS AVENUE
Name:	CSDOC TREATMENT PLANT #1		
Address:	10844 ELLIS AVENUE		
City:	FOUNTAIN VALLEY		
State:	FOUNTAIN VALLEY		
	1994	CSDOC TREATMENT PLANT #1	10844 ELLIS AVENUE
Name:	CSDOC TREATMENT PLANT #1		
Address:	10844 ELLIS AVENUE		
City:	FOUNTAIN VALLEY		
State:	FOUNTAIN VALLEY		
	1993	CSDOC TREATMENT PLANT #1	10844 ELLIS AVENUE
Name:	CSDOC TREATMENT PLANT #1		
Address:	10844 ELLIS AVENUE		
City:	FOUNTAIN VALLEY		
State:	FOUNTAIN VALLEY		
	1992	CSDOC TREATMENT PLANT #1	10844 ELLIS AVENUE

A9 Target Property — **OCSD AUTO SHOP**, **10844 ELLIS AVE**, **FOUNTAIN VALLEY, CA** — **CA RGA LUST** — **S114663071** / **N/A**

Site 9 of 31 in cluster A

Actual: 27 ft.

RGA LUST:

Name:	OCSD AUTO SHOP
Address:	10844 ELLIS AVE
City:	FOUNTAIN VALLEY
State:	FOUNTAIN VALLEY
	2003 OCSD AUTO SHOP 10844 ELLIS AVE

A10 Target Property — **ORANGE COUNTY SANITATION DIST**, **10844 ELLIS ST**, **FOUNTAIN VALLEY, CA** — **CA RGA LUST** — **S114664182** / **N/A**

Site 10 of 31 in cluster A

Actual: 27 ft.

RGA LUST:

Name:	ORANGE COUNTY SANITATION DIST
Address:	10844 ELLIS ST
City:	FOUNTAIN VALLEY
State:	FOUNTAIN VALLEY
	2003 ORANGE COUNTY SANITATION DIST 10844 ELLIS ST

A11 Target Property — **ORANGE COUNTY-SANITATION DISTRICT**, **10844 ELLIS AVENUE**, **FOUNTAIN VALLEY, CA 92708** — **CA HAZNET** — **S112904758** / **N/A**

Site 11 of 31 in cluster A

Actual: 27 ft.

HAZNET:

Name:	ORANGE COUNTY-SANITATION DISTRICT
Address:	10844 ELLIS AVENUE
City,State,Zip:	FOUNTAIN VALLEY, CA 927080000
Year:	1999
GEPAID:	CAC002217577
Contact:	DAVID LUDWIN
Telephone:	7145937300
Mailing Name:	Not reported
Mailing Address:	10844 ELLIS AVENUE
Mailing City,St,Zip:	FOUNTAIN VALLEY, CA 927080000
Gen County:	Orange
TSD EPA ID:	AZR000005454
TSD County:	99
Tons:	0.1653
CA Waste Code:	261-Polychlorinated biphenyls and material containing PCBs
Method:	R01-Recycler
Facility County:	Orange

Name:	ORANGE COUNTY-SANITATION DISTRICT
Address:	10844 ELLIS AVENUE
City,State,Zip:	FOUNTAIN VALLEY, CA 927080000
Year:	1999
GEPAID:	CAC002217577
Contact:	DAVID LUDWIN
Telephone:	7145937300

ORANGE COUNTY-SANITATION DISTRICT (Continued) **S112904758**

Mailing Name:	Not reported
Mailing Address:	10844 ELLIS AVENUE
Mailing City,St,Zip:	FOUNTAIN VALLEY, CA 927080000
Gen County:	Orange
TSD EPA ID:	AZC950823111
TSD County:	99
Tons:	23.5984
CA Waste Code:	151-Asbestos containing waste
Method:	-
Facility County:	Orange

A12 **10844 ELLIS AVE** **HMIRS** **2010107232**
Target **10844 ELLIS AVE** **N/A**
Property **FOUNTAIN VALLEY, CA 92708**

Site 12 of 31 in cluster A

Actual:
27 ft.

HMIRS:

Report Number:	I-2010120080
Report Source:	Paper
Multiple Rows per Incident:	No
Report Type:	A hazardous material incident
Date of Incident:	11/2/2010
Time of Incident:	1315
NRC Number:	Not reported
Fed DOT Agency Name:	Not reported
Fed DOT Report #:	Not reported
Incident City:	FOUNTAIN VALLEY
Incident County:	ORANG
Incident State:	CA
Incident Zip:	92708
Incident Non-US State:	Not reported
Incident Country:	US
Incident Route:	10844 ELLIS AVE
Mode of Transportation:	Highway
Transportation Phase:	Unloading
Carrier/Reporter Name:	JCI JONES CHEMICALS INC
Carrier/Reporter Street:	1401 WEST DEL AMO BLVD.
Carrier/Reporter City:	TORRANCE
Carrier/Reporter State:	CA
Carrier/Reporter Zip:	90501
Carrier/Reporter Non-US State:	Not reported
Carrier/Reporter FED DOT ID:	20459
Carrier/Reporter HAZMAT ID:	051110601009S
Carrier/Reporter Country:	US
Shipper Name:	JCI JONES CHEMICALS INC
Shipper Street:	1401 WEST DEL AMO BLVD.
Shipper City:	TORRANCE
Shipper State:	CA
Shipper Zip:	90501
Shipper Non-US State:	Not reported
Shipper Country:	US
Waybill/Shipping Paper:	347267
Shipper HAZMAT Registration ID:	051110601009S
Origin City:	Not reported
Origin State:	Not reported
Origin Zip:	Not reported
Origin Non-US State:	Not reported

10844 ELLIS AVE (Continued) **2010107232**

Origin Country:	US
Destination City:	FOUNTAIN VALLEY
Destination State:	CA
Destination Postal Code:	92708
Destination Non-US State:	Not reported
Destination Country:	US
Commodity Short Name:	HYPOCHLORITE SOLUTIONS
Commodity Long Name:	HYPOCHLORITE SOLUTIONS
Technical/Trade Name:	SODIUM HYPOCHLORITE "BLEACH"
Identification Number:	UN1791
Hazardous Class Code:	8
Hazardous Class:	CORROSIVE MATERIAL
Packing Group:	III
Quantity Released:	2
Unit of Measure:	LGA
HAZMAT Waste Indicator:	No
HAZMAT Waste EPA ID:	Not reported
HMIS Toxic by Inhalation:	No
TIH Hazard Zone:	Not reported
Material Shipment Approval:	No
Mat. Shipment Approval #:	Not reported
Undeclared HAZMAT Shipment:	No
Packaging Type:	Cargo Tank Motor Vehicle (CTMV)
What Failed Code:	136
What Failed Description:	Locking Bar
How Failed Code:	302
How Failed Description:	Bent
Failure Cause Code:	528
Failure Cause Description:	Missing Component or Device
Identification Markings:	US DOT SP-10878
Cont1 Packaging Type:	Not reported
Cont1 Material of Construction:	Not reported
Cont1 Head Type:	Not reported
Cont1 Package Capacity:	0
Cont1 Package Capacity UOM:	Not reported
Cont1 Package Amount:	5000
Cont1 Package Amount UOM:	LGA
Cont1 Pkg Number:	1
Cont1 Pkg Shipment # Failed:	1
Cont1 Package Manufacturer:	TANKCON FRP
Cont1 Pkg Manufacturer Date:	2/1/2010
Cont1 Package Serial Number:	2T9T21436A
Cont1 Package Last Test Date:	Not reported
Cont1 Test Material Of Const:	FRP
Cont1 Pkg Dsign Pressure Rpted:	53
Cont1 Dsign Pressure UOM Rpted:	PSI
Cont1 Pkg Shell Thickness Rptd:	0.5
Cont1 Shell Thickness UOM Rptd:	INCH
Cont1 Head Thickness Reported:	0.75
Cont1 Head Thickness UOM Rpted:	INCH
Cont1 Pkg Srvc Pressure Rpted:	Not reported
Cont1 Srvc Pressure UOM Rpted:	Not reported
Cont1 Valve or Device Fail Ind:	No
Cont1 Valve or Device Type:	Not reported
Cont1 Val Device Manufacturer:	Not reported
Cont1 Valve or Device Model:	Not reported
Cont2 Package Type:	Not reported

10844 ELLIS AVE (Continued) **2010107232**

Cont2 Material of Construction:	Not reported
Cont2 Package Capacity:	Not reported
Cont2 Capacity UOM Reported:	Not reported
Cont2 Package Amount:	Not reported
Cont2 Package Amount UOM:	Not reported
Cont2 Pkg Number in Shipment:	Not reported
Cont2 Pkg Shipment # Failed:	Not reported
RAM Package Category:	Not reported
RAM Package Certification:	Not reported
RAM Package Certification #:	Not reported
RAM Nuclide(s) Present:	Not reported
RAM Transport Index:	Not reported
RAM UOM:	Not reported
RAM Activity Rpted:	Not reported
RAM UOM Rpted:	Not reported
RAM Activity:	0
RAM Activity UOM:	Not reported
RAM Material Safety Index:	Not reported
Spillage (Ind:	Yes
Fire Ind:	No
Explosion Ind:	No
Water Sewer Ind:	No
Gas Dispersion Ind:	No
Environmental Damage:	No
No Release Ind:	No
Fire/EMS Report Ind:	No
Fire EMS/EMS Report #:	Not reported
Police Report Ind:	No
Police Report #:	Not reported
In-House Cleanup Ind:	Yes
Other Cleanup Ind:	No
Damage More Than 500:	No
Material Loss:	0
Carrier Damage:	0
Property Damage:	0
Response Cost:	0
Remediation Cleanup Cost:	0
Damage Other (Old Form):	0
Total Amount of Damages:	0
HAZMAT Fatality Indicator:	No
HAZMAT Fatalities Employees:	0
HAZMAT Fatalities Responders:	0
HAZMAT Fatality Gen. Public:	0
Hazmat Fatalities (Old Form):	0
Total Hazmat Fatalities:	0
Non_HAZMAT Fatality Indicator:	No
Non-HAZMAT Fatalities:	0
HAZMAT Injury Indicator:	No
HAZMAT Hospitalized Employees:	0
HAZMAT Hospitalized Responders:	0
HAZMAT Hospitalized Gen Public:	0
HAZMAT Hospitalized (Old Form):	0
Total Hazmat Hosp Injuries:	0
HAZMAT NonHosp Employees:	0
HAZMAT NonHosp Responders:	0
HAZMAT NonHosp Gen. Public:	0
HAZMAT NonHosp (Old Form):	0

10844 ELLIS AVE (Continued) **2010107232**

Total Hazmat NonHosp Injuries:	0
Total Hazmat Injuries:	0
Evacuation Indicator:	No
Public Evacuated:	0
Employees Evacuated:	0
Total Evacuated:	0
Total Evacuation Hours:	0
Major Artery Closed:	No
Major Artery Hours Closed:	0
Material Involved in Accident:	No
Estimated Speed:	0
Weather Conditions:	Not reported
Vehicle Overturn:	No
Vehicle Left Roadway/Track:	No
Passenger Aircraft Indicator:	No
Cargo Passenger Baggage Ind:	Not reported
Incident Occurrence:	Not reported
Shipphase Non-Transported Ind:	No
Shipphase Air First Flight Ind:	No
Shipphase Air SubFlight Ind:	No
Shipphase Init Transport Ind:	No
Shipphase Transfer Indicator:	No
Contact Name:	TIM ROSS
Contact Title:	V.P. WEST COAST
Contact Business Name:	JCI JONES CHEMICALS INC
Contact Street:	1401 W. DELAMO BLVD.
Contact City:	TORRANCE
Contact State:	CA
Contact Postal Code:	90501
Contact Non-US State:	Not reported
Contact Country:	US
Preparer of Incident Report:	Carrier
Description of Events:	AT COMPLETION OF OFF-LOADING 5 000 GALLONS OF SODIUM HYPOCHLORITE SUNNY SOL 100 PLUS JCI DRIVER OBSERVED THE USUAL RUSH OF AIR THROUGH THE 2' PVC DISCHARGE HOSE AT COMPLETION OF UNLOADING. AT THAT MOMENT THE 2" CAM-LOCK CONNECTION OF HOSE DISENGAGED FROM CUSTOMER TANK AND BEGIN TO SHIP BLOWING A MIST OF SODIUM HYPOCHLORITE RESIDUE STILL WITHIN HOSE. JCI DRIVER WAS IN PROPER RELATION TO THE CONTROLS OF 5 000 GALLON FRP BULK TANK TRAILER AND QUICKLY SHUT OFF 2" VALVE ON 5 000 GALLON FRP TANK TRAILER WHICH CONTROLS 2" PVC HOSE. TWO OF THE CUSTOMER'S EMPLOYEES WERE IN THE IMMEDIATE AREA' MIST DID CONTACT ONE OF THESE TWO EMPLOYEES BUT ONLY REQUIRED A RINSING AT AN EMERGENCY SHOWER. NO ONE REQUIRED ANY TYPE OF FIRST AID OR HOSPITALIZATION BOTH RETURNED TO WORK.
Recommendations/Actions Taken:	WAS FOUND THAT THE 2" CAM LOCK FITTING ON CUSTOMER TANK DID NOT HAVE THE 2-12" X 18" POLYETHYLENE VELCRO BANK SECURED UPON THIS CAM LOCK FITTING. THE JCI DRIVER WAS USING A (DOUBLE FEMALE 2" CAM LOCK) FITTING ON OUTLET OF THE 5 000 GALLON FRP BULK TANK TRAILER. THIS 2" DOUBLE CAM LOCK FITTING REQURE
Recommendations/Actions:	WAS FOUND THAT THE 2" CAM LOCK FITTING ON CUSTOMER TANK DID NOT HAVE THE 2-12" X 18" POLYETHYLENE VELCRO BANK SECURED UPON THIS CAM LOCK FITTING. THE JCI DRIVER WAS USING A (DOUBLE FEMALE 2" CAM LOCK) FITTING ON OUTLET OF THE 5 000 GALLON FRP BULK TANK TRAILER. THIS 2" DOUBLE CAM LOCK FITTING REQURE
HMIS Serious Incident Ind:	No
HMIS Serious Fatality:	No
HMIS Serious Injury:	No

10844 ELLIS AVE (Continued) **2010107232**

HMIS Serious Flight Plan:	No
HMIS Serious Evacuations:	No
HMIS Serious Major Artery:	No
HMIS Serious Bulk Release:	No
HMIS Serious Marine Pollutant:	No
HMIS Serious Radioactive:	No
HMIS General Package Type:	TANK
HMIS Container Code:	TANK TRK
HMIS Container Description:	Tank truck tank mounted on truck chassis
HMIS Bulk Incident Indicator:	Yes
Undeclared Shipment:	No

A13
Target Property

OCSD PLANT 1 **CA CERS** **S123501254**
N/A

FOUNTAIN VALLEY, CA

Site 13 of 31 in cluster A

Actual: 27 ft.

CERS:

Name:	OCSD PLANT 1
Address:	Not reported
City,State,Zip:	FOUNTAIN VALLEY, CA
Site ID:	139644
CERS ID:	758392
CERS Description:	NPDES Wastewater and Stormwater

Evaluation:

Eval General Type:	Compliance Sampling Inspection
Eval Date:	05-05-2011
Violations Found:	No
Eval Type:	RWQCB Type A compliance inspection
Eval Notes:	Not reported
Eval Division:	Water Boards
Eval Program:	NPDMUNILRG
Eval Source:	CIWQS

Eval General Type:	Compliance Sampling Inspection
Eval Date:	05-20-2014
Violations Found:	No
Eval Type:	RWQCB Type A compliance inspection
Eval Notes:	Not reported
Eval Division:	Water Boards
Eval Program:	NPDMUNILRG
Eval Source:	CIWQS

Eval General Type:	Compliance Sampling Inspection
Eval Date:	06-02-2016
Violations Found:	No
Eval Type:	RWQCB Type A compliance inspection
Eval Notes:	Not reported
Eval Division:	Water Boards
Eval Program:	NPDMUNILRG
Eval Source:	CIWQS

Eval General Type:	Compliance Sampling Inspection
Eval Date:	06-05-2012
Violations Found:	No
Eval Type:	RWQCB Type A compliance inspection

OCSD PLANT 1 (Continued) **S123501254**

Eval Notes:	Not reported
Eval Division:	Water Boards
Eval Program:	NPDMUNILRG
Eval Source:	CIWQS
Eval General Type:	Compliance Sampling Inspection
Eval Date:	06-11-2013
Violations Found:	No
Eval Type:	RWQCB Type A compliance inspection
Eval Notes:	Not reported
Eval Division:	Water Boards
Eval Program:	NPDMUNILRG
Eval Source:	CIWQS
Eval General Type:	Compliance Sampling Inspection
Eval Date:	06-19-2015
Violations Found:	No
Eval Type:	RWQCB Type A compliance inspection
Eval Notes:	Not reported
Eval Division:	Water Boards
Eval Program:	NPDMUNILRG
Eval Source:	CIWQS

Coordinates:

Site ID:	139644
Facility Name:	OCSD Plant 1
Env Int Type Code:	CIWQS_NPDE
Program ID:	758392
Coord Name:	003
Ref Point Type Desc:	Monitoring Point
Latitude:	33.635000
Longitude:	-117.955556
Site ID:	139644
Facility Name:	OCSD Plant 1
Env Int Type Code:	CIWQS_NPDE
Program ID:	758392
Coord Name:	002
Ref Point Type Desc:	Monitoring Point
Latitude:	33.615556
Longitude:	-117.970278

Affiliation:

Affiliation Type Desc:	Owner and Operator
Entity Name:	Orange CSD
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

A14 Target Property | **ELLIS AVE TRUNK SEWER I 10A**
10844 ELLIS AVE
FOUNTAIN VALLEY, CA 92708 | **CA CIWQS** | **S121636755**
N/A

Site 14 of 31 in cluster A

Actual: 27 ft.

CIWQS:

Name:	ELLIS AVE TRUNK SEWER I 10A
Address:	10844 ELLIS AVE
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Agency:	Orange Cnty Sanitation Dist
Agency Address:	10844 Ellis Ave, Fountain Valley, CA 92708
Place/Project Type:	Construction - Utility
SIC/NAICS:	Not reported
Region:	8
Program:	CONSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water construction
Order Number:	99-08DW
WDID:	8 30C344577
NPDES Number:	CAS000002
Adoption Date:	Not reported
Effective Date:	11/22/2006
Termination Date:	12/29/2008
Expiration/Review Date:	Not reported
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:	Not reported
Longitude:	Not reported

A15 Target Property | **1X ADVANCO CONSTRUCTION**
10844 ELLIS AVE
FOUNTAIN VALLEY, CA 92708 | **CA HAZNET** | **S112838463**
N/A

Site 15 of 31 in cluster A

Actual: 27 ft.

HAZNET:

Name:	1X ADVANCO CONSTRUCTION
Address:	10844 ELLIS AVE
City,State,Zip:	FOUNTAIN VALLEY, CA 927080000
Year:	1994
GEPAID:	CAC000595568
Contact:	GARY DILLINGER/OWNER
Telephone:	7149828803
Mailing Name:	Not reported
Mailing Address:	10844 ELLIS AVE
Mailing City,St,Zip:	FOUNTAIN VALLEY, CA 927080000
Gen County:	Orange
TSD EPA ID:	CAD000088252
TSD County:	Los Angeles
Tons:	0.45
CA Waste Code:	141-Off-specification, aged or surplus inorganics
Method:	H01-Transfer Station
Facility County:	Orange

Name: 1X ADVANCO CONSTRUCTION

1X ADVANCO CONSTRUCTION (Continued) **S112838463**

Address:	10844 ELLIS AVE
City,State,Zip:	FOUNTAIN VALLEY, CA 927080000
Year:	1991
GEPAID:	CAC000595568
Contact:	GARY DILLINGER/OWNER
Telephone:	7149828803
Mailing Name:	Not reported
Mailing Address:	10844 ELLIS AVE
Mailing City,St,Zip:	FOUNTAIN VALLEY, CA 927080000
Gen County:	Orange
TSD EPA ID:	CAT080011059
TSD County:	Los Angeles
Tons:	0.2293
CA Waste Code:	331-Off-specification, aged or surplus organics
Method:	H01-Transfer Station
Facility County:	Orange

Name:	1X ADVANCO CONSTRUCTION
Address:	10844 ELLIS AVE
City,State,Zip:	FOUNTAIN VALLEY, CA 927080000
Year:	1991
GEPAID:	CAC000595568
Contact:	GARY DILLINGER/OWNER
Telephone:	7149828803
Mailing Name:	Not reported
Mailing Address:	10844 ELLIS AVE
Mailing City,St,Zip:	FOUNTAIN VALLEY, CA 927080000
Gen County:	Orange
TSD EPA ID:	CAD000088252
TSD County:	Los Angeles
Tons:	0.05
CA Waste Code:	352-Other organic solids
Method:	H01-Transfer Station
Facility County:	Orange

Name:	1X ADVANCO CONSTRUCTION
Address:	10844 ELLIS AVE
City,State,Zip:	FOUNTAIN VALLEY, CA 927080000
Year:	1991
GEPAID:	CAC000595568
Contact:	GARY DILLINGER/OWNER
Telephone:	7149828803
Mailing Name:	Not reported
Mailing Address:	10844 ELLIS AVE
Mailing City,St,Zip:	FOUNTAIN VALLEY, CA 927080000
Gen County:	Orange
TSD EPA ID:	CAD089446710
TSD County:	Los Angeles
Tons:	0.4
CA Waste Code:	272-Polymeric resin waste
Method:	R01-Recycler
Facility County:	Orange

Name:	1X ADVANCO CONSTRUCTION
Address:	10844 ELLIS AVE
City,State,Zip:	FOUNTAIN VALLEY, CA 927080000
Year:	1991

1X ADVANCO CONSTRUCTION (Continued) **S112838463**

GEPAID:	CAC000595568
Contact:	GARY DILLINGER/OWNER
Telephone:	7149828803
Mailing Name:	Not reported
Mailing Address:	10844 ELLIS AVE
Mailing City,St,Zip:	FOUNTAIN VALLEY, CA 927080000
Gen County:	Orange
TSD EPA ID:	CAT080011059
TSD County:	Los Angeles
Tons:	3.4402
CA Waste Code:	221-Waste oil and mixed oil
Method:	R01-Recycler
Facility County:	Orange

Click this hyperlink while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

A16 **ORANGE COUNTY SANITATION DISTRICT** **CA UST** **U003660559**
Target **10844 ELLIS AVE** **N/A**
Property **FOUNTAIN VALLEY, CA 92708**

Site 16 of 31 in cluster A

Actual:
27 ft.

ORANGE CO. UST:

Name:	ORANGE COUNTY SANITATION DISTRICT
Address:	10844 ELLIS AVE
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Facility ID:	FA0024650

UST:

Name:	ORANGE COUNTY SANITATION DISTRICT
Address:	10844 ELLIS AVE
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Facility ID:	FA0024650
Permitting Agency:	Orange County Environmental Health
Latitude:	33.69157
Longitude:	-117.93944

Name:	ORANGE COUNTY SANITATION DISTRICT #1
Address:	10844 ELLIS AVE
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Facility ID:	6860
Permitting Agency:	ORANGE COUNTY
Latitude:	33.6933936
Longitude:	-117.9376478

A17 Target Property | **ORANGE COUNTY SANITATION** | **CA RGA LUST** | **S114664184**
10844 ELLIS AVE | **N/A**
FOUNTAIN VALLEY, CA

Site 17 of 31 in cluster A

Actual: 27 ft.

RGA LUST:

Name:	ORANGE COUNTY SANITATION
Address:	10844 ELLIS AVE
City:	FOUNTAIN VALLEY
State:	FOUNTAIN VALLEY
	2003 ORANGE COUNTY SANITATION 10844 ELLIS AVE

A18 Target Property | **ORANGE COUNTY SD, RP #1 & TP #2** | **ICIS** | **1018309045**
10844 ELLIS AVENUE | **N/A**
FOUNTAIN VALLEY, CA 92708

Site 18 of 31 in cluster A

Actual: 27 ft.

ICIS:

Enforcement Action ID:	CA-N00002855
FRS ID:	110039689977
Action Name:	ORANGE CNTY SD RP 1 & TP 2 (Permit CA0110604) Cwa Penalty Ao
Facility Name:	ORANGE COUNTY SD, RP #1 & TP #2
Facility Address:	10844 ELLIS AVENUE FOUNTAIN VALLEY, CA 92708
Enforcement Action Type:	State CWA Penalty AO
Facility County:	ORANGE
Program System Acronym:	NPDES
Enforcement Action Forum Desc:	Administrative - Formal
EA Type Code:	SCWAAPO
Facility SIC Code:	4952
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	33.694139
Longitude in Decimal Degrees:	-117.937694
Permit Type Desc:	NPDES Individual Permit
Program System Acronym:	CA0110604
Facility NAICS Code:	Not reported
Tribal Land Code:	Not reported

Enforcement Action ID:	CA-N00002854
FRS ID:	110039689977
Action Name:	ORANGE CNTY SD RP 1 & TP 2 (Permit CA0110604) Cwa Penalty Ao
Facility Name:	ORANGE COUNTY SD, RP #1 & TP #2
Facility Address:	10844 ELLIS AVENUE FOUNTAIN VALLEY, CA 92708
Enforcement Action Type:	State CWA Penalty AO
Facility County:	ORANGE
Program System Acronym:	NPDES
Enforcement Action Forum Desc:	Administrative - Formal
EA Type Code:	SCWAAPO
Facility SIC Code:	4952
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	33.694139
Longitude in Decimal Degrees:	-117.937694
Permit Type Desc:	NPDES Individual Permit
Program System Acronym:	CA0110604
Facility NAICS Code:	Not reported
Tribal Land Code:	Not reported

ORANGE COUNTY SD, RP #1 & TP #2 (Continued) **1018309045**

Enforcement Action ID:	CA-N00002319
FRS ID:	110039689977
Action Name:	ORANGE CNTY SD RP 1 & TP 2 (Permit CA0110604) Time Schedule Order
Facility Name:	ORANGE COUNTY SD, RP #1 & TP #2
Facility Address:	10844 ELLIS AVENUE FOUNTAIN VALLEY, CA 92708
Enforcement Action Type:	State CWA Non Penalty AO
Facility County:	ORANGE
Program System Acronym:	NPDES
Enforcement Action Forum Desc:	Administrative - Formal
EA Type Code:	SCWAAO
Facility SIC Code:	4952
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	33.694139
Longitude in Decimal Degrees:	-117.937694
Permit Type Desc:	NPDES Individual Permit
Program System Acronym:	CA0110604
Facility NAICS Code:	Not reported
Tribal Land Code:	Not reported

Enforcement Action ID:	CA-N00000254
FRS ID:	110039689977
Action Name:	ORANGE CNTY SD RP 1 & TP 2 (Permit CA0110604) Cwa Penalty Ao
Facility Name:	ORANGE COUNTY SD, RP #1 & TP #2
Facility Address:	10844 ELLIS AVENUE FOUNTAIN VALLEY, CA 92708
Enforcement Action Type:	State CWA Penalty AO
Facility County:	ORANGE
Program System Acronym:	NPDES
Enforcement Action Forum Desc:	Administrative - Formal
EA Type Code:	SCWAAPO
Facility SIC Code:	4952
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	33.694139
Longitude in Decimal Degrees:	-117.937694
Permit Type Desc:	NPDES Individual Permit
Program System Acronym:	CA0110604
Facility NAICS Code:	Not reported
Tribal Land Code:	Not reported

A19 Target Property **AIR PRODUCTS AND CHEMICALS, INC.** **CA HAZNET** **S123606785**
10844 ELLIS AVENUE **N/A**
FOUNTAIN VALLEY, CA 92708

Site 19 of 31 in cluster A

Actual: 27 ft.

HAZNET:

Name:	AIR PRODUCTS AND CHEMICALS, INC.
Address:	10844 ELLIS AVENUE
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	2016
GEPAID:	CAC002883361
Contact:	JIM REEBEL
Telephone:	7146424252
Mailing Name:	Not reported
Mailing Address:	23300 S. ALAMEDA STREET
Mailing City,St,Zip:	CARSON, CA 90810

AIR PRODUCTS AND CHEMICALS, INC. (Continued) **S123606785**

Gen County:	Orange
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Tons:	0.22935
CA Waste Code:	133-Aqueous solution with total organic residues 10 percent or more
Method:	H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange

Name:	AIR PRODUCTS AND CHEMICALS, INC.
Address:	10844 ELLIS AVENUE
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	2016
GEPAID:	CAC002883361
Contact:	JIM REEBEL
Telephone:	7146424252
Mailing Name:	Not reported
Mailing Address:	23300 S. ALAMEDA STREET
Mailing City,St,Zip:	CARSON, CA 90810
Gen County:	Orange
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Tons:	0.559
CA Waste Code:	221-Waste oil and mixed oil
Method:	H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange

Name:	AIR PRODUCTS AND CHEMICALS, INC.
Address:	10844 ELLIS AVENUE
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	2016
GEPAID:	CAC002883361
Contact:	JIM REEBEL
Telephone:	7146424252
Mailing Name:	Not reported
Mailing Address:	23300 S. ALAMEDA STREET
Mailing City,St,Zip:	CARSON, CA 90810
Gen County:	Orange
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Tons:	0.95
CA Waste Code:	162-Other spent catalyst
Method:	H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange

A20 Target Property **OCSD AUTO SHOP**
10844 ELLIS
FOUNTAIN VALLEY, CA

CA RGA LUST **S114663072**
N/A

Site 20 of 31 in cluster A

Actual: 27 ft.

RGA LUST:

Name:	OCSD AUTO SHOP
Address:	10844 ELLIS
City:	FOUNTAIN VALLEY
State:	FOUNTAIN VALLEY

OCSD AUTO SHOP (Continued) **S114663072**

2012 OCSD AUTO SHOP 10844 ELLIS
Name: OCSD AUTO SHOP
Address: 10844 ELLIS
City: FOUNTAIN VALLEY
State: FOUNTAIN VALLEY
2011 OCSD AUTO SHOP 10844 ELLIS
Name: OCSD AUTO SHOP
Address: 10844 ELLIS
City: FOUNTAIN VALLEY
State: FOUNTAIN VALLEY
2010 OCSD AUTO SHOP 10844 ELLIS
Name: OCSD AUTO SHOP
Address: 10844 ELLIS
City: FOUNTAIN VALLEY
State: FOUNTAIN VALLEY
2009 OCSD AUTO SHOP 10844 ELLIS
Name: OCSD AUTO SHOP
Address: 10844 ELLIS
City: FOUNTAIN VALLEY
State: FOUNTAIN VALLEY
2008 OCSD AUTO SHOP 10844 ELLIS
Name: OCSD AUTO SHOP
Address: 10844 ELLIS
City: FOUNTAIN VALLEY
State: FOUNTAIN VALLEY
2007 OCSD AUTO SHOP 10844 ELLIS
Name: OCSD AUTO SHOP
Address: 10844 ELLIS
City: FOUNTAIN VALLEY
State: FOUNTAIN VALLEY
2006 OCSD AUTO SHOP 10844 ELLIS
Name: OCSD AUTO SHOP
Address: 10844 ELLIS
City: FOUNTAIN VALLEY
State: FOUNTAIN VALLEY
2005 OCSD AUTO SHOP 10844 ELLIS

A21 **ORANGE COUNTY SANITATION DISTRICTS** **CA HAZNET** **S112848986**
Target **10844 ELLIS AVE** **N/A**
Property **FOUNTAIN VALLEY, CA 92708**

Site 21 of 31 in cluster A

Actual:
27 ft.

HAZNET:
Name: ORANGE COUNTY SANITATION DISTRICTS
Address: 10844 ELLIS AVE
City,State,Zip: FOUNTAIN VALLEY, CA 927080000
Year: 1993
GEPAID: CAC000873352
Contact: DOUG IDE/HUNTER CORP CONTRACT
Telephone: 6194389000
Mailing Name: Not reported
Mailing Address: 10844 ELLIS AVE
Mailing City,St,Zip: FOUNTAIN VALLEY, CA 927080000
Gen County: Orange
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Tons: 4.17

ORANGE COUNTY SANITATION DISTRICTS (Continued) **S112848986**

CA Waste Code: 222-Oil/water separation sludge
Method: R01-Recycler
Facility County: Orange

A22 Target Property **AIR PRODUCTS AND CHEMICALS, INC.** **CA HAZNET** **S123604205**
10844 ELLIS AVE **N/A**
FOUNTAIN VALLEY, CA 92708

Site 22 of 31 in cluster A

Actual: 27 ft.

HAZNET:

Name: AIR PRODUCTS AND CHEMICALS, INC.
Address: 10844 ELLIS AVE
City,State,Zip: FOUNTAIN VALLEY, CA 92708
Year: 2016
GEPAID: CAC002863644
Contact: JIM REEBEL
Telephone: 3108477300
Mailing Name: Not reported
Mailing Address: 23300 S. ALAMEDA ST
Mailing City,St,Zip: CARSON, CA 90810
Gen County: Orange
TSD EPA ID: CAD044429835
TSD County: Los Angeles
Tons: 0.6255
CA Waste Code: 133-Aqueous solution with total organic residues 10 percent or more
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Orange

Name: AIR PRODUCTS AND CHEMICALS, INC.
Address: 10844 ELLIS AVE
City,State,Zip: FOUNTAIN VALLEY, CA 92708
Year: 2016
GEPAID: CAC002863644
Contact: JIM REEBEL
Telephone: 3108477300
Mailing Name: Not reported
Mailing Address: 23300 S. ALAMEDA ST
Mailing City,St,Zip: CARSON, CA 90810
Gen County: Orange
TSD EPA ID: CAD980675276
TSD County: Kern
Tons: 0.7
CA Waste Code: 352-Other organic solids
Method: H132-Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County: Orange

Name: AIR PRODUCTS AND CHEMICALS, INC.
Address: 10844 ELLIS AVE
City,State,Zip: FOUNTAIN VALLEY, CA 92708
Year: 2016
GEPAID: CAC002863644
Contact: JIM REEBEL
Telephone: 3108477300
Mailing Name: Not reported
Mailing Address: 23300 S. ALAMEDA ST

AIR PRODUCTS AND CHEMICALS, INC. (Continued) **S123604205**

Mailing City,St,Zip:	CARSON, CA 90810
Gen County:	Orange
TSD EPA ID:	CAD980675276
TSD County:	Kern
Tons:	0.25
CA Waste Code:	162-Other spent catalyst
Method:	H132-Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Orange

A23 Target Property **OCSD PLANT 1** **CA NPDES** **S125298536 N/A**

FOUNTAIN VALLEY, CA

Site 23 of 31 in cluster A

Actual: 27 ft.

NPDES:

Name:	OCSD PLANT 1
Address:	Not reported
City,State,Zip:	FOUNTAIN VALLEY, CA
Facility Status:	Active
NPDES Number:	CA0110604
Region:	8
Agency Number:	484524
Regulatory Measure ID:	386791
Place ID:	758392
Order Number:	R8-2012-0035
WDID:	8 300110002
Regulatory Measure Type:	NPDES Permits
Program Type:	NPDMUNILRG
Adoption Date Of Regulatory Measure:	06/15/2012
Effective Date Of Regulatory Measure:	07/20/2012
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	07/19/2017
Discharge Address:	10844 Ellis Avenue
Discharge Name:	Orange CSD
Discharge City:	Fountain Valley
Discharge State:	CA
Discharge Zip:	92728-8127
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:	CA0110604
Status:	Active
Agency Number:	484524
Region:	8
Regulatory Measure ID:	386791
Order Number:	R8-2012-0035
Regulatory Measure Type:	NPDES Permits
Place ID:	758392
WDID:	8 300110002
Program Type:	NPDMUNILRG

OCSD PLANT 1 (Continued) **S125298536**

Adoption Date Of Regulatory Measure:	06/15/2012
Effective Date Of Regulatory Measure:	07/20/2012
Expiration Date Of Regulatory Measure:	07/19/2017
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Orange CSD
Discharge Address:	10844 Ellis Avenue
Discharge City:	Fountain Valley
Discharge State:	CA
Discharge Zip:	92728-8127
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 Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported

OCSD PLANT 1 (Continued) **S125298536**

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:	CA0110604
Status:	Active
Agency Number:	484524
Region:	8
Regulatory Measure ID:	386791
Order Number:	R8-2012-0035
Regulatory Measure Type:	NPDES Permits
Place ID:	259158
WDID:	8 300110002
Program Type:	NPDMUNILRG
Adoption Date Of Regulatory Measure:	06/15/2012
Effective Date Of Regulatory Measure:	07/20/2012
Expiration Date Of Regulatory Measure:	07/19/2017
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Orange CSD
Discharge Address:	10844 Ellis Avenue
Discharge City:	Fountain Valley
Discharge State:	CA
Discharge Zip:	92728-8127
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

OCSD PLANT 1 (Continued) **S125298536**

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 Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

A24 **P1 102 SECONDARY ACTIVATED SLUDGE FACILITY 2** **CA CIWQS** **S121661549**
Target **10844 ELLIS AVE OCSD PLANT #1** **N/A**
Property **FOUNTAIN VALLEY, CA 92704**

Site 24 of 31 in cluster A

Actual:
27 ft.

CIWQS:

Name:	P1 102 SECONDARY ACTIVATED SLUDGE FACILITY 2
Address:	10844 ELLIS AVE OCSD PLANT #1
City,State,Zip:	FOUNTAIN VALLEY, CA 92704
Agency:	Orange Cnty Sanitation Dist
Agency Address:	10844 Ellis Ave, Fountain Valley, CA 92708
Place/Project Type:	Construction
SIC/NAICS:	Not reported
Region:	8
Program:	CONSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water construction
Order Number:	99-08DW
WDID:	8 30C349139
NPDES Number:	CAS000002
Adoption Date:	Not reported
Effective Date:	10/03/2007
Termination Date:	06/21/2010
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported

P1 102 SECONDARY ACTIVATED SLUDGE FACILITY 2 (Continued) **S121661549**

Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: Not reported
Longitude: Not reported

A25 Target Property **CLEAN ENERGY - 10844 ELLIS AVE** **FINDS** **1023293481**
10844 ELLIS AVE **N/A**
FOUNTAIN VALLEY, CA 92708

Site 25 of 31 in cluster A

Actual: 27 ft.

FINDS:

Registry ID: 110065851126

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

A26 Target Property **CSDOC TREATMENT PLANT #1** **CA RGA LUST** **S114608170**
10844 ELLIS AVE **N/A**
FOUNTAIN VALLE, CA

Site 26 of 31 in cluster A

Actual: 27 ft.

RGA LUST:
Name: CSDOC TREATMENT PLANT #1
Address: 10844 ELLIS AVE
City: FOUNTAIN VALLE
State: FOUNTAIN VALLE
2001 CSDOC TREATMENT PLANT #1 10844 ELLIS AVE

A27 Target Property **ORANGE COUNTY SANITATION DISTRICT** **CA CERS HAZ WASTE** **S105649193**
10844 ELLIS AVE **CA CERS TANKS** **N/A**
FOUNTAIN VALLEY, CA 92708 **CA CHMIRS**
CA EMI
Site 27 of 31 in cluster A **CA CERS**

Actual: 27 ft.

CERS HAZ WASTE:
Name: ORANGE COUNTY SANITATION DISTRICT
Address: 10844 ELLIS AVE
City,State,Zip: FOUNTAIN VALLEY, CA 92708
Site ID: 140201
CERS ID: 10151975
CERS Description: Hazardous Waste Generator

CERS TANKS:
Name: ORANGE COUNTY SANITATION DISTRICT
Address: 10844 ELLIS AVE
City,State,Zip: FOUNTAIN VALLEY, CA 92708
Site ID: 140201

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

CERS ID:	10151975
CERS Description:	Underground Storage Tank
Name:	ORANGE COUNTY SANITATION DISTRICT
Address:	10844 ELLIS AVE
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Site ID:	140201
CERS ID:	10151975
CERS Description:	Aboveground Petroleum Storage

CHMIRS:

Name:	Not reported
Address:	10844 ELLIS AVE.
City,State,Zip:	FOUNTAIN VALLEY, CA
OES Incident Number:	1-1938
OES notification:	04/02/2001
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
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:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2001
Agency:	Orange Co. Sanitation District
Incident Date:	4/1/200112:00:00 AM
Admin Agency:	Orange County Emergency Management Division

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

Amount:	Not reported
Contained:	Unknown
Site Type:	Treatment/Sewage Facility
E Date:	Not reported
Substance:	Kerosene like
Unknown:	Unk
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:	Petroleum like substance came into the plant and created a possible plant upset and possible odor related issues. The odor lasted for several hours yesterday and is still ongoing intermittently

Name:	Not reported
Address:	10844 ELLIS AVE.
City,State,Zip:	FOUNTAIN VALLEY, CA
OES Incident Number:	7-3766
OES notification:	09/25/1997
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
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

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

Facility Telephone:	Not reported
Waterway Involved:	Yes
Waterway:	storm drains and flood channel
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1997
Agency:	Orange County Sanitation
Incident Date:	9/24/199712:00:00 AM
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Yes
Site Type:	Industrial Plant
E Date:	Not reported
Substance:	Fire residue runoff
Gallons:	250k
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:	Fire in Santa Ana Created large quantities of runoff. F&G requested runoff go through sanitation district. Building burned contained paint.

EMI:

Name:	OR. CO., SANITATION DIST
Address:	10844 ELLIS AVE.
City,State,Zip:	FOUNTAIN VALLEY, CA
Year:	1987
County Code:	30
Air Basin:	SC
Facility ID:	17301
Air District Name:	SC
SIC Code:	4959
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:	115
Reactive Organic Gases Tons/Yr:	86

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

Carbon Monoxide Emissions Tons/Yr:	61
NOX - Oxides of Nitrogen Tons/Yr:	295
SOX - Oxides of Sulphur Tons/Yr:	6
Particulate Matter Tons/Yr:	3
Part. Matter 10 Micrometers and Smllr Tons/Yr:	3

Name:	OR. CO., SANITATION DIST
Address:	10844 ELLIS AVE.
City,State,Zip:	FOUNTAIN VALLEY, CA
Year:	1990
County Code:	30
Air Basin:	SC
Facility ID:	17301
Air District Name:	SC
SIC Code:	4959
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:	96
Reactive Organic Gases Tons/Yr:	14
Carbon Monoxide Emissions Tons/Yr:	257
NOX - Oxides of Nitrogen Tons/Yr:	129
SOX - Oxides of Sulphur Tons/Yr:	5
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Name:	OR CO., SANITATION DIST
Address:	10844 ELLIS AVE.
City,State,Zip:	FOUNTAIN VALLEY, CA
Year:	1995
County Code:	30
Air Basin:	SC
Facility ID:	17301
Air District Name:	SC
SIC Code:	4952
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:	180
Reactive Organic Gases Tons/Yr:	26
Carbon Monoxide Emissions Tons/Yr:	256
NOX - Oxides of Nitrogen Tons/Yr:	120
SOX - Oxides of Sulphur Tons/Yr:	2
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Name:	ORANGE, COUNTY OF - SANITATION
Address:	10844 ELLIS AVE
City,State,Zip:	FOUNTAIN VALLEY, CA
Year:	1996
County Code:	30
Air Basin:	SC
Facility ID:	17301
Air District Name:	SC
SIC Code:	4959
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	146
Reactive Organic Gases Tons/Yr:	21
Carbon Monoxide Emissions Tons/Yr:	190
NOX - Oxides of Nitrogen Tons/Yr:	51
SOX - Oxides of Sulphur Tons/Yr:	1
Particulate Matter Tons/Yr:	3
Part. Matter 10 Micrometers and Smllr Tons/Yr:	3

Name:	ORANGE, COUNTY OF - SANITATION
Address:	10844 ELLIS AVE.
City,State,Zip:	FOUNTAIN VALLEY, CA
Year:	1997
County Code:	30
Air Basin:	SC
Facility ID:	17301
Air District Name:	SC
SIC Code:	4952
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:	371
Reactive Organic Gases Tons/Yr:	46
Carbon Monoxide Emissions Tons/Yr:	125
NOX - Oxides of Nitrogen Tons/Yr:	47
SOX - Oxides of Sulphur Tons/Yr:	1
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Name:	ORANGE, COUNTY OF - SANITATION
Address:	10844 ELLIS AVE.
City,State,Zip:	FOUNTAIN VALLEY, CA
Year:	1998
County Code:	30
Air Basin:	SC
Facility ID:	17301
Air District Name:	SC
SIC Code:	4952
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:	455
Reactive Organic Gases Tons/Yr:	54
Carbon Monoxide Emissions Tons/Yr:	125
NOX - Oxides of Nitrogen Tons/Yr:	47
SOX - Oxides of Sulphur Tons/Yr:	1
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Name:	ORANGE, COUNTY OF - SANITATION
Address:	10844 ELLIS AVE.
City,State,Zip:	FOUNTAIN VALLEY, CA
Year:	1999
County Code:	30
Air Basin:	SC
Facility ID:	17301
Air District Name:	SC

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

SIC Code:	4952
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:	371
Reactive Organic Gases Tons/Yr:	46
Carbon Monoxide Emissions Tons/Yr:	125
NOX - Oxides of Nitrogen Tons/Yr:	47
SOX - Oxides of Sulphur Tons/Yr:	1
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Name:	ORANGE, COUNTY OF - SANITATION
Address:	10844 ELLIS AVE.
City,State,Zip:	FOUNTAIN VALLEY, CA
Year:	2000
County Code:	30
Air Basin:	SC
Facility ID:	17301
Air District Name:	SC
SIC Code:	4952
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:	371
Reactive Organic Gases Tons/Yr:	46
Carbon Monoxide Emissions Tons/Yr:	125
NOX - Oxides of Nitrogen Tons/Yr:	47
SOX - Oxides of Sulphur Tons/Yr:	1
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Name:	OR CO., SANITATION DIST
Address:	10844 ELLIS AVE
City,State,Zip:	FOUNTAIN VALLEY, CA
Year:	2001
County Code:	30
Air Basin:	SC
Facility ID:	17301
Air District Name:	SC
SIC Code:	4952
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	B
Total Organic Hydrocarbon Gases Tons/Yr:	446
Reactive Organic Gases Tons/Yr:	43
Carbon Monoxide Emissions Tons/Yr:	124
NOX - Oxides of Nitrogen Tons/Yr:	46
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Name:	ORANGE COUNTY SANITATION DISTRICT
Address:	10844 ELLIS AVE
City,State,Zip:	FOUNTAIN VALLEY, CA
Year:	2002
County Code:	30

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

Air Basin:	SC
Facility ID:	17301
Air District Name:	SC
SIC Code:	4952
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:	344
Reactive Organic Gases Tons/Yr:	41
Carbon Monoxide Emissions Tons/Yr:	116
NOX - Oxides of Nitrogen Tons/Yr:	49
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Name:	ORANGE COUNTY SANITATION DISTRICT
Address:	10844 ELLIS AVE
City,State,Zip:	FOUNTAIN VALLEY, CA
Year:	2003
County Code:	30
Air Basin:	SC
Facility ID:	17301
Air District Name:	SC
SIC Code:	4952
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:	344
Reactive Organic Gases Tons/Yr:	41
Carbon Monoxide Emissions Tons/Yr:	116
NOX - Oxides of Nitrogen Tons/Yr:	49
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Name:	ORANGE COUNTY SANITATION DISTRICT
Address:	10844 ELLIS AVE
City,State,Zip:	FOUNTAIN VALLEY, CA
Year:	2004
County Code:	30
Air Basin:	SC
Facility ID:	17301
Air District Name:	SC
SIC Code:	4952
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:	343.760808
Reactive Organic Gases Tons/Yr:	38.39
Carbon Monoxide Emissions Tons/Yr:	116.1282
NOX - Oxides of Nitrogen Tons/Yr:	49.3951
SOX - Oxides of Sulphur Tons/Yr:	0.43679
Particulate Matter Tons/Yr:	1.75121
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1.75

Name:	ORANGE COUNTY SANITATION DISTRICT
Address:	10844 ELLIS AVE

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

City,State,Zip:	FOUNTAIN VALLEY, CA
Year:	2005
County Code:	30
Air Basin:	SC
Facility ID:	17301
Air District Name:	SC
SIC Code:	4952
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:	53.492835
Reactive Organic Gases Tons/Yr:	10.0576512765
Carbon Monoxide Emissions Tons/Yr:	165.57448
NOX - Oxides of Nitrogen Tons/Yr:	64.15323
SOX - Oxides of Sulphur Tons/Yr:	.647185
Particulate Matter Tons/Yr:	2.50188
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2.4854832

Name:	ORANGE COUNTY SANITATION DISTRICT
Address:	10844 ELLIS AVE
City,State,Zip:	FOUNTAIN VALLEY, CA
Year:	2006
County Code:	30
Air Basin:	SC
Facility ID:	17301
Air District Name:	SC
SIC Code:	4952
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:	346.6501776710169610
Reactive Organic Gases Tons/Yr:	44.162
Carbon Monoxide Emissions Tons/Yr:	115.079
NOX - Oxides of Nitrogen Tons/Yr:	59.85
SOX - Oxides of Sulphur Tons/Yr:	1.033
Particulate Matter Tons/Yr:	2.382
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2.370408

Name:	ORANGE COUNTY SANITATION DISTRICT
Address:	10844 ELLIS AVE
City,State,Zip:	FOUNTAIN VALLEY, CA
Year:	2007
County Code:	30
Air Basin:	SC
Facility ID:	17301
Air District Name:	SC
SIC Code:	4952
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:	346.6501776710169610
Reactive Organic Gases Tons/Yr:	44.162
Carbon Monoxide Emissions Tons/Yr:	115.079
NOX - Oxides of Nitrogen Tons/Yr:	59.85
SOX - Oxides of Sulphur Tons/Yr:	1.033
Particulate Matter Tons/Yr:	2.382
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2.370408

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

Name:	ORANGE COUNTY SANITATION DISTRICT
Address:	10844 ELLIS AVE
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	2008
County Code:	30
Air Basin:	SC
Facility ID:	17301
Air District Name:	SC
SIC Code:	4952
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:	185.1286880708609421
Reactive Organic Gases Tons/Yr:	26.537794
Carbon Monoxide Emissions Tons/Yr:	231.0470605
NOX - Oxides of Nitrogen Tons/Yr:	26.9302365
SOX - Oxides of Sulphur Tons/Yr:	.847825
Particulate Matter Tons/Yr:	3.615599
Part. Matter 10 Micrometers and Smllr Tons/Yr:	3.599686472

Name:	ORANGE, COUNTY OF - SANITATION
Address:	10844 ELLIS AVE.
City,State,Zip:	FOUNTAIN VALLEY, CA 92728
Year:	2009
County Code:	30
Air Basin:	SC
Facility ID:	17301
Air District Name:	SC
SIC Code:	4952
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:	171.877464795516
Reactive Organic Gases Tons/Yr:	25.342700000000001
Carbon Monoxide Emissions Tons/Yr:	213.52742000000001
NOX - Oxides of Nitrogen Tons/Yr:	23.69331
SOX - Oxides of Sulphur Tons/Yr:	0.69716999999999996
Particulate Matter Tons/Yr:	2.9460000000000002
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2.9286019200000002

Name:	ORANGE, COUNTY OF - SANITATION
Address:	10844 ELLIS AVE.
City,State,Zip:	FOUNTAIN VALLEY, CA 92728
Year:	2010
County Code:	30
Air Basin:	SC
Facility ID:	17301
Air District Name:	SC
SIC Code:	4952
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:	275.32945229649999
Reactive Organic Gases Tons/Yr:	35.224820000000001
Carbon Monoxide Emissions Tons/Yr:	227.60008999999999
NOX - Oxides of Nitrogen Tons/Yr:	24.471879999999999
SOX - Oxides of Sulphur Tons/Yr:	0.72948000000000002

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

Particulate Matter Tons/Yr:	3.4659499999999999
Part. Matter 10 Micrometers and Smllr Tons/Yr:	3.4439402600000002

Name:	ORANGE, COUNTY OF - SANITATION
Address:	10844 ELLIS AVE.
City,State,Zip:	FOUNTAIN VALLEY, CA 92728
Year:	2011
County Code:	30
Air Basin:	SC
Facility ID:	17301
Air District Name:	SC
SIC Code:	4952
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:	190.07637958
Reactive Organic Gases Tons/Yr:	27.19691
Carbon Monoxide Emissions Tons/Yr:	120.47134
NOX - Oxides of Nitrogen Tons/Yr:	17.83599
SOX - Oxides of Sulphur Tons/Yr:	0.80667
Particulate Matter Tons/Yr:	1.39341
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1.38468534

Name:	ORANGE COUNTY SANITATION DISTRICT
Address:	10844 ELLIS AVE
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	2012
County Code:	30
Air Basin:	SC
Facility ID:	17301
Air District Name:	SC
SIC Code:	4952
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:	135.18738669
Reactive Organic Gases Tons/Yr:	22.49296
Carbon Monoxide Emissions Tons/Yr:	96.78656
NOX - Oxides of Nitrogen Tons/Yr:	25.5841
SOX - Oxides of Sulphur Tons/Yr:	0.98146
Particulate Matter Tons/Yr:	3.04473
Part. Matter 10 Micrometers and Smllr Tons/Yr:	3.02990928

Name:	ORANGE COUNTY SANITATION DISTRICT
Address:	10844 ELLIS AVE
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	2013
County Code:	30
Air Basin:	SC
Facility ID:	17301
Air District Name:	SC
SIC Code:	4952
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:	193.48438401
Reactive Organic Gases Tons/Yr:	27.75023188

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

Carbon Monoxide Emissions Tons/Yr:	132.5308251
NOX - Oxides of Nitrogen Tons/Yr:	22.9022
SOX - Oxides of Sulphur Tons/Yr:	0.4035700105
Particulate Matter Tons/Yr:	1.88344168
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1.8702467397

Name:	ORANGE COUNTY SANITATION DISTRICT
Address:	10844 ELLIS AVE
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	2014
County Code:	30
Air Basin:	SC
Facility ID:	17301
Air District Name:	SC
SIC Code:	4952
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:	206.17727983
Reactive Organic Gases Tons/Yr:	28.04013
Carbon Monoxide Emissions Tons/Yr:	133.51288
NOX - Oxides of Nitrogen Tons/Yr:	24.36601
SOX - Oxides of Sulphur Tons/Yr:	0.21418
Particulate Matter Tons/Yr:	1.29789
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1.2852326

Name:	ORANGE, COUNTY OF - SANITATION DISTRICT
Address:	10844 ELLIS AVE.
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	2015
County Code:	30
Air Basin:	SC
Facility ID:	17301
Air District Name:	SC
SIC Code:	4952
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:	185.04533601
Reactive Organic Gases Tons/Yr:	32.72501219
Carbon Monoxide Emissions Tons/Yr:	140.05740523
NOX - Oxides of Nitrogen Tons/Yr:	20.9352686
SOX - Oxides of Sulphur Tons/Yr:	0.187382175
Particulate Matter Tons/Yr:	2.16008035
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2.1458152909

Name:	ORANGE COUNTY SANITATION DISTRICT
Address:	10844 ELLIS AVE
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	2016
County Code:	30
Air Basin:	SC
Facility ID:	17301
Air District Name:	SC
SIC Code:	4952
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	112.01338187
Reactive Organic Gases Tons/Yr:	25.7992618
Carbon Monoxide Emissions Tons/Yr:	72.9844397
NOX - Oxides of Nitrogen Tons/Yr:	15.3075988
SOX - Oxides of Sulphur Tons/Yr:	0.18744783
Particulate Matter Tons/Yr:	2.129954
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2.1160971

Name:	ORANGE COUNTY SANITATION DISTRICT
Address:	10844 ELLIS AVE
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	2017
County Code:	30
Air Basin:	SC
Facility ID:	17301
Air District Name:	SC
SIC Code:	4952
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:	29.279038943
Reactive Organic Gases Tons/Yr:	14.6209316
Carbon Monoxide Emissions Tons/Yr:	4.45920297
NOX - Oxides of Nitrogen Tons/Yr:	1.76720536
SOX - Oxides of Sulphur Tons/Yr:	0.19269259
Particulate Matter Tons/Yr:	0.40445656
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.40098656

CERS:

Name:	ORANGE COUNTY SANITATION DISTRICT PLANT 1
Address:	10844 ELLIS AVENUE
City,State,Zip:	FOUNTAIN VALLEY, CA 92708-7018
Site ID:	484547
CERS ID:	110000759448
CERS Description:	US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	CINDY VELLUCCI
Entity Title:	H/S REP
Affiliation Address:	10844 ELLIS AVE
Affiliation City:	FOUNTAINVALLEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	SHYAMALA KALYANASUNDARAM ORNG CNTY LOP
Entity Title:	Not reported
Affiliation Address:	1241 E DYER ROAD SUITE 120
Affiliation City:	SANTAANA
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

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
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	CHRISTINE PARSONS
Entity Title:	Not reported
Affiliation Address:	POBOX 800 ATTN CEH AND AMPS COMPLIANCE MOB
Affiliation City:	ROSEMEAD
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	TAMARA ESCOBEDO ORNG CNTY LOP
Entity Title:	Not reported
Affiliation Address:	1241 EAST DYER ROAD SUITE 120
Affiliation City:	SANTAANA
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Property Owner
Entity Name:	STHRN CA EDISON
Entity Title:	Not reported
Affiliation Address:	POBOX 800 ATTN CEH AND AMPS COMPLIANCE MOB
Affiliation City:	ROSEMEAD
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	DILLON REAL EST ; NA
Entity Title:	Not reported
Affiliation Address:	2800 EAST FOURTH STREET
Affiliation City:	HUTCHINSON
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Name:	SCE ORCOSAN SUBSTATION
Address:	10844 ELLIS AVE
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Site ID:	155296
CERS ID:	10399366
CERS Description:	Chemical Storage Facilities

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

Coordinates:

Site ID:	155296
Facility Name:	SCE Orcosan Substation
Env Int Type Code:	HMBP
Program ID:	10399366
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.691570
Longitude:	-117.939440

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	Environmental Notification Center
Entity Title:	Not reported
Affiliation Address:	P.O. Box 5085 (Attn: ESD, Programs & Governance)
Affiliation City:	Rosemead
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	91770
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	P.O. Box 5085 (Attn: ESD, Programs & Governance)
Affiliation City:	Rosemead
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	91770
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	Southern California Edison
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:	(626) 302-1212

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) 433-6000

Affiliation Type Desc:	Document Preparer
Entity Name:	Gretchen Tagavilla
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Parent Corporation
Entity Name:	Southern California Edison, Transmission and Distribution Organization (TD)
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:	Gretchen Tagavilla
Entity Title:	Consultant
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:	Southern California Edison
Entity Title:	Not reported
Affiliation Address:	P.O. Box 5085 (Attn: ESD, Programs & Governance)
Affiliation City:	Rosemead
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91770
Affiliation Phone:	(626) 302-1212

Affiliation Type Desc:	Property Owner
Entity Name:	Southern California Edison
Entity Title:	Not reported
Affiliation Address:	P.O. Box 5085 (Attn: ESD, Programs & Governance)
Affiliation City:	Rosemead
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91770
Affiliation Phone:	(626) 302-1212

Name:	ORANGE COUNTY SANITATION DISTRICT
Address:	10844 ELLIS AVE
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Site ID:	140201
CERS ID:	10151975
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	140201
Site Name:	ORANGE COUNTY SANITATION DISTRICT
Violation Date:	11-12-2015

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

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 12/15/2015. updated needed
Violation Division:	Fountain Valley Fire
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	140201
Site Name:	ORANGE COUNTY SANITATION DISTRICT
Violation Date:	03-19-2015
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:	Returned to compliance on 03/19/2015. Several containers of hazardous waste were not labeled with the hazardous property. They were properly labeled during the inspection. This violation was corrected during the inspection. No further corrective action is required.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS

Site ID:	140201
Site Name:	ORANGE COUNTY SANITATION DISTRICT
Violation Date:	03-01-2017
Citation:	HSC 6.7 Multiple - California Health and Safety Code, Chapter 6.7, Section(s) Multiple
Violation Description:	UST Program - Administration/Documentation - General - Must include violation description, proper statute and regulation citation in the "comment" section.
Violation Notes:	Returned to compliance on 03/20/2017. The VR-407 annular sensor was observed with an unapproved splice outside of the electrical junction box. Repair or replace the sensor in a manner that is consistent with manufacturer specifications, and submit supporting documentation to this Agency within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS

Site ID:	140201
Site Name:	ORANGE COUNTY SANITATION DISTRICT
Violation Date:	11-07-2017
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 01/07/2018.
Violation Division:	Fountain Valley Fire
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	140201
Site Name:	ORANGE COUNTY SANITATION DISTRICT

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

Violation Date:	11-07-2017
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 11/07/2017. submitted inventory
Violation Division:	Fountain Valley Fire
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	140201
Site Name:	ORANGE COUNTY SANITATION DISTRICT
Violation Date:	02-27-2018
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 08/14/2018. The Tank #11 (Lube oil) spill bucket failed a hydrostatic test. Repair/replace the failed bucket within 30 days. Upon a successful re-test of the bucket, submit a Spill Bucket Test Report showing PASS results.
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS

Site ID:	140201
Site Name:	ORANGE COUNTY SANITATION DISTRICT
Violation Date:	10-27-2014
Citation:	HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)
Violation Description:	Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.
Violation Notes:	Returned to compliance on 03/09/2015.
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS

Site ID:	140201
Site Name:	ORANGE COUNTY SANITATION DISTRICT
Violation Date:	05-18-2017
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 08/14/2018. Retest all failed secondary containment components within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS

Site ID:	140201
Site Name:	ORANGE COUNTY SANITATION DISTRICT
Violation Date:	04-21-2014
Citation:	HSC 6.7 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25292(e)

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

Violation Description:	Failure to maintain secondary containment, as evidenced by failure of secondary containment testing.
Violation Notes:	Returned to compliance on 02/03/2015. Diesel tank fill sump at the Blower Building failed testing on 3/27/14. Please submit a plan check for the repair of this component to this Agency within 30 days. If there is a question regarding the necessity of a plan check for the proposed repairs, please contact this Agency at sberg@ochca.com
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	140201
Site Name:	ORANGE COUNTY SANITATION DISTRICT
Violation Date:	03-03-2015
Citation:	23 CCR 16 2715 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715
Violation Description:	Failure to comply with one or more of the designated operator monthly inspection requirements: failed to inspect the monthly alarm history report; attach a copy of the alarm history; failed to inspect for the presence of liquid or debris in the spill container/spill bucket and under dispenser containment; failed to inspect the under dispenser containment to ensure that monitoring equipment is placed in the proper position; failure to inspect for liquid or debris in the containment sump where an alarm occurred or for which there is no record of a service visit; or failure to check that all testing and maintenance has been completed and documented.
Violation Notes:	Returned to compliance on 03/03/2015. The designated operator monthly reports failed to document fuel alarms at Power Building 3A on 3/27/14 and Power Building 4 on 3/21/14. The reports were amended to include the alarms and comments. The secondary containment test dates for Cen Gen, Power 4, and Power 7 were incorrect. The reports were amended to include the alarms, comments, and correct test dates during the inspection. This violation was corrected during the inspection. No further corrective action is required.
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	140201
Site Name:	ORANGE COUNTY SANITATION DISTRICT
Violation Date:	10-27-2014
Citation:	23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)
Violation Description:	Failure to submit statement of UST compliance and/or Designated Operator certification.
Violation Notes:	Returned to compliance on 03/09/2015.
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	140201
Site Name:	ORANGE COUNTY SANITATION DISTRICT
Violation Date:	03-03-2015
Citation:	HSC 6.7 25291 - California Health and Safety Code, Chapter 6.7, Section(s) 25291
Violation Description:	Failure to install leak detection equipment correct for the type of system.

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

Violation Notes:	Returned to compliance on 03/12/2015. The piping sump sensor at Power Building 7 failed testing. It was replaced during the inspection. The annular sensor for the Blower building failed testing. It was unable to be repaired/replaced during the inspection. Please submit a copy of the work order and/or documentation for the replacement of the annular sensor within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	140201
Site Name:	ORANGE COUNTY SANITATION DISTRICT
Violation Date:	03-01-2017
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 03/20/2017. The spill bucket failed hydrostatic testing. Repair/replace and retest the spill bucket, and submit test results to this Agency within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	140201
Site Name:	ORANGE COUNTY SANITATION DISTRICT
Violation Date:	04-21-2014
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 spills and/or overfills.
Violation Notes:	Returned to compliance on 10/27/2014. The diesel spill bucket at Power Building 4 failed testing on 3/21/14.
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	140201
Site Name:	ORANGE COUNTY SANITATION DISTRICT
Violation Date:	12-23-2014
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:	Not reported
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	140201
Site Name:	ORANGE COUNTY SANITATION DISTRICT
Violation Date:	05-18-2017
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 08/06/2017. The SB989 testing results

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

	indicate the Tank #13 spill bucket failed testing. Repair the spill bucket and retest within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	140201
Site Name:	ORANGE COUNTY SANITATION DISTRICT
Violation Date:	03-19-2015
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 05/01/2015. One small container of sharp objects had an accumulation date of 6/20/12, one small container of standard vials had an accumulation date of 4/30/13, and one small container of solvent waste vials had an accumulation start date of 6/12/14. Please have these containers of waste hauled immediately. Submit a copy of the manifest for hauling of these wastes to this Agency within 30 days of this inspection report.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-27-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Onsite to conduct a routine UST inspection during the annual monitoring system certification. Dan Harris of SoCal Compliance Services provided the following valid certifications: ICC, Veeder-Root. Randy Inouye, David Usher, and Damein Frabizio of OCSD was also present during this inspection. The following were tested: - Sensors, initiated alarms when tested in water - Overfill protection (ATGs set at 90% capacity) for an external audible and visual alarm - Spill buckets using a visual hydrostatic test The following UST systems were inspected and tested: Tank #11 (Lube Oil) - CenGen Double-Wall, Conventional Suction NOTE: Failed spill bucket (see violation) Tank #12 (Waste Oil)- CenGen Double-Wall, Gravity Tank #9- Power Bldg. 3A Double-Wall, Conventional Suction Tank #13- Power Bldg. 7/8- Double-Wall, Conventional Suction Tank #10- Power Bldg. 4 Double-Wall, Conventional Suction Tank #6- Blower Bldg. Double-Wall, Conventional [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-28-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Researching triennial compliance date for SB989 secondary containment testing, per the request of Brian Burns (SoCal Compliance Services. This site appears to be due for testing on or before 3/10/17.
Eval Division:	Orange County Environmental Health

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-01-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Onsite to conduct a routine UST inspection during the annual monitoring system certification. Dan Harris of SoCal Compliance Services provided the following valid certifications: ICC, Veeder-Root. Damein Frabizio of OCSD was also present during this inspection. The following UST systems were inspected and tested: Tank #13- Power Bldg. 7/8- Double-Wall, Conventional Suction Monitoring Panel: Veeder-Root TLS-350 Annular: VR-420 Fill Sump: 2 x VR- 208 Piping Sump: VR-208 Overfill Protection: Fill Tube Shut-off Valve & Audible/Visual Alarms Tank #10- Power Bldg. 4 Double-Wall, Conventional Suction Monitoring Panel: Veeder-Root TLS-350 Annular: VR-407 Fill Sump: VR- 208 Piping Sump: VR-208 Overfill Protection: Fill Tube Shut-off Valve & Audible/Visual Alarms Tank #9- Power Bldg. 3A Double-Wall, Conventional Suction Monitoring Panel: Veeder-Root TLS-350R Annular: VR-407 *The annular sensor was observed with an unapproved splice outside of the electrical [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-03-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for routine underground storage tank inspection, monitoring system certification and spill bucket testing. The facility has six USTs in five separate locations. The tanks are monitored as follows: - Power Building 3A: diesel tank x 1. Veeder Root system, flapper valve for overfill prevention. - Power Building 4: diesel tank x 1. Veeder Root system, flapper valve for overfill prevention. - Power Building 7: diesel tank x 1. Veeder Root system, flapper valve for overfill prevention. - Cen Gen: lube oil tank and waste oil tank. Veeder Root system, flapper valve for lube oil tank, in-tank probe for waste oil tank - Blower Building: diesel tank x 1. Veeder Root system, flapper valve for overfill prevention. All UST systems are suction-type, with the exception of the waste oil tank at the Central Generator Building. All sensors were positioned at the lowest point and triggered an audible and visual alarm when submerged in liquid. All in-tank probes triggered an [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-04-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for routine underground storage tank inspection, monitoring system certification and spill bucket testing. The facility has six USTs in five separate locations. The tanks are monitored as follows: - Power Building 3A: diesel tank x 1. Veeder Root system, in-tank probe

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

is used for overfill prevention. - Power Building 4: diesel tank x 1. Veeder Root system, in-tank probe is used for overfill prevention. - Power Building 7: diesel tank x 1. Veeder Root system, in-tank probe is used for overfill prevention. - Cen Gen: lube oil tank and waste oil tank. Veeder Root system, in-tank probe is used for overfill prevention. - Blower Building: diesel tank x 1. Veeder Root system, in-tank probe is used for overfill prevention. All UST systems are suction-type, with the exception of the waste oil tank at the Central Generator Building. All sensors were positioned at the lowest point and triggered an audible and visual alarm when submerged in liquid. All in-tank probes [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-07-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine inspection and to witness the monitor certification by the ICC UST technician. OCSD Dave Usher was present. DO records were reviewed on site. All alarms were functioning. The waste oil tank had a high water alarm on the ATG. The high water alarm goes off very frequently to do the amount of oil/water waste that is placed into the tank via the fill tube. The high water alarm was removed from the programming to prevent future false alarms not required by Title 23. Power Building 4: This location has one double-walled diesel tank. The piping system operates under suction. The sensors were located at the lowest point of containment upon arrival. The sensors in the tank annular, piping sump, and fill sump triggered and audible and visual alarm when submerged in fluid. Power Building 7/8: This location has one double-walled diesel tank. The piping system operates under suction. The sensors were located at the lowest point of containment [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-12-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS review. ACCEPTED. Updated CFO letter provided.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-14-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Bills of lading were observed showing waste consolidation (ferrous chloride filters) from three of the four satellite sites. The fourth site has not yet generated waste. Containers of the waste streams in the hazardous waste storage area were observed properly contained and labeled.
Eval Division: Orange County Environmental Health

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-14-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for routine hazardous waste inspection. Consent to enter and inspect was given by Jessica Avalos. Observed the facility and inspected hazardous waste storage areas. The following conditions were observed: - All other containers were stored closed and properly labeled. - No hazardous waste spillage or runoff was observed. The following documents were available for review: manifests, emergency plan, and training records.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-17-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	This Agency received the monitoring system certifications and spill bucket test (visual) reports dated 3/3/15 for the following buildings: - Central Generator - Power Building 3A - Power Building 4 - Power Building 7/8 - Blower Building The work order for the annular sensor replacement at the Blower building dated 3/12/15 was also received. Violation (I111) has been corrected. UST submittal in eSubmit Portal has been accepted.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-17-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	SB 989 test notification for 3-20-17
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-10-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received hard copy of CFR. Sent email to David Usher of OCSD to request electronic submittal of CFR and UST documents.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-18-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS review. ACCEPTED. APST (Tier 2) program to be added to facility

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

based on CERS submittal.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-18-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: New regulated program. Create PR program for this facility.
Eval Division: Orange County Environmental Health
Eval Program: APSA
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-23-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: This Agency received the secondary containment retest report dated 12/16/14. The diesel fill sump passed testing. Secondary containment testing has been completed. Please be aware that the initial test date of 3/27/14 will be used for 36 month testing interval. Violation (TM02) has been corrected. The Certification of Financial Responsiblity submittal to the eSubmit Portal dated 1/14/15 has been approved. The UST submittal has been reviewed and declined in the eSubmit Portal. Please review the comments and make the required changes within 30 days. Violations (I582) and (I616) will remain outstanding until UST documents and the DO Owners Statement have been received, reviewed, and approved.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 01-23-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed and NOT ACCEPTED UST and Facility Information submittals dated 1/17/17. Reviewed and ACCEPTED Facility Information submittal dated 1/23/17. CERS ID #10151975. Tank 9: You have reported the Vent Piping Construction- Primary Containment Construction = STEEL, Secondary Containment Construction = STEEL. Please verify the vent construction material and whether it is single-walled or double walled. You have reported Continuous Electronic Tank Monitoring- Tank Secondary Containment System = blank. Please indicate that the system = DRY. Tank 6: You have reported Vent Piping Transition Sumps = Single-walled. Please verify that there is a vent piping transition sump installed on this system. Tank 13: You have reported the Riser/Fill Pipe Piping Construction- Primary Containment Construction = FIBERGLASS. This is not typical. Please verify the data. You have reported Continuous Monitoring of Piping Secondary Containment- Piping Secondary Containment = blank. [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

Eval Date:	02-01-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed and ACCEPTED CERS ID# 10151975 Facility Information and UST submittals dated 1/26/17.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-03-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	This Agency has received the secondary containment retest report dated 12/16/14. The diesel fill sump passed testing. Secondary containment testing for this location is now complete. The initial test date of 3/27/14 will be used for the next 36-month testing interval. Violation (TM02) has been corrected. This Agency reviewed the UST submittal in the eSubmit Portal. The package was declined. Please review the comments and make the necessary revisions. The following violations were cited on a previous inspection report and remain outstanding: (I582) Failure to submit complete and current UPC documents electronically (I616) Failure to submit current Designated Operator information electronically Thank you.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-03-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Monitor cert notification
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-04-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Final test report has been received. Close SR0124964
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-06-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	ADDED PE 7113 AND TA RECORD
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-14-2014

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Monitor Certification and SB989 Notification
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	02-22-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Coordination of annual monitor cert
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	02-24-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CFR declined in portal due to: The CFO letter is not worded exactly as specified in CFR 280.105. Please submit a revised letter that is worded as required.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	02-25-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Monitor cert notification
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	02-27-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	This Agency received the annual Remote Waste Consolidation Site Annual Notification form for 2018. According to the forms, the site received an estimated 480 pounds of hazardous waste annually from the following OSCD remote locations: 6600 Region Buena Park, CA 14451 Cedarwood St Westminster, CA 3512 Michelson Dr. Irvine, CA 1355 W Imperial Hwy Brea, CA Filter from ferrous chloride tanks
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-19-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On site for routine hazardous waste inspection. Consent to enter and inspect was given by Jessica Avalos. Observed the facility and inspected hazardous waste storage areas. The following

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

	conditions were observed: - Several containers of nonRCRA hazardous waste were not labeled with the hazardous property. They were properly labeled during the inspection. - All other containers were stored closed and properly labeled. - One small container of sharp objects had an accumulation date of 6/20/12 on the hazardous waste label. - One small container of standard vials had an accumulation date of 4/30/13 on the hazardous waste label. - One small container of solvent waste vials had an accumulation start date of 6/12/14. - No hazardous waste spillage or runoff was observed. The following documents were available for review: manifests, emergency plan, and training records.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-20-2007
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: ORANGE COUNTY
Eval Division:	California Environmental Protection Agency
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-26-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	file purge
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-31-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received monitor cert test results. Printed reports. To be reviewed on a later date.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-15-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	This Agency received the following documents: - Monitoring system certifications dated 3/4/16 - Spill bucket test (visual) reports dated 3/4/16 Testing was conducted on the monitors and buckets at the following buildings - Power Building 3A - Power Building 4 - Power Building 7/8 - Blower Building - CenGen
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-16-2014

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Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	SB 989 retest notification
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for a retest of OCSD - Power Bldg. 4 Spill bucket by request of darwin cheng. Spill bucket passed .02 inch precision test. Susan Berg will correct violation when test results are received.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-21-2014
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	This Agency received the following documents: Monitoring System Certification dated 3/7/14, Power Building 3 Monitoring System Certification dated 3/7/14, Power Building 4 Monitoring System Certification dated 3/7/14, Power Building 7 Monitoring System Certification dated 3/7/14, Central Power Building Monitoring System Certification dated 3/7/14, Blower Building Secondary Containment Test report dated 3/27/14, Power Building 3 The following components PASSED testing: - Diesel tank annular - Secondary piping, supply and return lines - Piping sump - Fill sump - Spill bucket Secondary Containment Test report dated 3/21/14, Power Building 4 The following components PASSED testing: - Diesel tank annular - Secondary piping, supply and return lines - Piping sump - Fill sump The following component FAILED testing: - Spill bucket Secondary Containment Test report dated 3/10/14, Power Building 7 The following components PASSED testing: - Diesel tank [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-01-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	This Agency received copies of manifests for hauling of acid waste, non-RCRA, waste, and PCBs dated 4/1/15. Violation (I053) has been corrected. Thank you.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-18-2017
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the following UST test results and documents: Work Order

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

#2637 and Spill Bucket Testing Report Form dated 3/20/17: The annular sensor on Tank #9 Power Bldg. 3A was replaced and certified. The spill bucket on Tank #12 CoGen was replaced and certified. Violations I052 and I189 cited on 3/1/17 have been corrected. Tank #10- Power Bldg. 4 Monitoring System Certification, Spill Bucket Testing Report Form, UST Monitoring Site Plan: 3/1/17 The results indicate all components that were tested passed. Secondary Containment Testing Report Form: 3/21/17 The results indicate the diesel product return secondary piping failed testing. Replace the test boot and retest the line within 30 days. All other components that were tested passed. Tanks #11-12- CoGen Monitoring System Certification, Spill Bucket Testing Report Form, UST Monitoring Site Plan: 3/1/17 The results indicate the Tank #12 spill bucket failed. All other components that were tested Containment [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-19-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: All UST documents (package, CFR, DO) current/accepted in portal
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-07-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: A review of our records indicates the following violations are yet to be corrected. Review the violations below and submit a response to this agency regarding the status of the violations. Failure to correct the violations may result in further enforcement, including fines. OUTSTANDING VIOLATIONS - 6/7/18 I189 - Failed component (Monitor system certification test conducted 2/27/18) Tank #11 (Lube oil) spill bucket failed a hydrostatic test. Repair/replace the failed bucket within 30 days. Upon a successful re-test of the bucket, submit a Spill Bucket Test Report showing PASS results. NOTE: Results from repairs conducted 11/2017 for various secondary containment components may have cleared Violation I382 (noted on 5/18/17), but the violation will currently remain open until this agency clarifies the outcome of the repaired components' testing results.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-18-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Fountain Valley Fire
Eval Program: HMRRP
Eval Source: CERS

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

Eval General Type:	Other/Unknown
Eval Date:	07-11-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received remote consolidation documents for waste received from associated facilities. The waste does not appear to meet remote consolidation requirements as all of the sites are regulated for hazardous waste. Filters from ferrous chloride tanks are brought to this facility from multiple locations. Discuss w/Terry.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-12-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	FA0050139 Orange County Sanitation District 10844 Ellis Ave Fountain Valley CA 92708 Site has notified for remote consolidation from four locations: - 14451 Cedarwood, Westminster - 6400 Regio, Buena Park - 1355 W Imperial, Brea - 3512 Michelson, Irvine The sites transfer ferrous chloride tank filters to this location for consolidation and hauling. The filters are nonRCRA and hauled under waste code 181.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	07-29-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	I received call from Roy English, OCSD (secondary)DO. He said that he is conducting the monthly inspection for David Usher (primary DO) since he is on vacation and noticed that the time on the Veeder Root is an hour behind. It was not updated when the time changed. He wanted to know if he can change the time. I explained that he cannot make changes on the panel since he is not Veeder Root certified and suggested that he make a note on the reports indicating the time is not correct and call the tank testing company to correct the time.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	08-10-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received notice from Jessica Avalos that aerosol cans would not be handled as UW.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	08-14-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency

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Eval Notes:	A follow-up inspection was conducted this date (8/14/18). OUTSTANDING VIOLATIONS - 8/14/18 NONE CORRECTED VIOLATIONS - 8/14/18 I189/I382 - The operator has submitted a Spill Bucket Test Report showing PASS results for Lube Oil tank (tested 4/10/18).
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-23-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the following Secondary Containment Testing Report forms dated 6/6/17: Power Bldg. 4 Diesel return secondary = PASS CoGen Tank #11 lube oil return secondary = PASS Tank #12 waste oil spill bucket = PASS Power Bldg.7/8 Diesel spill bucket = PASS Power Bldg. 3A Diesel supply secondary and return secondary = PASS Blower Bldg. Diesel fill sump = PASS Diesel supply secondary and return secondary- Refer to Plan Check# SR0130977. Violation I189 cited on 5/18/17 has been corrected. Violation I382 cited on 5/18/17 remains outstanding. The Blower Bldg. diesel supply secondary and return secondary piping that failed on 3/20/17 are being address under Plan Check# SR0130977. A copy of this report will be sent to dusher@ocsd.com
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-27-2014
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS This Agency has accepted the Certification of Financial Responsibility dated 1/7/14 in the e-Submit Portal. The diesel spill bucket retest report dated 4/21/14 has been received by this Agency. Violation (TM05) has been corrected. Please submit the remainder of UST documents electronically within 30 days. UST documents can be submitted via the e-Submit Portal, located at https://www.esubmit.ocgov.com/home/ or through the California Electronic Reporting System (CERS). Violation (TM02) was cited on a previous inspection report and remains outstanding. Please submit a plan check for repair of the diesel tank fill sump at the Blower Building. If there is a question regarding the necessity of plan check, please contact this Agency.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-07-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Needs to submit inventory and plans
Eval Division:	Fountain Valley Fire
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

Eval Date:	11-12-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Fountain Valley Fire
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-15-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	SR0130977 Received Acurite Pipeline Test Data Sheet
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-20-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	SR0130977 Received Acurite Pipeline Test Data Sheet dated 11/8/17. The results indicate the diesel product line PASSED. Received "As-Built" plans to update the actual location of the diesel supply and return lines.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed and approved plans for repair of the diesel sump. Notified contractor that plans are ready for pickup.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-09-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed and approved the following document(s) in the eSubmit portal: - DO Owners Statement: DO is David Usher
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-16-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	SR0124964 On site for final inspection for repairs to the diesel fill sump. Penetration fittings were replaced and the sump collar was re-fiberglassed. The sump was tested hydrostatically with the Incon STS. Two consecutive 15-minute tests were passed. Final inspection =

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

	PASS Testing was conducted by Jeff Scranton of AW Associates. Technician certifications were verified. Please submit the test report to this Agency within 30 days.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-23-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

Enforcement Action:

Site ID:	140201
Site Name:	ORANGE COUNTY SANITATION DISTRICT
Site Address:	10844 ELLIS AVE
Site City:	FOUNTAIN VALLEY
Site Zip:	92708
Enf Action Date:	12-23-2014
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:	Orange County Environmental Health
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Coordinates:

Site ID:	140201
Facility Name:	ORANGE COUNTY SANITATION DISTRICT
Env Int Type Code:	HWG
Program ID:	10151975
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.691570
Longitude:	-117.939440

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) 433-6000
Affiliation Type Desc:	Document Preparer
Entity Name:	John Frattali
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	Orange County Sanitation District
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) 593-7025

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	10844 Ellis Avenue
Affiliation City:	Fountain Valley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92708
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	John Frattali
Entity Title:	Senior Safety and Health Representative
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:	Orange County Sanitation District
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:	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:	UST Property Owner Name
Entity Name:	Orange County Sanitation District

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

Entity Title:	Not reported
Affiliation Address:	10844 Ellis Ave
Affiliation City:	Fountain Valley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92708
Affiliation Phone:	(714) 593-7025

Affiliation Type Desc:	UST Tank Operator
Entity Name:	Orange County Sanitation District
Entity Title:	Not reported
Affiliation Address:	10844 Ellis Ave
Affiliation City:	Fountain Valley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92708
Affiliation Phone:	(714) 593-7025

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	TAMARA ESCOBEDO - ORANGE COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1241 EAST DYER ROAD SUITE 120
Affiliation City:	SANTA ANA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	7144336251

Affiliation Type Desc:	UST Tank Owner
Entity Name:	Orange County Sanitation District
Entity Title:	Not reported
Affiliation Address:	10844 Ellis Ave
Affiliation City:	Fountain Valley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92708
Affiliation Phone:	(714) 593-7025

Affiliation Type Desc:	Environmental Contact
Entity Name:	John Frattali
Entity Title:	Not reported
Affiliation Address:	10844 Ellis Avenue
Affiliation City:	Fountain Valley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92708
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	Orange County Sanitation District
Entity Title:	Not reported
Affiliation Address:	10844 Ellis Avenue
Affiliation City:	Fountain Valley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92708
Affiliation Phone:	(714) 593-7025

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

Affiliation Type Desc:	Property Owner
Entity Name:	Orange County Sanitation District
Entity Title:	Not reported
Affiliation Address:	10844 ELLIS AVE
Affiliation City:	FOUNTAIN VALLEY
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92708
Affiliation Phone:	(714) 593-7025

Name:	ORANGE COUNTY SANITATION DISTRICT
Address:	10844 ELLIS AVE
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Site ID:	140201
CERS ID:	T0605900243
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Violations:

Site ID:	140201
Site Name:	ORANGE COUNTY SANITATION DISTRICT
Violation Date:	11-12-2015
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 12/15/2015. updated needed
Violation Division:	Fountain Valley Fire
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	140201
Site Name:	ORANGE COUNTY SANITATION DISTRICT
Violation Date:	03-19-2015
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:	Returned to compliance on 03/19/2015. Several containers of hazardous waste were not labeled with the hazardous property. They were properly labeled during the inspection. This violation was corrected during the inspection. No further corrective action is required.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS

Site ID:	140201
Site Name:	ORANGE COUNTY SANITATION DISTRICT
Violation Date:	03-01-2017
Citation:	HSC 6.7 Multiple - California Health and Safety Code, Chapter 6.7, Section(s) Multiple
Violation Description:	UST Program - Administration/Documentation - General - Must include violation description, proper statute and regulation citation in the "comment" section.
Violation Notes:	Returned to compliance on 03/20/2017. The VR-407 annular sensor was observed with an unapproved splice outside of the electrical junction box. Repair or replace the sensor in a manner that is consistent with

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

	manufacturer specifications, and submit supporting documentation to this Agency within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	140201
Site Name:	ORANGE COUNTY SANITATION DISTRICT
Violation Date:	11-07-2017
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 01/07/2018.
Violation Division:	Fountain Valley Fire
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	140201
Site Name:	ORANGE COUNTY SANITATION DISTRICT
Violation Date:	11-07-2017
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 11/07/2017. submitted inventory
Violation Division:	Fountain Valley Fire
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	140201
Site Name:	ORANGE COUNTY SANITATION DISTRICT
Violation Date:	02-27-2018
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 08/14/2018. The Tank #11 (Lube oil) spill bucket failed a hydrostatic test. Repair/replace the failed bucket within 30 days. Upon a successful re-test of the bucket, submit a Spill Bucket Test Report showing PASS results.
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	140201
Site Name:	ORANGE COUNTY SANITATION DISTRICT
Violation Date:	10-27-2014
Citation:	HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)
Violation Description:	Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.
Violation Notes:	Returned to compliance on 03/09/2015.
Violation Division:	Orange County Environmental Health
Violation Program:	UST

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

Violation Source:	CERS
Site ID:	140201
Site Name:	ORANGE COUNTY SANITATION DISTRICT
Violation Date:	05-18-2017
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 08/14/2018. Retest all failed secondary containment components within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	140201
Site Name:	ORANGE COUNTY SANITATION DISTRICT
Violation Date:	04-21-2014
Citation:	HSC 6.7 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25292(e)
Violation Description:	Failure to maintain secondary containment, as evidenced by failure of secondary containment testing.
Violation Notes:	Returned to compliance on 02/03/2015. Diesel tank fill sump at the Blower Building failed testing on 3/27/14. Please submit a plan check for the repair of this component to this Agency within 30 days. If there is a question regarding the necessity of a plan check for the proposed repairs, please contact this Agency at sberg@ochca.com
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	140201
Site Name:	ORANGE COUNTY SANITATION DISTRICT
Violation Date:	03-03-2015
Citation:	23 CCR 16 2715 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715
Violation Description:	Failure to comply with one or more of the designated operator monthly inspection requirements: failed to inspect the monthly alarm history report; attach a copy of the alarm history; failed to inspect for the presence of liquid or debris in the spill container/spill bucket and under dispenser containment; failed to inspect the under dispenser containment to ensure that monitoring equipment is placed in the proper position; failure to inspect for liquid or debris in the containment sump where an alarm occurred or for which there is no record of a service visit; or failure to check that all testing and maintenance has been completed and documented.
Violation Notes:	Returned to compliance on 03/03/2015. The designated operator monthly reports failed to document fuel alarms at Power Building 3A on 3/27/14 and Power Building 4 on 3/21/14. The reports were amended to include the alarms and comments. The secondary containment test dates for Cen Gen, Power 4, and Power 7 were incorrect. The reports were amended to include the alarms, comments, and correct test dates during the inspection. This violation was corrected during the inspection. No further corrective action is required.
Violation Division:	Orange County Environmental Health
Violation Program:	UST

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

Violation Source: CERS

Site ID: 140201
Site Name: ORANGE COUNTY SANITATION DISTRICT
Violation Date: 10-27-2014
Citation: 23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)
Violation Description: Failure to submit statement of UST compliance and/or Designated Operator certification.
Violation Notes: Returned to compliance on 03/09/2015.
Violation Division: Orange County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 140201
Site Name: ORANGE COUNTY SANITATION DISTRICT
Violation Date: 03-03-2015
Citation: HSC 6.7 25291 - California Health and Safety Code, Chapter 6.7, Section(s) 25291
Violation Description: Failure to install leak detection equipment correct for the type of system.
Violation Notes: Returned to compliance on 03/12/2015. The piping sump sensor at Power Building 7 failed testing. It was replaced during the inspection. The annular sensor for the Blower building failed testing. It was unable to be repaired/replaced during the inspection. Please submit a copy of the work order and/or documentation for the replacement of the annular sensor within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 140201
Site Name: ORANGE COUNTY SANITATION DISTRICT
Violation Date: 03-01-2017
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 03/20/2017. The spill bucket failed hydrostatic testing. Repair/replace and retest the spill bucket, and submit test results to this Agency within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 140201
Site Name: ORANGE COUNTY SANITATION DISTRICT
Violation Date: 04-21-2014
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 spills and/or overfills.
Violation Notes: Returned to compliance on 10/27/2014. The diesel spill bucket at Power Building 4 failed testing on 3/21/14.
Violation Division: Orange County Environmental Health
Violation Program: UST
Violation Source: CERS

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

Site ID:	140201
Site Name:	ORANGE COUNTY SANITATION DISTRICT
Violation Date:	12-23-2014
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:	Not reported
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	140201
Site Name:	ORANGE COUNTY SANITATION DISTRICT
Violation Date:	05-18-2017
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 08/06/2017. The SB989 testing results indicate the Tank #13 spill bucket failed testing. Repair the spill bucket and retest within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS

Site ID:	140201
Site Name:	ORANGE COUNTY SANITATION DISTRICT
Violation Date:	03-19-2015
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 05/01/2015. One small container of sharp objects had an accumulation date of 6/20/12, one small container of standard vials had an accumulation date of 4/30/13, and one small container of solvent waste vials had an accumulation start date of 6/12/14. Please have these containers of waste hauled immediately. Submit a copy of the manifest for hauling of these wastes to this Agency within 30 days of this inspection report.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-27-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Onsite to conduct a routine UST inspection during the annual monitoring system certification. Dan Harris of SoCal Compliance Services provided the following valid certifications: ICC, Veeder-Root. Randy Inouye, David Usher, and Damein Frabizio of OCSD was also present during this inspection. The following were tested: - Sensors, initiated alarms when tested in water - Overfill protection

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

(ATGs set at 90% capacity) for an external audible and visual alarm - Spill buckets using a visual hydrostatic test The following UST systems were inspected and tested: Tank #11 (Lube Oil) - CenGen Double-Wall, Conventional Suction NOTE: Failed spill bucket (see violation) Tank #12 (Waste Oil)- CenGen Double-Wall, Gravity Tank #9- Power Bldg. 3A Double-Wall, Conventional Suction Tank #13- Power Bldg. 7/8- Double-Wall, Conventional Suction Tank #10- Power Bldg. 4 Double-Wall, Conventional Suction Tank #6- Blower Bldg. Double-Wall, Conventional [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-28-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Researching triennial compliance date for SB989 secondary containment testing, per the request of Brian Burns (SoCal Compliance Services. This site appears to be due for testing on or before 3/10/17.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-01-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Onsite to conduct a routine UST inspection during the annual monitoring system certification. Dan Harris of SoCal Compliance Services provided the following valid certifications: ICC, Veeder-Root. Damein Frabizio of OCSD was also present during this inspection. The following UST systems were inspected and tested: Tank #13- Power Bldg. 7/8- Double-Wall, Conventional Suction Monitoring Panel: Veeder-Root TLS-350 Annular: VR-420 Fill Sump: 2 x VR- 208 Piping Sump: VR-208 Overfill Protection: Fill Tube Shut-off Valve & Audible/Visual Alarms Tank #10- Power Bldg. 4 Double-Wall, Conventional Suction Monitoring Panel: Veeder-Root TLS-350 Annular: VR-407 Fill Sump: VR- 208 Piping Sump: VR-208 Overfill Protection: Fill Tube Shut-off Valve & Audible/Visual Alarms Tank #9- Power Bldg. 3A Double-Wall, Conventional Suction Monitoring Panel: Veeder-Root TLS-350R Annular: VR-407 *The annular sensor was observed with an unapproved splice outside of the electrical [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-03-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site for routine underground storage tank inspection, monitoring system certification and spill bucket testing. The facility has six USTs in five separate locations. The tanks are monitored as follows: - Power Building 3A: diesel tank x 1. Veeder Root system, flapper valve for overfill prevention. - Power Building 4: diesel tank x 1. Veeder Root system, flapper valve for overfill prevention. - Power Building

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

7: diesel tank x 1. Veeder Root system, flapper valve for overfill prevention. - Cen Gen: lube oil tank and waste oil tank. Veeder Root system, flapper valve for lube oil tank, in-tank probe for waste oil tank - Blower Building: diesel tank x 1. Veeder Root system, flapper valve for overfill prevention. All UST systems are suction-type, with the exception of the waste oil tank at the Central Generator Building. All sensors were positioned at the lowest point and triggered an audible and visual alarm when submerged in liquid. All in-tank probes triggered an [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-04-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site for routine underground storage tank inspection, monitoring system certification and spill bucket testing. The facility has six USTs in five separate locations. The tanks are monitored as follows: - Power Building 3A: diesel tank x 1. Veeder Root system, in-tank probe is used for overfill prevention. - Power Building 4: diesel tank x 1. Veeder Root system, in-tank probe is used for overfill prevention. - Power Building 7: diesel tank x 1. Veeder Root system, in-tank probe is used for overfill prevention. - Cen Gen: lube oil tank and waste oil tank. Veeder Root system, in-tank probe is used for overfill prevention. - Blower Building: diesel tank x 1. Veeder Root system, in-tank probe is used for overfill prevention. All UST systems are suction-type, with the exception of the waste oil tank at the Central Generator Building. All sensors were positioned at the lowest point and triggered an audible and visual alarm when submerged in liquid. All in-tank probes [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-07-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine inspection and to witness the monitor certification by the ICC UST technician. OCSD Dave Usher was present. DO records were reviewed on site. All alarms were functioning. The waste oil tank had a high water alarm on the ATG. The high water alarm goes off very frequently to do the amount of oil/water waste that is placed into the tank via the fill tube. The high water alarm was removed from the programming to prevent future false alarms not required by Title 23. Power Building 4: This location has one double-walled diesel tank. The piping system operates under suction. The sensors were located at the lowest point of containment upon arrival. The sensors in the tank annular, piping sump, and fill sump triggered and audible and visual alarm when submerged in fluid. Power Building 7/8: This location has one double-walled diesel tank. The piping system operates under suction. The sensors were located at the lowest point of containment [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: UST

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-12-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS review. ACCEPTED. Updated CFO letter provided.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-14-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Bills of lading were observed showing waste consolidation (ferrous chloride filters) from three of the four satellite sites. The fourth site has not yet generated waste. Containers of the waste streams in the hazardous waste storage area were observed properly contained and labeled.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-14-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for routine hazardous waste inspection. Consent to enter and inspect was given by Jessica Avalos. Observed the facility and inspected hazardous waste storage areas. The following conditions were observed: - All other containers were stored closed and properly labeled. - No hazardous waste spillage or runoff was observed. The following documents were available for review: manifests, emergency plan, and training records.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-17-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	This Agency received the monitoring system certifications and spill bucket test (visual) reports dated 3/3/15 for the following buildings: - Central Generator - Power Building 3A - Power Building 4 - Power Building 7/8 - Blower Building The work order for the annular sensor replacement at the Blower building dated 3/12/15 was also received. Violation (I111) has been corrected. UST submittal in eSubmit Portal has been accepted.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-17-2017
Violations Found:	No

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

Eval Type:	Other, not routine, done by local agency
Eval Notes:	SB 989 test notification for 3-20-17
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-10-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received hard copy of CFR. Sent email to David Usher of OCSD to request electronic submittal of CFR and UST documents.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-18-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS review. ACCEPTED. APST (Tier 2) program to be added to facility based on CERS submittal.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-18-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	New regulated program. Create PR program for this facility.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-23-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	This Agency received the secondary containment retest report dated 12/16/14. The diesel fill sump passed testing. Secondary containment testing has been completed. Please be aware that the initial test date of 3/27/14 will be used for 36 month testing interval. Violation (TM02) has been corrected. The Certification of Financial Responsiblity submittal to the eSubmit Portal dated 1/14/15 has been approved. The UST submittal has been reviewed and declined in the eSubmit Portal. Please review the comments and make the required changes within 30 days. Violations (I582) and (I616) will remain outstanding until UST documents and the DO Owners Statement have been received, reviewed, and approved.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-23-2017
Violations Found:	No

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed and NOT ACCEPTED UST and Facility Information submittals dated 1/17/17. Reviewed and ACCEPTED Facility Information submittal dated 1/23/17. CERS ID #10151975. Tank 9: You have reported the Vent Piping Construction- Primary Containment Construction = STEEL, Secondary Containment Construction = STEEL. Please verify the vent construction material and whether it is single-walled or double walled. You have reported Continuous Electronic Tank Monitoring- Tank Secondary Containment System = blank. Please indicate that the system = DRY. Tank 6: You have reported Vent Piping Transition Sumps = Single-walled. Please verify that there is a vent piping transition sump installed on this system. Tank 13: You have reported the Riser/Fill Pipe Piping Construction- Primary Containment Construction = FIBERGLASS. This is not typical. Please verify the data. You have reported Continuous Monitoring of Piping Secondary Containment- Piping Secondary Containment = blank. [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-01-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed and ACCEPTED CERS ID# 10151975 Facility Information and UST submittals dated 1/26/17.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-03-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	This Agency has received the secondary containment retest report dated 12/16/14. The diesel fill sump passed testing. Secondary containment testing for this location is now complete. The initial test date of 3/27/14 will be used for the next 36-month testing interval. Violation (TM02) has been corrected. This Agency reviewed the UST submittal in the eSubmit Portal. The package was declined. Please review the comments and make the necessary revisions. The following violations were cited on a previous inspection report and remain outstanding: (I582) Failure to submit complete and current UPC documents electronically (I616) Failure to submit current Designated Operator information electronically Thank you.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-03-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Monitor cert notification
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

Eval General Type:	Other/Unknown
Eval Date:	02-04-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Final test report has been received. Close SR0124964
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	02-06-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	ADDED PE 7113 AND TA RECORD
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	02-14-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Monitor Certification and SB989 Notification
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	02-22-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Coordination of annual monitor cert
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	02-24-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CFR declined in portal due to: The CFO letter is not worded exactly as specified in CFR 280.105. Please submit a revised letter that is worded as required.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	02-25-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Monitor cert notification
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

Eval Date:	02-27-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	This Agency received the annual Remote Waste Consolidation Site Annual Notification form for 2018. According to the forms, the site received an estimated 480 pounds of hazardous waste annually from the following OSCD remote locations: 6600 Region Buena Park, CA 14451 Cedarwood St Westminster, CA 3512 Michelson Dr. Irvine, CA 1355 W Imperial Hwy Brea, CA Filter from ferrous chloride tanks
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-19-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On site for routine hazardous waste inspection. Consent to enter and inspect was given by Jessica Avalos. Observed the facility and inspected hazardous waste storage areas. The following conditions were observed: - Several containers of nonRCRA hazardous waste were not labeled with the hazardous property. They were properly labeled during the inspection. - All other containers were stored closed and properly labeled. - One small container of sharp objects had an accumulation date of 6/20/12 on the hazardous waste label. - One small container of standard vials had an accumulation date of 4/30/13 on the hazardous waste label. - One small container of solvent waste vials had an accumulation start date of 6/12/14. - No hazardous waste spillage or runoff was observed. The following documents were available for review: manifests, emergency plan, and training records.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-20-2007
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: ORANGE COUNTY
Eval Division:	California Environmental Protection Agency
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	03-26-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	file purge
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	03-31-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received monitor cert test results. Printed reports. To be reviewed on

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

	a later date.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-15-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	This Agency received the following documents: - Monitoring system certifications dated 3/4/16 - Spill bucket test (visual) reports dated 3/4/16 Testing was conducted on the monitors and buckets at the following buildings - Power Building 3A - Power Building 4 - Power Building 7/8 - Blower Building - CenGen
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-16-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	SB 989 retest notification
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for a retest of OCSD - Power Bldg. 4 Spill bucket by request of darwin cheng. Spill bucket passed .02 inch precision test. Susan Berg will correct violation when test results are received.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-21-2014
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	This Agency received the following documents: Monitoring System Certification dated 3/7/14, Power Building 3 Monitoring System Certification dated 3/7/14, Power Building 4 Monitoring System Certification dated 3/7/14, Power Building 7 Monitoring System Certification dated 3/7/14, Central Power Building Monitoring System Certification dated 3/7/14, Blower Building Secondary Containment Test report dated 3/27/14, Power Building 3 The following components PASSED testing: - Diesel tank annular - Secondary piping, supply and return lines - Piping sump - Fill sump - Spill bucket Secondary Containment Test report dated 3/21/14, Power Building 4 The following components PASSED testing: - Diesel tank annular - Secondary piping, supply and return lines - Piping sump - Fill sump The following component FAILED testing: - Spill bucket Secondary Containment Test report dated 3/10/14, Power Building 7 The following components PASSED testing: - Diesel tank [Truncated]

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-01-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	This Agency received copies of manifests for hauling of acid waste, non-RCRA, waste, and PCBs dated 4/1/15. Violation (I053) has been corrected. Thank you.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-18-2017
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the following UST test results and documents: Work Order #2637 and Spill Bucket Testing Report Form dated 3/20/17: The annular sensor on Tank #9 Power Bldg. 3A was replaced and certified. The spill bucket on Tank #12 CoGen was replaced and certified. Violations I052 and I189 cited on 3/1/17 have been corrected. Tank #10- Power Bldg. 4 Monitoring System Certification, Spill Bucket Testing Report Form, UST Monitoring Site Plan: 3/1/17 The results indicate all components that were tested passed. Secondary Containment Testing Report Form: 3/21/17 The results indicate the diesel product return secondary piping failed testing. Replace the test boot and retest the line within 30 days. All other components that were tested passed. Tanks #11-12- CoGen Monitoring System Certification, Spill Bucket Testing Report Form, UST Monitoring Site Plan: 3/1/17 The results indicate the Tank #12 spill bucket failed. All other components that were tested Containment [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	05-19-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	All UST documents (package, CFR, DO) current/accepted in portal
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-07-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	A review of our records indicates the following violations are yet to be corrected. Review the violations below and submit a response to this agency regarding the status of the violations. Failure to correct the violations may result in further enforcement, including fines. OUTSTANDING VIOLATIONS - 6/7/18 I189 - Failed component (Monitor system certification test conducted 2/27/18) Tank #11 (Lube oil) spill

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

bucket failed a hydrostatic test. Repair/replace the failed bucket within 30 days. Upon a successful re-test of the bucket, submit a Spill Bucket Test Report showing PASS results. NOTE: Results from repairs conducted 11/2017 for various secondary containment components may have cleared Violation I382 (noted on 5/18/17), but the violation will currently remain open until this agency clarifies the outcome of the repaired components' testing results.

Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-18-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Fountain Valley Fire
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-11-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received remote consolidation documents for waste received from associated facilities. The waste does not appear to meet remote consolidation requirements as all of the sites are regulated for hazardous waste. Filters from ferrous chloride tanks are brought to this facility from multiple locations. Discuss w/Terry.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-12-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: FA0050139 Orange County Sanitation District 10844 Ellis Ave Fountain Valley CA 92708 Site has notified for remote consolidation from four locations: - 14451 Cedarwood, Westminster - 6400 Regio, Buena Park - 1355 W Imperial, Brea - 3512 Michelson, Irvine The sites transfer ferrous chloride tank filters to this location for consolidation and hauling. The filters are nonRCRA and hauled under waste code 181.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-29-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: I received call from Roy English, OCSD (secondary)DO. He said that he is conducting the monthly inspection for David Usher (primary DO) since he is on vacation and noticed that the time on the Veeder Root is an hour behind. It was not updated when the time changed. He wanted to know if he can change the time. I explained that he cannot make changes on the panel since he is not Veeder Root certified and

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

suggested that he make a note on the reports indicating the time is not correct and call the tank testing company to correct the time.

Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-10-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received notice from Jessica Avalos that aerosol cans would not be handled as UW.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-14-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: A follow-up inspection was conducted this date (8/14/18). OUTSTANDING VIOLATIONS - 8/14/18 NONE CORRECTED VIOLATIONS - 8/14/18 I189/I382 - The operator has submitted a Spill Bucket Test Report showing PASS results for Lube Oil tank (tested 4/10/18).
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-23-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received the following Secondary Containment Testing Report forms dated 6/6/17: Power Bldg. 4 Diesel return secondary = PASS CoGen Tank #11 lube oil return secondary = PASS Tank #12 waste oil spill bucket = PASS Power Bldg.7/8 Diesel spill bucket = PASS Power Bldg. 3A Diesel supply secondary and return secondary = PASS Blower Bldg. Diesel fill sump = PASS Diesel supply secondary and return secondary- Refer to Plan Check# SR0130977. Violation I189 cited on 5/18/17 has been corrected. Violation I382 cited on 5/18/17 remains outstanding. The Blower Bldg. diesel supply secondary and return secondary piping that failed on 3/20/17 are being address under Plan Check# SR0130977. A copy of this report will be sent to dusher@ocsd.com
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-27-2014
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS This Agency has accepted the Certification of Financial Responsibility dated 1/7/14 in the e-Submit Portal. The diesel spill bucket retest report dated 4/21/14 has been received by this Agency. Violation (TM05) has been corrected. Please submit the remainder of UST documents electronically within 30 days. UST documents can be submitted via the e-Submit Portal, located at

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

	https://www.esubmit.ocgov.com/home/ or through the California Electronic Reporting System (CERS). Violation (TM02) was cited on a previous inspection report and remains outstanding. Please submit a plan check for repair of the diesel tank fill sump at the Blower Building. If there is a question regarding the necessity of plan check, please contact this Agency.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-07-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Needs to submit inventory and plans
Eval Division:	Fountain Valley Fire
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-12-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Fountain Valley Fire
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-15-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	SR0130977 Received Acurite Pipeline Test Data Sheet
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-20-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	SR0130977 Received Acurite Pipeline Test Data Sheet dated 11/8/17. The results indicate the diesel product line PASSED. Received "As-Built" plans to update the actual location of the diesel supply and return lines.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-21-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed and approved plans for repair of the diesel sump. Notified contractor that plans are ready for pickup.
Eval Division:	Orange County Environmental Health
Eval Program:	UST

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-09-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed and approved the following document(s) in the eSubmit portal: - DO Owners Statement: DO is David Usher
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-16-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	SR0124964 On site for final inspection for repairs to the diesel fill sump. Penetration fittings were replaced and the sump collar was re-fiberglassed. The sump was tested hydrostatically with the Incon STS. Two consecutive 15-minute tests were passed. Final inspection = PASS Testing was conducted by Jeff Scranton of AW Associates. Technician certifications were verified. Please submit the test report to this Agency within 30 days.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-23-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

Enforcement Action:

Site ID:	140201
Site Name:	ORANGE COUNTY SANITATION DISTRICT
Site Address:	10844 ELLIS AVE
Site City:	FOUNTAIN VALLEY
Site Zip:	92708
Enf Action Date:	12-23-2014
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:	Orange County Environmental Health
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Coordinates:

Site ID:	140201
Facility Name:	ORANGE COUNTY SANITATION DISTRICT
Env Int Type Code:	HWG
Program ID:	10151975
Coord Name:	Not reported

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.691570
Longitude:	-117.939440

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) 433-6000

Affiliation Type Desc:	Document Preparer
Entity Name:	John Frattali
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:	Orange County Sanitation District
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) 593-7025

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	10844 Ellis Avenue
Affiliation City:	Fountain Valley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92708
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	John Frattali
Entity Title:	Senior Safety and Health Representative
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:	Orange County Sanitation District

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

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:	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:	UST Property Owner Name
Entity Name:	Orange County Sanitation District
Entity Title:	Not reported
Affiliation Address:	10844 Ellis Ave
Affiliation City:	Fountain Valley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92708
Affiliation Phone:	(714) 593-7025

Affiliation Type Desc:	UST Tank Operator
Entity Name:	Orange County Sanitation District
Entity Title:	Not reported
Affiliation Address:	10844 Ellis Ave
Affiliation City:	Fountain Valley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92708
Affiliation Phone:	(714) 593-7025

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	TAMARA ESCOBEDO - ORANGE COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1241 EAST DYER ROAD SUITE 120
Affiliation City:	SANTA ANA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	7144336251

Affiliation Type Desc:	UST Tank Owner
Entity Name:	Orange County Sanitation District
Entity Title:	Not reported
Affiliation Address:	10844 Ellis Ave
Affiliation City:	Fountain Valley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92708
Affiliation Phone:	(714) 593-7025

ORANGE COUNTY SANITATION DISTRICT (Continued) **S105649193**

Affiliation Type Desc:	Environmental Contact
Entity Name:	John Frattali
Entity Title:	Not reported
Affiliation Address:	10844 Ellis Avenue
Affiliation City:	Fountain Valley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92708
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	Orange County Sanitation District
Entity Title:	Not reported
Affiliation Address:	10844 Ellis Avenue
Affiliation City:	Fountain Valley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92708
Affiliation Phone:	(714) 593-7025

Affiliation Type Desc:	Property Owner
Entity Name:	Orange County Sanitation District
Entity Title:	Not reported
Affiliation Address:	10844 ELLIS AVE
Affiliation City:	FOUNTAIN VALLEY
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92708
Affiliation Phone:	(714) 593-7025

A28 **ORANGE COUNTY SANITATION DISTRICT** **CA RGA LUST** **S114664183**
Target **10844 ELLIS** **N/A**
Property **FOUNTAIN VALLEY, CA**

Site 28 of 31 in cluster A

Actual:
27 ft.

RGA LUST:

Name:	ORANGE COUNTY SANITATION DISTRICT		
Address:	10844 ELLIS		
City:	FOUNTAIN VALLEY		
State:	FOUNTAIN VALLEY		
	2012	ORANGE COUNTY SANITATION DISTRICT	10844 ELLIS
Name:	ORANGE COUNTY SANITATION DISTRICT		
Address:	10844 ELLIS		
City:	FOUNTAIN VALLEY		
State:	FOUNTAIN VALLEY		
	2011	ORANGE COUNTY SANITATION DISTRICT	10844 ELLIS
Name:	ORANGE COUNTY SANITATION DISTRICT		
Address:	10844 ELLIS		
City:	FOUNTAIN VALLEY		
State:	FOUNTAIN VALLEY		
	2010	ORANGE COUNTY SANITATION DISTRICT	10844 ELLIS
Name:	ORANGE COUNTY SANITATION DISTRICT		
Address:	10844 ELLIS		
City:	FOUNTAIN VALLEY		
State:	FOUNTAIN VALLEY		
	2009	ORANGE COUNTY SANITATION DISTRICT	10844 ELLIS

ORANGE COUNTY SANITATION DISTRICT (Continued) **S114664183**

Name: ORANGE COUNTY SANITATION DISTRICT
Address: 10844 ELLIS
City: FOUNTAIN VALLEY
State: FOUNTAIN VALLEY
2008 ORANGE COUNTY SANITATION DISTRICT 10844 ELLIS
Name: ORANGE COUNTY SANITATION DISTRICT
Address: 10844 ELLIS
City: FOUNTAIN VALLEY
State: FOUNTAIN VALLEY
2007 ORANGE COUNTY SANITATION DISTRICT 10844 ELLIS
Name: ORANGE COUNTY SANITATION DISTRICT
Address: 10844 ELLIS
City: FOUNTAIN VALLEY
State: FOUNTAIN VALLEY
2006 ORANGE COUNTY SANITATION DISTRICT 10844 ELLIS
Name: ORANGE COUNTY SANITATION DISTRICT
Address: 10844 ELLIS
City: FOUNTAIN VALLEY
State: FOUNTAIN VALLEY
2005 ORANGE COUNTY SANITATION DISTRICT 10844 ELLIS

A29 Target Property **OCSD PLANT 1** **CA CIWQS** **S120032613** **N/A**

FOUNTAIN VALLEY, CA

Site 29 of 31 in cluster A

Actual: 27 ft.

CIWQS:

Name:	OCSD PLANT 1
Address:	Not reported
City,State,Zip:	FOUNTAIN VALLEY, CA
Agency:	Orange CSD
Agency Address:	10844 Ellis Avenue, Fountain Valley, CA 92728-8127
Place/Project Type:	Wastewater Treatment Facility
SIC/NAICS:	4952
Region:	8
Program:	NPDMUNILRG
Regulatory Measure Status:	Active
Regulatory Measure Type:	NPDES Permit
Order Number:	R8-2012-0035
WDID:	8 300110002
NPDES Number:	CA0110604
Adoption Date:	06/15/2012
Effective Date:	07/20/2012
Termination Date:	Not reported
Expiration/Review Date:	07/19/2017
Design Flow:	332
Major/Minor:	Major
Complexity:	A
TTWQ:	1
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	Not reported
Longitude:	Not reported

A30 Target Property | **CSDOC TREATMENT PLANT #1** | **CA RGA LUST** | **S114608173**
10844 | **N/A**
FOUNTAIN VALLEY, CA

Site 30 of 31 in cluster A

Actual: 27 ft.

RGA LUST:

Name:	CSDOC TREATMENT PLANT #1
Address:	10844
City:	FOUNTAIN VALLEY
State:	FOUNTAIN VALLEY
	2000 CSDOC TREATMENT PLANT #1 10844

A31 Target Property | **OCSD PLANT 1** | **CA ENF** | **S110985218**
N/A
FOUNTAIN VALLEY, CA

Site 31 of 31 in cluster A

Actual: 27 ft.

ENF:

Name:	OCSD PLANT 1
Address:	Not reported
City,State,Zip:	FOUNTAIN VALLEY, CA
Region:	8
Facility Id:	758392
Agency Name:	Orange CSD
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	Special District
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
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:	2
Source Of Facility:	Reg Meas
Design Flow:	295
Threat To Water Quality:	1
Complexity:	A
Pretreatment:	Y - POTW has EPA approved pretreatment program
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNILRG
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	8 300110002

OCSD PLANT 1 (Continued) **S110985218**

Reg Measure Id:	298337
Reg Measure Type:	NPDES Permits
Region:	8
Order #:	R8-2004-0062
Npdes# CA#:	CA0110604
Major-Minor:	Major
Npdes Type:	MUN
Reclamation:	1 - Producer
Dredge Fill Fee:	Not reported
301H:	Y
Application Fee Amt Received:	20000
Status:	Historical
Status Date:	08/06/2012
Effective Date:	10/31/2004
Expiration/Review Date:	10/30/2009
Termination Date:	07/19/2012
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:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	349395
Region:	8
Order / Resolution Number:	R8-2008-0054
Enforcement Action Type:	Admin Civil Liability
Effective Date:	05/16/2008
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	07/15/2008
ACL Issuance Date:	05/16/2008
EPL Issuance Date:	Not reported
Status:	Historical
Title:	ACL R8-2008-0054 for Orange Cnty Sanitation Dist
Description:	Initial ACL Complaint
Program:	NPDMUNILRG
Latest Milestone Completion Date:	8/16/2008
# Of Programs1:	1
Total Assessment Amount:	263875
Initial Assessed Amount:	289990
Liability $ Amount:	143875
Project $ Amount:	0
Liability $ Paid:	143875
Project $ Completed:	0
Total $ Paid/Completed Amount:	263875

Name:	OCSD PLANT 1
Address:	Not reported
City,State,Zip:	FOUNTAIN VALLEY, CA
Region:	8
Facility Id:	758392
Agency Name:	Orange CSD
Place Type:	Utility

OCSD PLANT 1 (Continued) **S110985218**

Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	Special District
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
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:	2
Source Of Facility:	Reg Meas
Design Flow:	295
Threat To Water Quality:	1
Complexity:	A
Pretreatment:	Y - POTW has EPA approved pretreatment program
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNILRG
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	8 300110002
Reg Measure Id:	298337
Reg Measure Type:	NPDES Permits
Region:	8
Order #:	R8-2004-0062
Npdes# CA#:	CA0110604
Major-Minor:	Major
Npdes Type:	MUN
Reclamation:	1 - Producer
Dredge Fill Fee:	Not reported
301H:	Y
Application Fee Amt Received:	20000
Status:	Historical
Status Date:	08/06/2012
Effective Date:	10/31/2004
Expiration/Review Date:	10/30/2009
Termination Date:	07/19/2012
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

OCSD PLANT 1 (Continued) **S110985218**

Fee Code:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	323491
Region:	8
Order / Resolution Number:	R8-2004-0067-ARCHIVED
Enforcement Action Type:	Time Schedule Order
Effective Date:	09/17/2004
Adoption/Issuance Date:	09/17/2004
Achieve Date:	Not reported
Termination Date:	09/18/2004
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	TSO R8-2004-0067 FOR ORANGE COUNTY SANITATION DISTRICT
Description:	TIME SCHEDULE TO CONSTRUCT FACILITIES TO ACHIEVE COMPLIANCE WITH SECONDARY TREATMENT STANDARDS
Program:	NPDMUNILRG
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

Name:	OCSD PLANT 1
Address:	Not reported
City,State,Zip:	FOUNTAIN VALLEY, CA
Region:	8
Facility Id:	758392
Agency Name:	Orange CSD
Place Type:	Utility
Place Subtype:	Wastewater Treatment Facility
Facility Type:	Municipal/Domestic
Agency Type:	Special District
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	4952
SIC Desc 1:	Sewerage Systems
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:	2
Source Of Facility:	Reg Meas
Design Flow:	295
Threat To Water Quality:	1
Complexity:	A

OCSD PLANT 1 (Continued) **S110985218**

Pretreatment:	Y - POTW has EPA approved pretreatment program
Facility Waste Type:	Domestic wastewater
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDMUNILRG
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	8 300110002
Reg Measure Id:	298337
Reg Measure Type:	NPDES Permits
Region:	8
Order #:	R8-2004-0062
Npdes# CA#:	CA0110604
Major-Minor:	Major
Npdes Type:	MUN
Reclamation:	1 - Producer
Dredge Fill Fee:	Not reported
301H:	Y
Application Fee Amt Received:	20000
Status:	Historical
Status Date:	08/06/2012
Effective Date:	10/31/2004
Expiration/Review Date:	10/30/2009
Termination Date:	07/19/2012
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:	66 - NPDES Based on Flow
Direction/Voice:	Passive
Enforcement Id(EID):	252995
Region:	8
Order / Resolution Number:	R8-2004-0067-ARCHIVED-ARCHIVED
Enforcement Action Type:	Time Schedule Order
Effective Date:	09/17/2004
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	04/05/2007
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	TSO R8-2004-0067 FOR ORANGE COUNTY SANITATION DISTRICT
Description:	TIME SCHEDULE TO CONSTRUCT FACILITIES TO ACHIEVE COMPLIANCE WITH SECONDARY TREATMENT STANDARDS
Program:	NPDMUNILRG
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0

OCSD PLANT 1 (Continued) **S110985218**

Liability $ Paid: 0
Project $ Completed: 0
Total $ Paid/Completed Amount: 0

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32 **GARFIELD RV STORAGE** **CA HAZNET** **S112917644**
10550 GARFIELD AVE **N/A**
< 1/8 **FOUNTAIN VALLEY, CA 92708**
1 ft.

Relative:
Lower

Actual:
23 ft.

HAZNET:

Name:	GARFIELD RV STORAGE
Address:	10550 GARFIELD AVE
City,State,Zip:	FOUNTAIN VALLEY, CA 927080000
Year:	2001
GEPAID:	CAC002385072
Contact:	RICHARD CARR
Telephone:	7145939112
Mailing Name:	Not reported
Mailing Address:	10550 GARFIELD AVE
Mailing City,St,Zip:	FOUNTAIN VALLEY, CA 927080000
Gen County:	Orange
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Tons:	1.8765
CA Waste Code:	222-Oil/water separation sludge
Method:	R01-Recycler
Facility County:	Orange

Name:	GARFIELD RV STORAGE
Address:	10550 GARFIELD AVE
City,State,Zip:	FOUNTAIN VALLEY, CA 927080000
Year:	2001
GEPAID:	CAC002385072
Contact:	RICHARD CARR
Telephone:	7145939112
Mailing Name:	Not reported
Mailing Address:	10550 GARFIELD AVE
Mailing City,St,Zip:	FOUNTAIN VALLEY, CA 927080000
Gen County:	Orange
TSD EPA ID:	CAT080033681
TSD County:	Los Angeles
Tons:	0.9928
CA Waste Code:	352-Other organic solids
Method:	D80-Disposal, Land Fill
Facility County:	Orange

Name:	GARFIELD RV STORAGE
Address:	10550 GARFIELD AVE
City,State,Zip:	FOUNTAIN VALLEY, CA 927080000
Year:	2001
GEPAID:	CAC002385072
Contact:	RICHARD CARR
Telephone:	7145939112
Mailing Name:	Not reported
Mailing Address:	10550 GARFIELD AVE
Mailing City,St,Zip:	FOUNTAIN VALLEY, CA 927080000
Gen County:	Orange
TSD EPA ID:	CAT080033681

GARFIELD RV STORAGE (Continued) **S112917644**

TSD County:	Los Angeles
Tons:	0.17
CA Waste Code:	343-Unspecified organic liquid mixture
Method:	D80-Disposal, Land Fill
Facility County:	Orange

Name:	GARFIELD RV STORAGE
Address:	10550 GARFIELD AVE
City,State,Zip:	FOUNTAIN VALLEY, CA 927080000
Year:	2001
GEPAID:	CAC002385072
Contact:	RICHARD CARR
Telephone:	7145939112
Mailing Name:	Not reported
Mailing Address:	10550 GARFIELD AVE
Mailing City,St,Zip:	FOUNTAIN VALLEY, CA 927080000
Gen County:	Orange
TSD EPA ID:	CAT080033681
TSD County:	Los Angeles
Tons:	0.467
CA Waste Code:	291-Latex waste
Method:	R01-Recycler
Facility County:	Orange

Name:	GARFIELD RV STORAGE
Address:	10550 GARFIELD AVE
City,State,Zip:	FOUNTAIN VALLEY, CA 927080000
Year:	2001
GEPAID:	CAC002385072
Contact:	RICHARD CARR
Telephone:	7145939112
Mailing Name:	Not reported
Mailing Address:	10550 GARFIELD AVE
Mailing City,St,Zip:	FOUNTAIN VALLEY, CA 927080000
Gen County:	Orange
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Tons:	0.68
CA Waste Code:	343-Unspecified organic liquid mixture
Method:	R01-Recycler
Facility County:	Orange

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

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33 **THP 2-14-081-BUT WEST END** **CA CERS** **S123534460**
N/A

< 1/8 **, CA**
1 ft.

Relative:
Lower

Actual:
23 ft.

CERS:

Name:	THP 2-14-081-BUT WEST END
Address:	Not reported
City,State,Zip:	CA
Site ID:	76285
CERS ID:	810648
CERS Description:	Forestry & Silviculture

THP 2-14-081-BUT WEST END (Continued) **S123534460**

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-07-2014
Violations Found:	No
Eval Type:	RWQCB Type B compliance inspection
Eval Notes:	Not reported
Eval Division:	Water Boards
Eval Program:	TH
Eval Source:	CIWQS

Affiliation:

Affiliation Type Desc:	Owner and Operator
Entity Name:	Sierra Pacific Industries Stirling District
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

B34 **ALL CARE ANIMAL REFERRAL CTR** **RCRA-SQG** **1000598016**
WNW **18440 AMISTAD ST E** **FINDS** **CAD983620535**
< 1/8 **FOUNTAIN VALLEY, CA 92708** **ECHO**
0.022 mi.
116 ft. **Site 1 of 3 in cluster B**

Relative:
Lower

Actual:
25 ft.

RCRA-SQG:

Date form received by agency:	1992-03-04 00:00:00.0
Facility name:	ALL CARE ANIMAL REFERRAL CTR
Facility address:	18440 AMISTAD ST E FOUNTAIN VALLEY, CA 92708
EPA ID:	CAD983620535
Contact:	CRAIG BERGSTROM
Contact address:	18440 AMISTAD ST E FOUNTAIN VALLEY, CA 92708
Contact country:	US
Contact telephone:	714-963-0909
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	ROBERT ROOKS DVM
Owner/operator address:	18440 AMISTAD E FOUNTAIN VALLEY, CA 92708
Owner/operator country:	Not reported
Owner/operator telephone:	714-963-0909
Owner/operator email:	Not reported
Owner/operator fax:	Not reported

ALL CARE ANIMAL REFERRAL CTR (Continued) **1000598016**

Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

FINDS:

Registry ID: 110002870162

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: 1000598016
Registry ID: 110002870162
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002870162

C35 **PACIFIC ALTERNATOR AND STARTER** **RCRA-SQG** **1000820086**
North **18480 PACIFIC ST** **FINDS** **CAD983661091**
< 1/8 **FOUNTAIN VALLEY, CA 92708** **ECHO**
0.031 mi.
163 ft. **Site 1 of 2 in cluster C**

Relative:
Higher

Actual:
27 ft.

RCRA-SQG:
Date form received by agency: 1993-03-04 00:00:00.0
Facility name: PACIFIC ALTERNATOR AND STARTER
Facility address: 18480 PACIFIC ST
FOUNTAIN VALLEY, CA 92708

PACIFIC ALTERNATOR AND STARTER (Continued) **1000820086**

EPA ID:	CAD983661091
Mailing address:	PACIFIC ST FOUNTAIN VALLEY, CA 92708
Contact:	COREY LEASON
Contact address:	18480 PACIFIC ST FOUNTAIN VALLEY, CA 92708
Contact country:	US
Contact telephone:	714-964-9696
Contact email:	Not reported
EPA Region:	09
Land type:	Private
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	PACIFIC ALTERNATOR AND STARTER INC
Owner/operator address:	18480 PACIFIC ST FOUNTAIN VALLEY, CA 92708
Owner/operator country:	Not reported
Owner/operator telephone:	714-964-9696
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date:	2003-10-23 00:00:00.0
Evaluation:	NON-FINANCIAL RECORD REVIEW
Area of violation:	Not reported
Date achieved compliance:	Not reported

PACIFIC ALTERNATOR AND STARTER (Continued) **1000820086**

Evaluation lead agency: EPA

FINDS:

Registry ID: 110002893904

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: 1000820086
Registry ID: 110002893904
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002893904

C36 NNW < 1/8 0.039 mi. 205 ft. **WEMAC DIVISION** **RCRA NonGen / NLR** **1000143912**
18475 PACIFIC STREET **FINDS** **CAD089140818**
FOUNTAIN VALLEY, CA 92708 **ECHO**

Site 2 of 2 in cluster C

Relative: Higher
Actual: 27 ft.

RCRA NonGen / NLR:
Date form received by agency: 1981-07-27 00:00:00.0
Facility name: WEMAC DIVISION
Facility address: 18475 PACIFIC STREET
FOUNTAIN VALLEY, CA 92708
EPA ID: CAD089140818
Contact: ENVIRONMENTAL MANAGER
Contact address: 18475 PACIFIC STREET
FOUNTAIN VALLEY, CA 92708
Contact country: US
Contact telephone: 714-962-8874
Contact email: Not reported
EPA Region: 09
Land type: Other land type
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: PURITAN BENNETT CORP.
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner

WEMAC DIVISION (Continued) **1000143912**

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

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

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

Facility Has Received Notices of Violations:
Regulation violated: FR - 262.20-23.B
Area of violation: Generators - General
Date violation determined: 1990-02-13 00:00:00.0
Date achieved compliance: 1995-02-13 00:00:00.0
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60
Area of violation: Generators - General
Date violation determined: 1990-02-13 00:00:00.0
Date achieved compliance: 1995-02-13 00:00:00.0
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported

WEMAC DIVISION (Continued) **1000143912**

Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 1990-02-13 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 1995-02-13 00:00:00.0
Evaluation lead agency: EPA

FINDS:

Registry ID: 110002662985

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: 1000143912
Registry ID: 110002662985
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002662985

D37 **SECURED ENVIRONMENTAL TRANSPORTATION INC** **RCRA NonGen / NLR** **1018155136**
NW **10725 ELLIS AVE** **CAR000255182**
< 1/8 **FOUNTAIN VALLEY, CA 92708**
0.042 mi.
223 ft. **Site 1 of 4 in cluster D**

Relative:
Lower

Actual:
26 ft.

RCRA NonGen / NLR:
Date form received by agency: 2018-01-10 00:00:00.0
Facility name: SECURED ENVIRONMENTAL TRANSPORTATION INC
Facility address: 10725 ELLIS AVE
STE J
FOUNTAIN VALLEY, CA 92708
EPA ID: CAR000255182
Mailing address: ELLIS AVE
STE J
FOUNTAIN VALLEY, CA 92708
Contact: DANIEL NORMANDIN
Contact address: ELLIS AVE STE J
FOUNTAIN VALLEY, CA 92708
Contact country: US
Contact telephone: 714-794-4470
Contact email: DNORM@SECUREDENVIRONMENTAL.COM
EPA Region: 09

SECURED ENVIRONMENTAL TRANSPORTATION INC (Continued) **1018155136**

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

Owner/Operator Summary:
Owner/operator name: SECURED ENVIRONMENTAL TRANS INC
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 2015-05-12 00:00:00.0
Owner/Op end date: Not reported

Owner/operator name: JAMBOREE PROPERTIES
Owner/operator address: PO BOX 50786
IRVINE, CA 92619
Owner/operator country: US
Owner/operator telephone: 949-752-2300
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 2015-05-12 00:00:00.0
Owner/Op end date: Not reported

Owner/operator name: SECURED ENVIRONMENTAL TRANS INC
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 2015-05-12 00:00:00.0
Owner/Op end date: Not reported

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

SECURED ENVIRONMENTAL TRANSPORTATION INC (Continued) **1018155136**

Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 2015-08-07 00:00:00.0
Site name: SECURED ENVIRONMENTAL TRANSPORTATION INC
Classification: Not a generator, verified

Violation Status: No violations found

D38 NW < 1/8 0.042 mi. 223 ft. | **ONE STEP BUSINESS SYSTEMS INC** | **RCRA-SQG FINDS ECHO** | **1000820347 CAD983663816**

10725 ELLIS AVE STE B
FOUNTAIN VALLEY, CA 92708

Site 2 of 4 in cluster D

Relative: Lower
Actual: 26 ft.

RCRA-SQG:
Date form received by agency: 1993-03-16 00:00:00.0
Facility name: ONE STEP BUSINESS SYSTEMS INC
Facility address: 10725 ELLIS AVE STE B
FOUNTAIN VALLEY, CA 92708
EPA ID: CAD983663816
Contact: ANDRES BAIRES
Contact address: 10725 ELLIS AVE STE B
FOUNTAIN VALLEY, CA 92708
Contact country: US
Contact telephone: 714-963-3435
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: ONE STEP BUSINESS SYSTEMS INC
Owner/operator address: 10725 ELLIS AVE STE B
FOUNTAIN VALLEY, CA 92708
Owner/operator country: Not reported
Owner/operator telephone: 714-963-3435
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No

ONE STEP BUSINESS SYSTEMS INC (Continued) **1000820347**

Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002895948

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.

Registry ID: 110066953693

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: 1000820347
Registry ID: 110002895948
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002895948

Envid: 1000820347
Registry ID: 110066953693
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110066953693

B39 WNW < 1/8 0.061 mi. 323 ft. | **ORANGE COUNTY WATER DISTRICT** | **CA FID UST** | **S101609587** | **N/A**

10500 ELLIS AVE
FOUNTAIN VALLEY, CA 92728

Site 2 of 3 in cluster B

Relative: Lower

Actual: 24 ft.

CA FID UST:

Facility ID:	30004651
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	7149635661
Mail To:	Not reported
Mailing Address:	10500 ELLIS AVE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	FOUNTAIN VALLEY 92728
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

B40 WNW < 1/8 0.061 mi. 323 ft. | **ORANGE CNTY WATER DIST** | **RCRA-SQG** | **1000315102**
CA LUST | **CAD010680114**
CA UST
CA SWEEPS UST
CA HIST CORTESE
NY MANIFEST
CA CERS

18700 WARD ST
FOUNTAIN VLY, CA 92708

Site 3 of 3 in cluster B

Relative: Lower

Actual: 24 ft.

RCRA-SQG:

Date form received by agency:	2010-09-03 00:00:00.0
Facility name:	ORANGE CNTY WATER DIST
Facility address:	18700 WARD ST FOUNTAIN VLY, CA 92708
EPA ID:	CAD010680114
Contact:	BOYD LYPKA
Contact address:	18700 WARD ST FOUNTAIN VLY, CA 92708
Contact country:	US
Contact telephone:	714-378-3310
Contact email:	BLYPKA@OCWD.COM
EPA Region:	09
Land type:	District
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	ORANGE CNTY WATER DIST
Owner/operator address:	18700 WARD ST FOUNTAIN VLY, CA 92708
Owner/operator country:	US

ORANGE CNTY WATER DIST (Continued) **1000315102**

Owner/operator telephone: 714-378-3310
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: District
Owner/Operator Type: Operator
Owner/Op start date: 1933-06-04 00:00:00.0
Owner/Op end date: Not reported

Owner/operator name: ORANGE CNTY WATER DIST
Owner/operator address: 18700 WARD ST
FOUNTAIN VLY, CA 92708
Owner/operator country: US
Owner/operator telephone: 714-378-3310
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: District
Owner/Operator Type: Owner
Owner/Op start date: 1933-06-04 00:00:00.0
Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 1996-09-01 00:00:00.0
Site name: ORANGE COUNTY WATER DISTRICT
Classification: Small Quantity Generator

Date form received by agency: 1992-02-04 00:00:00.0
Site name: ORANGE COUNTY WATER DISTRICT
Classification: Large Quantity Generator

Date form received by agency: 1991-06-18 00:00:00.0
Site name: ORANGE COUNTY WATER DISTRICT
Classification: Large Quantity Generator

Hazardous Waste Summary:

. Waste code: 212
. Waste name: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

ORANGE CNTY WATER DIST (Continued) **1000315102**

. Waste code: D001
. Waste name: IGNITABLE WASTE

Facility Has Received Notices of Violations:
Regulation violated: FR - 262.50-60
Area of violation: Generators - General
Date violation determined: 1991-02-11 00:00:00.0
Date achieved compliance: 1994-02-08 00:00:00.0
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 1991-02-11 00:00:00.0
Date achieved compliance: 1994-02-08 00:00:00.0
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 1994-02-08 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 1991-02-11 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 1994-02-08 00:00:00.0
Evaluation lead agency: EPA

Evaluation date: 1991-02-11 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 1994-02-08 00:00:00.0
Evaluation lead agency: EPA

ORANGE CO. LUST:
Name: ORANGE COUNTY WATER DISTRICT
Address: 10500 ELLIS ST
City,State,Zip: FOUNTAIN VALLEY, CA 92708
Region: ORANGE
Facility Id: 95UT001

ORANGE CNTY WATER DIST (Continued) **1000315102**

Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed: 06/04/1997
Record ID: RO0001238

LUST REG 8:

Name:	ORANGE COUNTY WATER DISTRICT
Address:	10500 ELLIS
City:	FOUNTAIN VALLEY
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083002613T
Local Case Num:	95UT001
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:	T0605901822
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	1/3/1995
Enforcement Date:	Not reported
Close Date:	6/4/1997
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:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.6940256
Longitude:	-117.9453757
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:	JK
Lead Agency:	Local Agency

ORANGE CNTY WATER DIST (Continued) **1000315102**

Local Agency: 30000L
Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Summary: Not reported

LUST:
Name: ORANGE COUNTY WATER DISTRICT
Address: 10500 ELLIS
City,State,Zip: FOUNTAIN VALLEY, CA 92708
Lead Agency: ORANGE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901822
Global Id: T0605901822
Latitude: 33.692323
Longitude: -117.944315
Status: Completed - Case Closed
Status Date: 06/04/1997
Case Worker: TE
RB Case Number: 083002613T
Local Agency: ORANGE COUNTY LOP
File Location: Local Agency
Local Case Number: 95UT001
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0605901822
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: T0605901822
Contact Type: Local Agency Caseworker
Contact Name: TAMARA ESCOBEDO
Organization Name: ORANGE COUNTY LOP
Address: 1241 EAST DYER ROAD SUITE 120
City: SANTA ANA
Email: tescobedo@ochca.com
Phone Number: 7144336251

LUST:
Global Id: T0605901822
Action Type: Other
Date: 01/03/1995
Action: Leak Discovery

Global Id: T0605901822
Action Type: Other
Date: 01/03/1995

ORANGE CNTY WATER DIST (Continued) **1000315102**

Action: Leak Reported

Global Id: T0605901822
Action Type: ENFORCEMENT
Date: 06/04/1997
Action: Closure/No Further Action Letter

LUST:
Global Id: T0605901822
Status: Open - Case Begin Date
Status Date: 01/03/1995

Global Id: T0605901822
Status: Completed - Case Closed
Status Date: 06/04/1997

UST:
Name: ORANGE COUNTY WATER DISTRICT
Address: 10500 ELLIS AVE
City,State,Zip: FOUNTAIN VALLEY, CA 92708
Facility ID: 8052
Permitting Agency: ORANGE COUNTY
Latitude: 33.69415
Longitude: -117.9454

SWEEPS UST:
Name: ORANGE COUNTY WATER DISTRICT
Address: 10500 ELLIS AVE
City: FOUNTAIN VALLEY
Status: Active
Comp Number: 8052
Number: 9
Board Of Equalization: 44-016622
Referral Date: 09-30-92
Action Date: 09-15-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 30-000-008052-000001
Tank Status: A
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: 3

Name: ORANGE COUNTY WATER DISTRICT
Address: 10500 ELLIS AVE
City: FOUNTAIN VALLEY
Status: Active
Comp Number: 8052
Number: 9
Board Of Equalization: 44-016622
Referral Date: 09-30-92
Action Date: 09-15-92

ORANGE CNTY WATER DIST (Continued) **1000315102**

Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-000-008052-000002
Tank Status:	A
Capacity:	8000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Name:	ORANGE COUNTY WATER DISTRICT
Address:	10500 ELLIS AVE
City:	FOUNTAIN VALLEY
Status:	Active
Comp Number:	8052
Number:	9
Board Of Equalization:	44-016622
Referral Date:	09-30-92
Action Date:	09-15-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-000-008052-000003
Tank Status:	A
Capacity:	550
Active Date:	Not reported
Tank Use:	PETROLEUM
STG:	P
Content:	Not reported
Number Of Tanks:	Not reported

HIST CORTESE:

edr_fname:	ORANGE COUNTY WATER DISTR
edr_fadd1:	10500 ELLIS
City,State,Zip:	FOUNTAIN VALLEY, CA 92728
Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083002613T

NY MANIFEST:

Name:	ORANGE COUNTY WATER DISTRICT
Address:	10500 ELLIS AVE
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Country:	USA
EPA ID:	CAD010680114
Facility Status:	Not reported
Location Address 1:	10500 ELLIS AVENUE
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	FOUNTAIN VALLEY
Location State:	CA
Location Zip:	92728
Location Zip 4:	Not reported

ORANGE CNTY WATER DIST (Continued) **1000315102**

NY MANIFEST:

EPAID:	CAD010680114
Mailing Name:	ORANGE COUNTY WATER DISTRICT
Mailing Contact:	NIRA YAMACHIKA
Mailing Address 1:	PO BOX #8300
Mailing Address 2:	Not reported
Mailing City:	FOUNTAIN VALLEY
Mailing State:	CA
Mailing Zip:	92728
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	7143783200

NY MANIFEST:

Document ID:	NYB6899175
Manifest Status:	C
seq:	Not reported
Year:	1995
Trans1 State ID:	441525
Trans2 State ID:	425961
Generator Ship Date:	03/30/1995
Trans1 Recv Date:	03/30/1995
Trans2 Recv Date:	04/05/1995
TSD Site Recv Date:	04/12/1995
Part A Recv Date:	/ /
Part B Recv Date:	04/19/1995
Generator EPA ID:	CAD010680114
Trans1 EPA ID:	MOD095038998
Trans2 EPA ID:	MOD095038998
TSDF ID 1:	NYD048148175
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D002 - NON-LISTED CORROSIVE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00010
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100
Waste Code:	D009 - MERCURY 0.2 MG/L TCLP

ORANGE CNTY WATER DIST (Continued) **1000315102**

Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00020
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	L Landfill.
Specific Gravity:	100
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00040
Units:	P - Pounds
Number of Containers:	001
Container Type:	DF - Fiberboard or plastic drums (glass)
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100

Click this hyperlink while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

CERS:

Name:	ORANGE COUNTY WATER DISTRICT
Address:	10500 ELLIS
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Site ID:	219459
CERS ID:	T0605901822
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:	TAMARA ESCOBEDO - ORANGE COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1241 EAST DYER ROAD SUITE 120
Affiliation City:	SANTA ANA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	7144336251

E41 NW < 1/8 0.063 mi. 331 ft. | **RADFLO SUSPENSION TECHNOLOGY**
18375 BANDILIER CIR
FOUNTAIN VALLEY, CA 92708 | **RCRA NonGen / NLR** | **1024817169**
CAL000320618

Site 1 of 6 in cluster E

Relative: Higher

Actual: 27 ft.

RCRA NonGen / NLR:

Date form received by agency:	2007-06-12 00:00:00.0
Facility name:	RADFLO SUSPENSION TECHNOLOGY
Facility address:	18375 BANDILIER CIR FOUNTAIN VALLEY, CA 92708-6116
EPA ID:	CAL000320618
Mailing address:	11233 CONDOR AVE FOUNTAIN VALLEY, CA 92708-6116
Contact:	GLENN CLASSEN
Contact address:	11233 CONDOR AVE FOUNTAIN VALLEY, CA 92708
Contact country:	Not reported
Contact telephone:	714-965-7828
Contact email:	INFO@RADFLO.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	GLENN CLASSEN
Owner/operator address:	11233 CONDOR AVE FOUNTAIN VALLEY, CA 92708
Owner/operator country:	Not reported
Owner/operator telephone:	714-965-7828
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	RADFLO SUSPENSION TECHNOLOGY
Owner/operator address:	18375 BANDILIER CIR FOUNTAIN VALLEY, CA 92708
Owner/operator country:	Not reported
Owner/operator telephone:	714-965-7828
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	Yes
Treater, storer or disposer of HW:	No
Underground injection activity:	No

RADFLO SUSPENSION TECHNOLOGY (Continued) **1024817169**

On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

E42
NW
< 1/8
0.069 mi.
362 ft.

MICROSCALE INDUSTRIES **RCRA NonGen / NLR** **1024801418**
18435 BANDILIER CIR **CAL000230137**
FOUNTAIN VALLEY, CA 92708

Site 2 of 6 in cluster E

Relative:
Lower

Actual:
26 ft.

RCRA NonGen / NLR:

Date form received by agency:	2002-01-11 00:00:00.0
Facility name:	MICROSCALE INDUSTRIES
Facility address:	18435 BANDILIER CIR FOUNTAIN VALLEY, CA 92708-0000
EPA ID:	CAL000230137
Contact:	SCOTT WILLIAMS/PLANT MANAGER
Contact address:	18435 BANDILIER CIR FOUNTAIN VALLEY, CA 92708
Contact country:	Not reported
Contact telephone:	714-593-1422
Contact email:	SCOTT@MICROSCALE.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	SCOTT WILLIAMS/PLANT MANAGER
Owner/operator address:	18435 BANDILIER CIR FOUNTAIN VALLEY, CA 92708
Owner/operator country:	Not reported
Owner/operator telephone:	714-593-1422
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	DAVE WILLIAMS
Owner/operator address:	18435 BANDILIER CIR FOUNTAIN VALLEY, CA 92708
Owner/operator country:	Not reported
Owner/operator telephone:	714-693-1422
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Owner

MICROSCALE INDUSTRIES (Continued) **1024801418**

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

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

Violation Status: No violations found

E43
NW
< 1/8
0.069 mi.
362 ft.

CIBA-GEIGY CORP **CA HWP** **S109467273**
18435 BANDILIER CIRCLE **CA CERS** **N/A**
FOUNTAIN VALLEY, CA 92708

Site 3 of 6 in cluster E

Relative:
Lower

Actual:
26 ft.

HWP:
Name: CIBA-GEIGY CORP
Address: 18435 BANDILIER CIRCLE
City,State,Zip: FOUNTAIN VALLEY, CA 927080000
EPA Id: CAD094718590
Cleanup Status: PROTECTIVE FILER
Latitude: 33.69505
Longitude: -117.9407
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 72
Senate District: 34
Public Information Officer: Not reported
Public Information Officer: Not reported

Activities:
EPA Id: CAD094718590
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1
Event Description: Protective Filer Status - PROTECTIVE FILER (RECEIVED)
Actual Date: 09/20/1990

EPA Id: CAD094718590
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1
Event Description: Protective Filer Status - PROTECTIVE FILER (APPROVED)
Actual Date: 11/01/1990

CIBA-GEIGY CORP (Continued) **S109467273**

CERS:

Name:	CIBA-GEIGY CORP
Address:	18435 BANDILIER CIRCLE
City,State,Zip:	FOUNTAIN VALLEY, CA 927080000
Site ID:	253062
CERS ID:	CAD094718590
CERS Description:	Hazardous Waste

Affiliation:

Affiliation Type Desc:	Facility Contact
Entity Name:	UNDELIVERABLE SURVEY 2-20-95LH
Entity Title:	Not reported
Affiliation Address:	18435 BANDILIRE CIRCLE
Affiliation City:	FOUNTAIN VALLEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	927080000
Affiliation Phone:	7149642731
Affiliation Type Desc:	Facility Owner
Entity Name:	CLOSED COMPOSITE MATERIALS DEP
Entity Title:	Not reported
Affiliation Address:	LTR 10/15/87
Affiliation City:	--
Affiliation State:	99
Affiliation Country:	Not reported
Affiliation Zip:	--
Affiliation Phone:	0000000000

E44 **CIBA - GEIGY** **SEMS-ARCHIVE** **1015732812**
NW **POSTAL ADDRESS IS UNAVAILABLE FOR THE SITE** **RCRA NonGen / NLR** **CAD094718590**
< 1/8 **FOUNTAIN VALLEY, CA 92708**
0.069 mi.
362 ft. **Site 4 of 6 in cluster E**

Relative:
Lower

Actual:
26 ft.

SEMS Archive:

Site ID:	0904840
EPA ID:	CAD094718590
Cong District:	40
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:	0904840
EPA ID:	CAD094718590
Site Name:	CIBA - GEIGY
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1991-10-03 04:00:00
Finish Date:	1991-10-03 04:00:00

CIBA - GEIGY (Continued) **1015732812**

Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0904840
EPA ID:	CAD094718590
Site Name:	CIBA - GEIGY
NPL:	N
FF:	N
OU:	00
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1996-01-23 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Region:	09
Site ID:	0904840
EPA ID:	CAD094718590
Site Name:	CIBA - GEIGY
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported
Finish Date:	1992-03-06 05:00:00
Qual:	D
Current Action Lead:	EPA Perf

RCRA NonGen / NLR:

Date form received by agency:	1980-08-18 00:00:00.0
Facility name:	CIBA GEIGY CORP
Facility address:	18435 BANDILIER FOUNTAIN VALLEY, CA 92708
EPA ID:	CAD094718590
Contact:	ENVIRONMENTAL MANAGER
Contact address:	18435 BANDILIER FOUNTAIN VALLEY, CA 92708
Contact country:	US
Contact telephone:	714-964-2731
Contact email:	Not reported
EPA Region:	09
Land type:	Other land type
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	CIBA GEIGY CORPORATION
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported

CIBA - GEIGY (Continued) **1015732812**

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

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

Handler Activities Summary:

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

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date:	1985-07-10 00:00:00.0
Evaluation:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation:	Not reported
Date achieved compliance:	Not reported
Evaluation lead agency:	State

E45 NW < 1/8 0.069 mi. 362 ft. | **MICROSCALE INDUSTRIES**
18435 BANDILIER CIR
FOUNTAIN VALLEY, CA 92708 | **CA CERS HAZ WASTE**
CA HAZNET
CA CERS | **S113114788**
N/A

Site 5 of 6 in cluster E

Relative: Lower

Actual: 26 ft.

CERS HAZ WASTE:

Name:	MICROSCALE INDUSTRIES INC
Address:	18435 BANDILIER CIR
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Site ID:	411809
CERS ID:	10521373
CERS Description:	Hazardous Waste Generator

HAZNET:

Name:	MICROSCALE INDUSTRIES
Address:	18435 BANDILIER CIR
City,State,Zip:	FOUNTAIN VALLEY, CA 927080000
Year:	2017
GEPAID:	CAL000230137
Contact:	SCOTT WILLIAMS/PLANT MANAGER
Telephone:	7145931422
Mailing Name:	Not reported
Mailing Address:	18435 BANDILIER CIR
Mailing City,St,Zip:	FOUNTAIN VALLEY, CA 927080000
Gen County:	Orange
TSD EPA ID:	NVT330010000
TSD County:	99
Tons:	0.126
CA Waste Code:	135-Unspecified aqueous solution
Method:	H039-Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Orange

Name:	MICROSCALE INDUSTRIES
Address:	18435 BANDILIER CIR
City,State,Zip:	FOUNTAIN VALLEY, CA 927080000
Year:	2017
GEPAID:	CAL000230137
Contact:	SCOTT WILLIAMS/PLANT MANAGER
Telephone:	7145931422
Mailing Name:	Not reported
Mailing Address:	18435 BANDILIER CIR
Mailing City,St,Zip:	FOUNTAIN VALLEY, CA 927080000
Gen County:	Orange
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Tons:	0.198
CA Waste Code:	214-Unspecified solvent mixture
Method:	H061-Fuel Blending Prior To Energy Recovery At Another Site
Facility County:	Orange

Name:	MICROSCALE INDUSTRIES
Address:	18435 BANDILIER CIR
City,State,Zip:	FOUNTAIN VALLEY, CA 927080000
Year:	2016
GEPAID:	CAL000230137
Contact:	SCOTT WILLIAMS/PLANT MANAGER
Telephone:	7145931422

MICROSCALE INDUSTRIES (Continued) **S113114788**

Mailing Name: Not reported
Mailing Address: 18435 BANDILIER CIR
Mailing City,St,Zip: FOUNTAIN VALLEY, CA 927080000
Gen County: Orange
TSD EPA ID: NVT330010000
TSD County: 99
Tons: 0.126
CA Waste Code: 135-Unspecified aqueous solution
Method: H039-Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County: Orange

Name: MICROSCALE INDUSTRIES
Address: 18435 BANDILIER CIR
City,State,Zip: FOUNTAIN VALLEY, CA 927080000
Year: 2016
GEPAID: CAL000230137
Contact: SCOTT WILLIAMS/PLANT MANAGER
Telephone: 7145931422
Mailing Name: Not reported
Mailing Address: 18435 BANDILIER CIR
Mailing City,St,Zip: FOUNTAIN VALLEY, CA 927080000
Gen County: Orange
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Tons: 0.198
CA Waste Code: 214-Unspecified solvent mixture
Method: H061-Fuel Blending Prior To Energy Recovery At Another Site
Facility County: Orange

Name: MICROSCALE INDUSTRIES
Address: 18435 BANDILIER CIR
City,State,Zip: FOUNTAIN VALLEY, CA 927080000
Year: 2015
GEPAID: CAL000230137
Contact: SCOTT WILLIAMS/PLANT MANAGER
Telephone: 7145931422
Mailing Name: Not reported
Mailing Address: 18435 BANDILIER CIR
Mailing City,St,Zip: FOUNTAIN VALLEY, CA 927080000
Gen County: Orange
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Tons: 0.396
CA Waste Code: 214-Unspecified solvent mixture
Method: H061-Fuel Blending Prior To Energy Recovery At Another Site
Facility County: Orange

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

CERS:
Name: MICROSCALE INDUSTRIES INC
Address: 18435 BANDILIER CIR
City,State,Zip: FOUNTAIN VALLEY, CA 92708
Site ID: 411809
CERS ID: 10521373

MICROSCALE INDUSTRIES (Continued) **S113114788**

CERS Description: Chemical Storage Facilities

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-22-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Fountain Valley Fire
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-25-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS On site for routine hazardous waste inspection. Consent to enter and inspect was given by Scott Williams. Observed the facility and inspected hazardous waste storage. The container is stored closed and properly labeled. No hazardous waste was observed in the dumpster. Manifests and emergency plan are available for review.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-29-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Fountain Valley Fire
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-01-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Onsite to conduct a routine hazardous waste inspection. Consent to inspect and take photos was granted by the manager, Scott Williams. A walk-through of the facility, parking lot and dumpster areas was conducted. There was no hazardous waste observed in the dumpsters on this date, and no photos were taken. The following were observed: 55-gallon drum of solvent-based ink waste 30-gallon drum of UV ink waste The containers were observed properly stored and labeled. Hazardous waste disposal documents were reviewed. No hazardous waste violations were observed on this date. A copy of this report will be sent to scott@microscale.com
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: Orange County Env Health
Entity Title: Not reported
Affiliation Address: 1241 East Dyer RoadSuite 120

MICROSCALE INDUSTRIES (Continued) **S113114788**

Affiliation City:	Santa Ana
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92705-5611
Affiliation Phone:	(714) 433-6000

Affiliation Type Desc:	Document Preparer
Entity Name:	Scott Williams
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:	18435 BANDILIER CIR
Affiliation City:	FOUNTAIN VALLEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92708
Affiliation Phone:	Not reported

Affiliation Type Desc:	Parent Corporation
Entity Name:	MICROSCALE 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:	Identification Signer
Entity Name:	Scott Williams
Entity Title:	Production 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:	MICROSCALE INDUSTRIES
Entity Title:	Not reported
Affiliation Address:	18435 Bandilier Cir
Affiliation City:	FOUNTAIN VALLEY
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92708
Affiliation Phone:	(949) 422-1200

Affiliation Type Desc:	Operator

MICROSCALE INDUSTRIES (Continued) **S113114788**

Entity Name:	David Williams
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:	(949) 422-1200

Affiliation Type Desc:	Property Owner
Entity Name:	Dave Williams
Entity Title:	Not reported
Affiliation Address:	18435 Bandilier Circle
Affiliation City:	Fountain Valley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92708
Affiliation Phone:	(949) 422-1200

Affiliation Type Desc:	Environmental Contact
Entity Name:	scott williams
Entity Title:	Not reported
Affiliation Address:	18435 Bandilier Circle
Affiliation City:	Fountain Valley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92708
Affiliation Phone:	Not reported

D46 **SMALL ANIMAL RADIATION ONCOLOGY CR** **RCRA-SQG** **1000287666**
NW **18437 MT LANGLEY ST, STE S** **FINDS** **CAD981161227**
< 1/8 **FOUNTAIN VALLEY, CA 92708** **ECHO**
0.076 mi.
399 ft. **Site 3 of 4 in cluster D**

Relative:
Lower

Actual:
26 ft.

RCRA-SQG:

Date form received by agency:	1996-09-01 00:00:00.0
Facility name:	SMALL ANIMAL RADIATION ONCOLOGY CR
Facility address:	18437 MT LANGLEY ST, STE S FOUNTAIN VALLEY, CA 92708
EPA ID:	CAD981161227
Mailing address:	MT LANGLEY ST, STE S FOUNTAIN VALLEY, CA 92708
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

SMALL ANIMAL RADIATION ONCOLOGY CR (Continued) **1000287666**

Owner/Operator Summary:

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

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

Handler Activities Summary:

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

Violation Status: No violations found

FINDS:

Registry ID: 110002678576

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.

SMALL ANIMAL RADIATION ONCOLOGY CR (Continued) **1000287666**

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000287666
Registry ID:	110002678576
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002678576

E47 NNW < 1/8 0.085 mi. 449 ft. **SAN CON ENGINEERING INC** **RCRA-SQG 1000108587**
18410 BANDILLER CIRCLE **FINDS CAD981408024**
FOUNTAIN VALLEY, CA 92708 **ECHO**

Site 6 of 6 in cluster E

Relative: Higher

Actual: 27 ft.

RCRA-SQG:

Date form received by agency:	1996-09-01 00:00:00.0
Facility name:	SAN CON ENGINEERING INC
Facility address:	18410 BANDILLER CIRCLE FOUNTAIN VALLEY, CA 92708
EPA ID:	CAD981408024
Mailing address:	18410 BANDILIER CIRCLE FOUNTAIN VALLEY, CA 92708
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

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

SAN CON ENGINEERING INC (Continued) **1000108587**

Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 1986-04-07 00:00:00.0
Site name: SAN CON ENGINEERING INC
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002697341

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: 1000108587
Registry ID: 110002697341
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002697341

D48	**CIBA GEIGY CORP REN TELECOM**	**SEMS-ARCHIVE**	**1000142589**
NW	**18424 MT LANGELY BLVD**	**RCRA NonGen / NLR**	**CAD087384988**
< 1/8	**FOUNTAIN VALLEY, CA 92708**	**FINDS**	
0.089 mi.		**ECHO**	
468 ft.	**Site 4 of 4 in cluster D**		

Relative:
Lower

Actual:
26 ft.

SEMS Archive:

Site ID:	0901643
EPA ID:	CAD087384988
Cong District:	40
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:	0901643
EPA ID:	CAD087384988
Site Name:	CIBA-GEIGY REN TELECOMMUNICATIONS
NPL:	N
FF:	N
OU:	00
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1986-10-01 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Region:	09
Site ID:	0901643
EPA ID:	CAD087384988
Site Name:	CIBA-GEIGY REN TELECOMMUNICATIONS
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1980-08-01 04:00:00
Finish Date:	1980-08-01 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0901643
EPA ID:	CAD087384988
Site Name:	CIBA-GEIGY REN TELECOMMUNICATIONS
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	1985-02-01 06:00:00
Finish Date:	1986-10-01 04:00:00
Qual:	N
Current Action Lead:	St Perf

CIBA GEIGY CORP REN TELECOM (Continued) **1000142589**

RCRA NonGen / NLR:

Date form received by agency:	1980-08-15 00:00:00.0
Facility name:	CIBA GEIGY CORP REN TELECOM
Facility address:	18424 MT LANGELY BLVD FOUNTAIN VALLEY, CA 92708
EPA ID:	CAD087384988
Mailing address:	18424 MOUNT LANGELY BLVD FOUNTAIN VALLEY, CA 92708
Contact:	ENVIRONMENTAL MANAGER
Contact address:	18424 MT LANGELY BLVD FOUNTAIN VALLEY, CA 92708
Contact country:	US
Contact telephone:	404-696-6400
Contact email:	Not reported
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

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

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

Handler Activities Summary:

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

CIBA GEIGY CORP REN TELECOM (Continued) **1000142589**

User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002662501

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: 1000142589
Registry ID: 110002662501
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002662501

F49 **ORANGE COUNTY WATER DISTRICT** **CA CERS HAZ WASTE** **S123518652**
West **18700 WARD ST E** **CA CERS TANKS** **N/A**
< 1/8 **FOUNTAIN VALLEY, CA 92708** **CA CERS**
0.110 mi.
581 ft. **Site 1 of 2 in cluster F**

Relative:
Lower
Actual:
24 ft.

CERS HAZ WASTE:
Name: ORANGE COUNTY WATER DISTRICT
Address: 18700 WARD ST E
City,State,Zip: FOUNTAIN VALLEY, CA 92708
Site ID: 419414
CERS ID: 10535248
CERS Description: Hazardous Waste Generator

CERS TANKS:
Name: ORANGE COUNTY WATER DISTRICT
Address: 18700 WARD ST E
City,State,Zip: FOUNTAIN VALLEY, CA 92708
Site ID: 419414
CERS ID: 10535248
CERS Description: Aboveground Petroleum Storage

CERS:
Name: ORANGE COUNTY WATER DISTRICT
Address: 18700 WARD ST E
City,State,Zip: FOUNTAIN VALLEY, CA 92708
Site ID: 419414
CERS ID: 10535248

ORANGE COUNTY WATER DISTRICT (Continued) **S123518652**

CERS Description: Chemical Storage Facilities

Violations:

Site ID: 419414
Site Name: ORANGE COUNTY WATER DISTRICT
Violation Date: 02-01-2016
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to provide training regarding: 1. The operation and maintenance of equipment to prevent discharges. 2. Discharge procedure protocols. 3. Applicable pollution control laws, rules, and regulations. 4. General facility operations. AND 5. The contents of the SPCC Plan.
Violation Notes: Returned to compliance on 02/26/2016. Facility employees that conduct oil handling activities must be trained annually for discharge prevention procedures. Please conduct the training and provide training records or other documentation that the training has been conducted to this Agency within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 419414
Site Name: ORANGE COUNTY WATER DISTRICT
Violation Date: 06-04-2015
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: Returned to compliance on 07/29/2015. Multiple containers of waste chloroform in the hazardous waste storage room and laboratory were not labeled with all of the required information. Please label all containers with the required information immediately.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 419414
Site Name: ORANGE COUNTY WATER DISTRICT
Violation Date: 06-04-2015
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 07/29/2015. One quart-size container of diazomethane waste had an accumulation start date of 9/19/13. The waste was in a satellite accumulation area. Satellite accumulation requirements specify that the generator may not hold the waste for more than one year from the beginning date of accumulation. Please have this container of waste hauled by a registered hazardous waste hauler immediately. Submit a copy of the manifest to this Agency within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

ORANGE COUNTY WATER DISTRICT (Continued) **S123518652**

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-01-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for routine aboveground petroleum storage tank (APST) inspection. The inspection was conducted with Paula Bouyounes. The facility has the following petroleum storage capacity: - 1000 gallons of waste oil - 250 gallons of waste oil - 19 x 55 gallons containers of various petroleum lubricants and oils All of the tanks and containers have secondary containment. The spill prevention countermeasure and control (SPCC) plan was provided to this Agency. No employee training records were available for review.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	02-05-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Email questions from Paula Bouyounes regarding training. Reviewed regs and sent response.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	02-26-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	This Agency received the documentation that indicates SPCC training has been conducted. Violation (I009) has been corrected. Please conduct the training annually and make the records available for review during inspections. Thank you.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	02-28-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Assisted Paula Bouyounes with CERS
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	03-11-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	File purge
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

ORANGE COUNTY WATER DISTRICT (Continued) **S123518652**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-04-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On site for routine hazardous waste inspection. Consent to enter and inspect was given by Paula Bouyounes. Observed the facility and inspected hazardous waste storage. The containers are stored closed. Several containers of chloroform waste were not labeled with the required information. No evidence of hazardous waste spillage or runoff was observed. Manifests and emergency plan are available for review. Universal waste requirements were discussed. The UV lamps are regulated under hazardous waste regulations and may be handled as universal waste. The DTSC Universal Waste Fact Sheet dated January 2010 has been provided to the facility. A reinspection will be conducted in approximately 30 days to determine if the cited violations have been corrected.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-18-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Fountain Valley Fire
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	07-20-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received multiple emails from Paula regarding HW laws/regs. Gave answers and links.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	07-29-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for follow up inspection. Violations were cited during the inspection on 6/4/15. The inspection was conducted with Paula Bouyounes. All hazardous waste containers that were observed were labeled with the required information. The hazardous waste manifest for hauling of the diazomethane waste is dated 6/30/15. Violations (I053) and (I400) have been corrected.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-01-2018
Violations Found:	No
Eval Type:	Routine done by local agency

ORANGE COUNTY WATER DISTRICT (Continued) **S123518652**

Eval Notes:	On site for routine aboveground petroleum storage tank (APST) inspection. The inspection was conducted with Paula Bouyounes. The facility has the following petroleum storage capacity: - 1000 gallons of waste oil - 250 gallons of waste oil - 19 x 55 gallons containers of various petroleum lubricants and oils All of the tanks and containers have secondary containment. The spill prevention countermeasure and control (SPCC) plan was provided to this Agency (dated 3/1/2018). Per the SPCC the total above ground storage of petroleum at this facility is 1910 gallons. Inspection logs were observed.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-01-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for routine hazardous waste inspection. Consent to enter and inspect was given by Paula Bouyounes. Observed the facility and inspected hazardous waste storage. Some of the key points of satellite accumulation waste management for this facility should be as follows: - Total onsite time may not exceed one year - Once the waste leaves the satellite accumulation area and is placed into the HW storage area, another new start date of accumulation should be marked on the container. Storage time will be dictated by this new date. Note that any waste containers still in use at the satellite accumulation point must be shipped for treatment within one year regardless if they are full or not. - Labeling should include: "Hazardous Waste" and the following (a) the composition and physical state of the wastes; (b) a statement that calls attention to the particular hazardous properties of the waste; and (c) the name and address of the generator. No evidence of [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-28-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	updated fire permits
Eval Division:	Fountain Valley Fire
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-03-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No Violations
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-12-2015

ORANGE COUNTY WATER DISTRICT (Continued) **S123518652**

Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Fountain Valley Fire
Eval Program:	HMRRP
Eval Source:	CERS

Affiliation:

Affiliation Type Desc:	Identification Signer
Entity Name:	Paula Bouyounes
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:	Document Preparer
Entity Name:	Paula Bouyounes
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:	Parent Corporation
Entity Name:	Orange County Water District
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:	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) 433-6000

Affiliation Type Desc:	Environmental Contact
Entity Name:	Paula Bouyounes
Entity Title:	Not reported
Affiliation Address:	18700 Ward St
Affiliation City:	Fountain Valley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92708
Affiliation Phone:	Not reported

ORANGE COUNTY WATER DISTRICT (Continued) **S123518652**

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	18700 Ward Street
Affiliation City:	Fountain Valley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92708
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	Orange County Water District
Entity Title:	Not reported
Affiliation Address:	pbouyounes@ocwd.com
Affiliation City:	Fountain Valley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92708
Affiliation Phone:	(714) 378-3200

Affiliation Type Desc:	Operator
Entity Name:	Orange County Water District
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) 378-3200

F50 **WATER FACTORY 21** **CA HIST UST** **U001578406**
West **10500 ELLIS AVE** **CA EMI** **N/A**
< 1/8 **FOUNTAIN VALLEY, CA 92708** **CA NPDES**
0.110 mi. **CA CIWQS**
581 ft. **Site 2 of 2 in cluster F**

Relative:
Lower

Actual:
24 ft.

HIST UST:

Name:	WATER FACTORY 21
Address:	10500 ELLIS AVE
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000043563
Facility Type:	Other
Other Type:	WATER RECLAMATION
Contact Name:	Not reported
Telephone:	7149635661
Owner Name:	ORANGE COUNTY WATER DISTRICT
Owner Address:	10500 ELLIS AVENUE
Owner City,St,Zip:	FOUNTAIN VALLEY, CA 92708
Total Tanks:	0002

Tank Num:	001
Container Num:	WF21-1
Year Installed:	1974
Tank Capacity:	00008000

WATER FACTORY 21 (Continued) **U001578406**

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

Tank Num:	002
Container Num:	WF21-2
Year Installed:	1973
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

EMI:

Name:	OR. CO., WATER DIST, FACTORY N
Address:	10500 ELLIS AV
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	1990
County Code:	30
Air Basin:	SC
Facility ID:	4591
Air District Name:	SC
SIC Code:	4941
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	11
Part. Matter 10 Micrometers and Smllr Tons/Yr:	3

Name:	OR. CO., WATER DIST, FACTORY N
Address:	10500 ELLIS AV
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	1995
County Code:	30
Air Basin:	SC
Facility ID:	4591
Air District Name:	SC
SIC Code:	4941
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:	4
NOX - Oxides of Nitrogen Tons/Yr:	4
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	38
Part. Matter 10 Micrometers and Smllr Tons/Yr:	26

Name:	ORANGE, COUNTY OF - WATER DIST
Address:	10500 ELLIS AVE

WATER FACTORY 21 (Continued) **U001578406**

City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	1996
County Code:	30
Air Basin:	SC
Facility ID:	4591
Air District Name:	SC
SIC Code:	4941
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:	6
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	9
Part. Matter 10 Micrometers and Smllr Tons/Yr:	5

Name:	ORANGE COUNTY WATER DISTRICT
Address:	10500 ELLIS AV
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	1997
County Code:	30
Air Basin:	SC
Facility ID:	4591
Air District Name:	SC
SIC Code:	4941
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:	3
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	3
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1

Name:	ORANGE COUNTY WATER DISTRICT
Address:	10500 ELLIS AV
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	1998
County Code:	30
Air Basin:	SC
Facility ID:	4591
Air District Name:	SC
SIC Code:	4941
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:	3
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	3
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1

WATER FACTORY 21 (Continued) **U001578406**

Name:	ORANGE COUNTY WATER DISTRICT
Address:	10500 ELLIS AV
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	1999
County Code:	30
Air Basin:	SC
Facility ID:	4591
Air District Name:	SC
SIC Code:	4941
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:	3
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	3
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1

Name:	ORANGE COUNTY WATER DISTRICT
Address:	10500 ELLIS AV
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	2000
County Code:	30
Air Basin:	SC
Facility ID:	4591
Air District Name:	SC
SIC Code:	4941
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:	3
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	3
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1

Name:	ORANGE COUNTY WATER DISTRICT
Address:	10500 ELLIS AVE
City,State,Zip:	FOUNTAIN VALLEY CA, CA 92708
Year:	2001
County Code:	30
Air Basin:	SC
Facility ID:	4591
Air District Name:	SC
SIC Code:	4941
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:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0

WATER FACTORY 21 (Continued) **U001578406**

Particulate Matter Tons/Yr:	10
Part. Matter 10 Micrometers and Smllr Tons/Yr:	3

Name:	ORANGE COUNTY WATER DISTRICT
Address:	10500 ELLIS AVE
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	2002
County Code:	30
Air Basin:	SC
Facility ID:	4591
Air District Name:	SC
SIC Code:	4941
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	7
Part. Matter 10 Micrometers and Smllr Tons/Yr:	6

Name:	ORANGE COUNTY WATER DISTRICT
Address:	10500 ELLIS AVE
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	2003
County Code:	30
Air Basin:	SC
Facility ID:	4591
Air District Name:	SC
SIC Code:	4941
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	7
Part. Matter 10 Micrometers and Smllr Tons/Yr:	6

Name:	ORANGE COUNTY WATER DISTRICT
Address:	10500 ELLIS AVE
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	2004
County Code:	30
Air Basin:	SC
Facility ID:	4591
Air District Name:	SC
SIC Code:	4941
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:	1.705874
Reactive Organic Gases Tons/Yr:	0.72

WATER FACTORY 21 (Continued) **U001578406**

Carbon Monoxide Emissions Tons/Yr:	0.88551
NOX - Oxides of Nitrogen Tons/Yr:	3.29234
SOX - Oxides of Sulphur Tons/Yr:	0.0210355
Particulate Matter Tons/Yr:	7.140168
Part. Matter 10 Micrometers and Smllr Tons/Yr:	6.31

Name:	ORANGE COUNTY WATER DISTRICT
Address:	10500 ELLIS AVE
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	2005
County Code:	30
Air Basin:	SC
Facility ID:	4591
Air District Name:	SC
SIC Code:	4941
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:	.9429
Reactive Organic Gases Tons/Yr:	.39823885
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:	ORANGE COUNTY WATER DISTRICT
Address:	18700 WARD ST
City,State,Zip:	FOUNTAIN VALLEY, CA
Year:	2006
County Code:	30
Air Basin:	SC
Facility ID:	4591
Air District Name:	SC
SIC Code:	4941
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:	.3778986544517606641
Reactive Organic Gases Tons/Yr:	.264
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:	ORANGE COUNTY WATER DISTRICT
Address:	18700 WARD ST
City,State,Zip:	FOUNTAIN VALLEY, CA 94560
Year:	2007
County Code:	30
Air Basin:	SC
Facility ID:	4591
Air District Name:	SC
SIC Code:	4941
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported

WATER FACTORY 21 (Continued) **U001578406**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.3778986544517606641
Reactive Organic Gases Tons/Yr:	.264
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:	ORANGE COUNTY WATER DISTRICT
Address:	18700 WARD ST
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	2008
County Code:	30
Air Basin:	SC
Facility ID:	4591
Air District Name:	SC
SIC Code:	4941
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:	.0054679096450340623
Reactive Organic Gases Tons/Yr:	.004575
Carbon Monoxide Emissions Tons/Yr:	.012444
NOX - Oxides of Nitrogen Tons/Yr:	.05
SOX - Oxides of Sulphur Tons/Yr:	.0008662
Particulate Matter Tons/Yr:	.0089111085
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.00650637766

Name:	ORANGE COUNTY WATER DISTRICT
Address:	10500 ELLIS AV
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	2009
County Code:	30
Air Basin:	SC
Facility ID:	4591
Air District Name:	SC
SIC Code:	4941
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:	6.0714712561252496E-3
Reactive Organic Gases Tons/Yr:	5.0800000000000003E-3
Carbon Monoxide Emissions Tons/Yr:	0.01383
NOX - Oxides of Nitrogen Tons/Yr:	5.9999999999999998E-2
SOX - Oxides of Sulphur Tons/Yr:	9.6299999999999999E-4
Particulate Matter Tons/Yr:	1.1868999999999999E-2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	8.1916799999999998E-3

Name:	ORANGE COUNTY WATER DISTRICT
Address:	10500 ELLIS AV
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	2010
County Code:	30
Air Basin:	SC
Facility ID:	4591
Air District Name:	SC

WATER FACTORY 21 (Continued) **U001578406**

SIC Code:	4941
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:	6.6212501493964297E-3
Reactive Organic Gases Tons/Yr:	5.5399999999999998E-3
Carbon Monoxide Emissions Tons/Yr:	1.5089999999999999E-2
NOX - Oxides of Nitrogen Tons/Yr:	6.9449999999999998E-2
SOX - Oxides of Sulphur Tons/Yr:	1.0399999999999999E-3
Particulate Matter Tons/Yr:	1.2528645999999999E-2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	8.6245001599999996E-3

NPDES:

Name:	ORANGE COUNTY WATER DISTRICT
Address:	18700 WARD ST
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
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 30I022673
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:	06/15/2010
Operator Name:	Orange County Water District
Operator Address:	18700 Ward St
Operator City:	Fountain Valley
Operator State:	California
Operator Zip:	92708

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	403943
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I022673
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	06/15/2010
Expiration Date Of Regulatory Measure:	Not reported

WATER FACTORY 21 (Continued) **U001578406**

Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Orange County Water District
Discharge Address:	18700 Ward St
Discharge City:	Fountain Valley
Discharge State:	California
Discharge Zip:	92708
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 Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported

WATER FACTORY 21 (Continued) **U001578406**

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:	403943
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I022673
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:	Not reported
Processed Date:	06/15/2010
Status:	Active
Status Date:	06/15/2010
Place Size:	16.86
Place Size Unit:	Acres
Contact:	Patrick Versluis
Contact Title:	Director of Water Quality
Contact Phone:	714-378-8241
Contact Phone Ext:	Not reported
Contact Email:	pversluis@ocwd.com
Operator Name:	Orange County Water District
Operator Address:	18700 Ward St
Operator City:	Fountain Valley
Operator State:	California
Operator Zip:	92708
Operator Contact:	Patrick Versluis
Operator Contact Title:	Director of Water Quality
Operator Contact Phone:	714-378-8241
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	pversluis@ocwd.com
Operator Type:	Special District
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:	714-378-3200
Emergency Phone Ext:	Not reported

WATER FACTORY 21 (Continued) **U001578406**

Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Fountain Valley Channel
Certifier:	Patrick Versluis
Certifier Title:	Director of Water Quality
Certification Date:	25-JAN-17
Primary Sic:	4952-Sewerage Systems
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	GROUNDWATER REPLENISHMENT SYSTEM - ADVANCED WTF
Address:	18700 WARD STREET
City,State,Zip:	FOUNTAIN VALLEY, CA 92708-6930
Facility Status:	Active
NPDES Number:	CA8000408
Region:	8
Agency Number:	493429
Regulatory Measure ID:	399185
Place ID:	228046
Order Number:	R8-2014-0069
WDID:	8 303545001
Regulatory Measure Type:	NPDES Permits
Program Type:	NPDMUNIOTH
Adoption Date Of Regulatory Measure:	12/12/2014
Effective Date Of Regulatory Measure:	01/01/2015
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	12/31/2019
Discharge Address:	1810 Ward Street
Discharge Name:	Orange County Water District
Discharge City:	Fountain Valley
Discharge State:	CA
Discharge Zip:	92708
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:	CA8000408

WATER FACTORY 21 (Continued) **U001578406**

Status:	Active
Agency Number:	493429
Region:	8
Regulatory Measure ID:	399185
Order Number:	R8-2014-0069
Regulatory Measure Type:	NPDES Permits
Place ID:	228046
WDID:	8 303545001
Program Type:	NPDMUNIOTH
Adoption Date Of Regulatory Measure:	12/12/2014
Effective Date Of Regulatory Measure:	01/01/2015
Expiration Date Of Regulatory Measure:	12/31/2019
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Orange County Water District
Discharge Address:	1810 Ward Street
Discharge City:	Fountain Valley
Discharge State:	CA
Discharge Zip:	92708
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 Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported

WATER FACTORY 21 (Continued) **U001578406**

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

Name:	ORANGE COUNTY WATER DISTRICT AWPF INITIAL EXPANSION OF GWRS
Address:	18700 WARD STREET
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
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 30C362709
Regulatory Measure Type:	Construction
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:	Terminated
Status Date:	10/06/2015
Operator Name:	Orange County Water District
Operator Address:	18700 Ward Street
Operator City:	Fountain Valley
Operator State:	California
Operator Zip:	92708

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	421670
Order Number:	Not reported
Regulatory Measure Type:	Construction
Place ID:	Not reported

WATER FACTORY 21 (Continued) **U001578406**

WDID:	8 30C362709
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	09/04/2015
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	12/21/2011
Processed Date:	12/27/2011
Status:	Terminated
Status Date:	10/06/2015
Place Size:	7.58
Place Size Unit:	Acres
Contact:	Steven Jarvis
Contact Title:	Superintendent
Contact Phone:	602-471-6209
Contact Phone Ext:	Not reported
Contact Email:	sjarvis@mccarthy.com
Operator Name:	Orange County Water District
Operator Address:	18700 Ward Street
Operator City:	Fountain Valley
Operator State:	California
Operator Zip:	92708
Operator Contact:	Mehul Patel
Operator Contact Title:	Not reported
Operator Contact Phone:	714-378-8209
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	mpatel@ocwd.com
Operator Type:	Special District
Developer:	Orange County Water District
Developer Address:	18700 Ward Street
Developer City:	Fountain Valley
Developer State:	California
Developer Zip:	92708
Developer Contact:	Mehul Patel
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	N
Emergency Phone:	602-471-6209
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Y
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

WATER FACTORY 21 (Continued) **U001578406**

Constype Utility Ind:	Y
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Not reported
Certifier:	Mehul Patel
Certifier Title:	GWRS Program Manager
Certification Date:	21-DEC-11
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000002
Status:	Terminated
Agency Number:	0
Region:	8
Regulatory Measure ID:	421670
Order Number:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30C362709
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	12/27/2011
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	09/04/2015
Discharge Name:	Orange County Water District
Discharge Address:	18700 Ward Street
Discharge City:	Fountain Valley
Discharge State:	California
Discharge Zip:	92708
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

WATER FACTORY 21 (Continued) **U001578406**

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 Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	ORANGE COUNTY WATER DISTRICT
Address:	18700 WARD ST
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Facility Status:	Active
NPDES Number:	CAS000001
Region:	8
Agency Number:	0
Regulatory Measure ID:	403943
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	8 30I022673
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	06/15/2010
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	18700 Ward St
Discharge Name:	Orange County Water District
Discharge City:	Fountain Valley
Discharge State:	California
Discharge Zip:	92708
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported

WATER FACTORY 21 (Continued) **U001578406**

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:	403943
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I022673
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	06/15/2010
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Orange County Water District
Discharge Address:	18700 Ward St
Discharge City:	Fountain Valley
Discharge State:	California
Discharge Zip:	92708
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

WATER FACTORY 21 (Continued) **U001578406**

Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	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:	403943
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I022673
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:	Not reported
Processed Date:	06/15/2010
Status:	Active
Status Date:	06/15/2010
Place Size:	16.86
Place Size Unit:	Acres
Contact:	Patrick Versluis
Contact Title:	Director of Water Quality
Contact Phone:	714-378-8241
Contact Phone Ext:	Not reported
Contact Email:	pversluis@ocwd.com
Operator Name:	Orange County Water District
Operator Address:	18700 Ward St
Operator City:	Fountain Valley
Operator State:	California

WATER FACTORY 21 (Continued) **U001578406**

Operator Zip:	92708
Operator Contact:	Patrick Versluis
Operator Contact Title:	Director of Water Quality
Operator Contact Phone:	714-378-8241
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	pversluis@ocwd.com
Operator Type:	Special District
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:	714-378-3200
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Fountain Valley Channel
Certifier:	Patrick Versluis
Certifier Title:	Director of Water Quality
Certification Date:	25-JAN-17
Primary Sic:	4952-Sewerage Systems
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Name:	ORANGE COUNTY WATER DISTRICT AWPF INITIAL EXPANSION OF GWRS
Address:	18700 WARD STREET
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Agency:	Orange County Water District
Agency Address:	18700 Ward Street, Fountain Valley, CA 92708
Place/Project Type:	Construction - Industrial, Utility
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 30C362709

WATER FACTORY 21 (Continued) **U001578406**

NPDES Number:	CAS000002
Adoption Date:	Not reported
Effective Date:	12/27/2011
Termination Date:	09/04/2015
Expiration/Review Date:	Not reported
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:	33.694012
Longitude:	-117.944884

Name:	GROUNDWATER REPLENISHMENT SYSTEM - ADVANCED WTF
Address:	18700 WARD STREET
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Agency:	Orange County Water District
Agency Address:	1810 Ward Street, Fountain Valley, CA 92708
Place/Project Type:	Wastewater Treatment Facility
SIC/NAICS:	9511
Region:	8
Program:	CERFILLEXC, NPDMUNIOTH, REC
Regulatory Measure Status:	Active
Regulatory Measure Type:	NPDES Permit
Order Number:	R8-2014-0069
WDID:	8 303545001
NPDES Number:	CA8000408
Adoption Date:	12/12/2014
Effective Date:	01/01/2015
Termination Date:	Not reported
Expiration/Review Date:	12/31/2019
Design Flow:	0.1
Major/Minor:	Minor
Complexity:	A
TTWQ:	3
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	33.69319
Longitude:	-117.94512

G51 **KHA KENNY PRODUCTS INC.** **RCRA NonGen / NLR** **1024801496**
NW **18386 MT LANGLEY ST** **CAL000231301**
< 1/8 **FOUNTAIN VALLEY, CA 92708**
0.122 mi.
643 ft. **Site 1 of 2 in cluster G**

Relative:
Lower

Actual:
26 ft.

RCRA NonGen / NLR:

Date form received by agency:	2001-07-03 00:00:00.0
Facility name:	KHA KENNY PRODUCTS INC.
Facility address:	18386 MT LANGLEY ST FOUNTAIN VALLEY, CA 92708-0000
EPA ID:	CAL000231301
Contact:	KENNEY KHA/C.E.O
Contact address:	18386 MT LANGLEY ST FOUNTAIN VALLEY, CA 92708
Contact country:	Not reported
Contact telephone:	714-963-2114

KHA KENNY PRODUCTS INC. (Continued) **1024801496**

Contact email: SALES@KHAKENNEYPRODUCTS.COM
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: KHA KENNEY
Owner/operator address: 18386 MT LANGLEY ST
FOUNTAIN VALLEY, CA 92708
Owner/operator country: Not reported
Owner/operator telephone: 714-746-0999
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: KENNEY KHA/C.E.O
Owner/operator address: 18386 MT LANGLEY ST
FOUNTAIN VALLEY, CA 92708
Owner/operator country: Not reported
Owner/operator telephone: 714-963-2114
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

H52 NW < 1/8 0.122 mi. 645 ft. | **PACIFIC ALT 4 STARTER**
10591 BECHLER RIVER
FOUNTAIN VALLEY, CA 92708 | **RCRA-SQG FINDS ECHO** | **1000819632 CAD983656265**

Site 1 of 2 in cluster H

Relative: Lower

Actual: 25 ft.

RCRA-SQG:

Date form received by agency:	1993-01-04 00:00:00.0
Facility name:	PACIFIC ALT 4 STARTER
Facility address:	10591 BECHLER RIVER FOUNTAIN VALLEY, CA 92708
EPA ID:	CAD983656265
Mailing address:	BECHLER RIVER FOUNTAIN VALLEY, CA 92708
Contact:	JEFF WEINER
Contact address:	10591 BECHLER RIVER FOUNTAIN VALLEY, CA 92708
Contact country:	US
Contact telephone:	714-964-9696
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	JEFF WEINER
Owner/operator address:	10591 BECHLER RIVER FOUNTAIN VALLEY, CA 92708
Owner/operator country:	Not reported
Owner/operator telephone:	714-964-9696
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

PACIFIC ALT 4 STARTER (Continued) **1000819632**

Violation Status: No violations found

FINDS:

Registry ID: 110002890257

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: 1000819632
Registry ID: 110002890257
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002890257

H53 **ANTDOT LLC DBA ANTSPEC** **RCRA NonGen / NLR** **1024858894**
NW **10591 BECHLER RIVER AVE** **CAL000425516**
< 1/8 **FOUNTAIN VALLEY, CA 92708**
0.122 mi.
645 ft. **Site 2 of 2 in cluster H**

Relative:
Lower

Actual:
25 ft.

RCRA NonGen / NLR:
Date form received by agency: 2017-03-09 00:00:00.0
Facility name: ANTDOT LLC DBA ANTSPEC
Facility address: 10591 BECHLER RIVER AVE
FOUNTAIN VALLEY, CA 92708
EPA ID: CAL000425516
Contact: ANTOLIN CHANG
Contact address: 10591 BECHLER RIVER AVE
FOUNTAIN VALLEY, CA 92708
Contact country: Not reported
Contact telephone: 714-964-7844
Contact email: ANTOLIN@ANTSPEC.NET
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: ANTDOT LLC
Owner/operator address: 10591 BECHLER RIVER AVE
FOUNTAIN VALLEY, CA 92708
Owner/operator country: Not reported
Owner/operator telephone: 714-964-7844
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported

ANTDOT LLC DBA ANTSPEC (Continued) **1024858894**

Owner/Op end date:	Not reported
Owner/operator name:	ANTOLIN CHANG
Owner/operator address:	10591 BECHLER RIVER AVE FOUNTAIN VALLEY, CA 92708
Owner/operator country:	Not reported
Owner/operator telephone:	714-964-7844
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

Violation Status: No violations found

G54 **COMPUVAC INDUSTRIES INC** **RCRA NonGen / NLR** **1024853699**
NW **18381 MOUNT LANGLEY ST** **CAL000413769**
< 1/8 **FOUNTAIN VALLEY, CA 92708**
0.125 mi.
658 ft. **Site 2 of 2 in cluster G**

Relative:
Lower

Actual:
26 ft.

RCRA NonGen / NLR:

Date form received by agency:	2016-01-21 00:00:00.0
Facility name:	COMPUVAC INDUSTRIES INC
Facility address:	18381 MOUNT LANGLEY ST FOUNTAIN VALLEY, CA 92708-6904
EPA ID:	CAL000413769
Mailing address:	18381 MT LANGLEY ST FOUNTAIN VALLEY, CA 92708
Contact:	DAVE DONNELLY
Contact address:	18381 MT. LANGLEY ST. FOUNTAIN VALLEY, CA 92708-0000
Contact country:	Not reported
Contact telephone:	949-574-5085
Contact email:	DAVE.DONNELLY@COMPUVACIND.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

COMPUVAC INDUSTRIES INC (Continued) **1024853699**

Owner/Operator Summary:

Owner/operator name:	DAVE DONNELLY
Owner/operator address:	18381 MT. LANGLEY ST. FOUNTAIN VALLEY, CA 92708
Owner/operator country:	Not reported
Owner/operator telephone:	949-574-5085
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	COMPUVAC INDUSTRIES INC
Owner/operator address:	1635 SUPERIOR AVE BLDG 9 COSTA MESA, CA 92627
Owner/operator country:	Not reported
Owner/operator telephone:	949-574-5085
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

Violation Status: No violations found

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55 **ROTH, GEORGE** **RCRA NonGen / NLR** **1024770709**
SSE **3244 IOWA** **CAC002990615**
1/8-1/4 **COSTA MESA, CA 92626**
0.128 mi.
678 ft.

Relative: **Lower**

Actual: **20 ft.**

RCRA NonGen / NLR:

Date form received by agency:	2018-11-27 00:00:00.0
Facility name:	ROTH, GEORGE
Facility address:	3244 IOWA COSTA MESA, CA 92626
EPA ID:	CAC002990615

ROTH, GEORGE (Continued) **1024770709**

Contact:	ROTH, GEORGE
Contact address:	3244 IOWA COSTA MESA, CA 92626
Contact country:	Not reported
Contact telephone:	714-390-8491
Contact email:	ANDREWC@PWSEI.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	ROTH, GEORGE
Owner/operator address:	3244 IOWA COSTA MESA, CA 92626
Owner/operator country:	Not reported
Owner/operator telephone:	714-390-8491
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	ROTH, GEORGE
Owner/operator address:	3244 IOWA COSTA MESA, CA 92626
Owner/operator country:	Not reported
Owner/operator telephone:	714-390-8491
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

Violation Status: No violations found

I56 WNW 1/8-1/4 0.132 mi. 698 ft. | **ATE INC**
10575 BECHLER RIVER AVE
FOUNTAIN VALLEY, CA 92708 | **RCRA-SQG FINDS ECHO** | **1000119249 CAD981582406**

Site 1 of 2 in cluster I

Relative: Lower

Actual: 25 ft.

RCRA-SQG:

Date form received by agency:	1987-02-26 00:00:00.0
Facility name:	ATE INC
Facility address:	10575 BECHLER RIVER AVE FOUNTAIN VALLEY, CA 92708
EPA ID:	CAD981582406
Mailing address:	BECHLER RIVER AVE FOUNTAIN VALLEY, CA 92708
Contact:	ENVIRONMENTAL MANAGER
Contact address:	10575 BECHLER RIVER AVE FOUNTAIN VALLEY, CA 92708
Contact country:	US
Contact telephone:	714-962-6655
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

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

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

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No

ATE INC (Continued) **1000119249**

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

Violation Status: No violations found

FINDS:

Registry ID: 110002723027

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: 1000119249
Registry ID: 110002723027
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002723027

I57 WNW 1/8-1/4 0.141 mi. 743 ft. **WEST CON ELEVATOR INC** **RCRA NonGen / NLR** **1024805407**
10547 BECHLER RIVER AVE **CAL000263523**
FOUNTAIN VALLEY, CA 92708

Site 2 of 2 in cluster I

Relative: Lower
Actual: 25 ft.

RCRA NonGen / NLR:
Date form received by agency: 2002-12-11 00:00:00.0
Facility name: WEST CON ELEVATOR INC
Facility address: 10547 BECHLER RIVER AVE
FOUNTAIN VALLEY, CA 92708
EPA ID: CAL000263523
Contact: RON BLOOMSTRAN
Contact address: 10547 BECHLER RIVER AVE
FOUNTAIN VALLEY, CA 92708
Contact country: Not reported
Contact telephone: 714-968-8110
Contact email: WESTCON@VERIZON.NET
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

WEST CON ELEVATOR INC (Continued) **1024805407**

Owner/Operator Summary:

Owner/operator name:	RON BLOOMSTRAN
Owner/operator address:	10547 BECHLER RIVER AVE FOUNTAIN VALLEY, CA 92708
Owner/operator country:	Not reported
Owner/operator telephone:	714-968-8110
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	WEST CON ELEVATOR INC
Owner/operator address:	20141 TRANQUIL LN HUNTINGTON BEACH, CA 92646
Owner/operator country:	Not reported
Owner/operator telephone:	714-968-8110
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

Violation Status: No violations found

58
South
1/8-1/4
0.150 mi.
793 ft.

2080 GISLER AVE
COSTA MESA, CA

CA AST **A100336849**
N/A

Relative:
Lower

Actual:
21 ft.

AST:

Name:	Not reported
Address:	2080 GISLER AVE
City/Zip:	COSTA MESA,
Certified Unified Program Agencies:	Orange
Owner:	MESA VERDE COUNTRY CLUB

(Continued) **A100336849**

Total Gallons:	1,320
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
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

J59 **ELLIS SUBSTATION** **CA HIST UST** **U001570477**
SW **19118 WARD ST** **N/A**
1/8-1/4 **HUNTINGTON BEACH, CA 91770**
0.155 mi.
818 ft. **Site 1 of 5 in cluster J**

Relative:
Lower

Actual:
21 ft.

HIST UST:

Name:	ELLIS SUBSTATION
Address:	19118 WARD ST
City,State,Zip:	HUNTINGTON BEACH, CA 91770
File Number:	0002EE53
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EE53.pdf
Region:	STATE
Facility ID:	00000022227
Facility Type:	Other
Other Type:	ELECTRIC UTILITY
Contact Name:	SUPERVISOR
Telephone:	8185721801
Owner Name:	SOUTHERN CALIFORNIA EDISON CO.
Owner Address:	2244 WALNUT GROVE AVENUE
Owner City,St,Zip:	ROSEMEAD, CA 91770
Total Tanks:	0001
Tank Num:	001
Container Num:	288
Year Installed:	1978
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

ELLIS SUBSTATION (Continued) **U001570477**

Click here for Geo Tracker PDF:

J60 **SOUTHERN CALIF EDISON** **CA LUST** **S100230748**
SW **19118 WARD** **CA HIST CORTESE** **N/A**
1/8-1/4 **HUNTINGTON BEACH, CA 92646** **CA CIWQS**
0.155 mi. **CA CERS**
818 ft. **Site 2 of 5 in cluster J**

Relative:
Lower

Actual:
21 ft.

ORANGE CO. LUST:

Name:	SOUTHERN CALIF EDISON
Address:	19118 WARD ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Region:	ORANGE
Facility Id:	86UT132
Released Substance:	Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed:	04/11/1996
Record ID:	RO0001520

LUST REG 8:

Name:	SOUTHERN CALIF EDISON
Address:	19118 WARD
City:	HUNTINGTON BEACH
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083000137T
Local Case Num:	86UT132
Case Type:	Other ground water affected
Substance:	Gasoline
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605900103
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	8/15/1986
Enforcement Date:	Not reported
Close Date:	4/11/1996
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:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported

SOUTHERN CALIF EDISON (Continued) **S100230748**

Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.6856009
Longitude:	-117.9451947
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:	AR
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

LUST:

Name:	SOUTHERN CALIF EDISON
Address:	19118 WARD
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Lead Agency:	ORANGE COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900103
Global Id:	T0605900103
Latitude:	33.685646
Longitude:	-117.9453182
Status:	Completed - Case Closed
Status Date:	04/11/1996
Case Worker:	GH
RB Case Number:	083000137T
Local Agency:	ORANGE COUNTY LOP
File Location:	Local Agency
Local Case Number:	86UT132
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0605900103
Contact Type:	Local Agency Caseworker
Contact Name:	GENIECE HIGGINS
Organization Name:	ORANGE COUNTY LOP
Address:	1241 EAST DYER ROAD SUITE 120
City:	SANTA ANA
Email:	ghiggins@ochca.com
Phone Number:	7144336260

Global Id:	T0605900103
Contact Type:	Regional Board Caseworker
Contact Name:	VALERIE JAHN-BULL
Organization Name:	SANTA ANA RWQCB (REGION 8)

SOUTHERN CALIF EDISON (Continued) **S100230748**

Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: valerie.jahn-bull@waterboards.ca.gov
Phone Number: 9517824903

LUST:
Global Id: T0605900103
Action Type: Other
Date: 08/15/1986
Action: Leak Discovery

Global Id: T0605900103
Action Type: ENFORCEMENT
Date: 04/11/1996
Action: Closure/No Further Action Letter

Global Id: T0605900103
Action Type: REMEDIATION
Date: 10/30/1987
Action: Excavation

Global Id: T0605900103
Action Type: Other
Date: 08/15/1986
Action: Leak Reported

LUST:
Global Id: T0605900103
Status: Open - Case Begin Date
Status Date: 08/15/1986

Global Id: T0605900103
Status: Completed - Case Closed
Status Date: 04/11/1996

HIST CORTESE:
edr_fname: S.C. EDISON - ELLIS SUBST
edr_fadd1: 19118 WARD
City,State,Zip: HUNTINGTON BEACH, CA 92646
Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 083000137T

CIWQS:
Name: ELLIS SUBSTATION PROJECT
Address: 19118 WARD STREET
City,State,Zip: HUNTINGTON BEACH, CA 92646
Agency: Southern California Edison
Agency Address: 2244 Walnut Grove Ave GO 1 Quad 2C, Rosemead, CA 91770
Place/Project Type: Construction - Utility: Electrical Substation
SIC/NAICS: Not reported
Region: 8
Program: CONSTW

SOUTHERN CALIF EDISON (Continued) **S100230748**

Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water construction
Order Number:	2009-0009-DWQ
WDID:	8 30C364918
NPDES Number:	CAS000002
Adoption Date:	Not reported
Effective Date:	10/26/2012
Termination Date:	12/16/2013
Expiration/Review Date:	Not reported
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:	33.685304
Longitude:	-117.943024

CERS:

Name:	SOUTHERN CALIF EDISON
Address:	19118 WARD
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Site ID:	189227
CERS ID:	T0605900103
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	GENIECE HIGGINS - ORANGE COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1241 EAST DYER ROAD SUITE 120
Affiliation City:	SANTA ANA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	7144336260

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

J61 SW 1/8-1/4 0.155 mi. 818 ft. | **ELLIS SUBSTATION**
19118 WARD ST
HUNTINGTON BEACH, CA 92646

RCRA-LQG
FINDS
ECHO

1000167632
CAD981694151

Site 3 of 5 in cluster J

Relative: Lower

Actual: 21 ft.

RCRA-LQG:

Date form received by agency:	2010-12-07 00:00:00.0
Facility name:	SCE ELLIS SUBSTATION
Facility address:	19118 WARD ST HUNTINGTON BEACH, CA 92646
EPA ID:	CAD981694151
Mailing address:	PO BOX 800 ATTN SARA DUVALL ROSEMEAD, CA 91770
Contact:	SARA M DUVALL
Contact address:	PO BOX 800 ROSEMEAD, CA 91770
Contact country:	US
Contact telephone:	626-302-4781
Contact email:	SARA.DUVALL@SCE.COM
EPA Region:	09
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	SOUTHERN CALIFORNIA EDISON
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	1956-06-01 00:00:00.0
Owner/Op end date:	Not reported

Owner/operator name:	SOUTHERN CALIFORNIA EDISON
Owner/operator address:	PO BOX 800 ROSEMEAD, CA 91770
Owner/operator country:	US
Owner/operator telephone:	626-302-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private

ELLIS SUBSTATION (Continued) **1000167632**

Owner/Operator Type: Owner
Owner/Op start date: 1956-06-01 00:00:00.0
Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 1999-03-04 00:00:00.0
Site name: ELLIS SUBSTATION
Classification: Large Quantity Generator

Date form received by agency: 1996-09-01 00:00:00.0
Site name: SO CALIF EDISON ELLIS SUB
Classification: Small Quantity Generator

Date form received by agency: 1987-01-08 00:00:00.0
Site name: SO CALIF EDISON ELLIS SUB
Classification: Large Quantity Generator

Hazardous Waste Summary:

. Waste code: 133
. Waste name: Aqueous solution with 10% or more total organic residues

. Waste code: 151
. Waste name: Asbestos-containing waste

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: 211
. Waste name: Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.)

. Waste code: 213
. Waste name: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)

. Waste code: 214
. Waste name: Unspecified solvent mixture

. Waste code: 221

ELLIS SUBSTATION (Continued) **1000167632**

. Waste name: Waste oil and mixed oil

. Waste code: 223
. Waste name: Unspecified oil-containing waste

. Waste code: 261
. Waste name: Polychlorinated biphenyls and material containing PCB's

. Waste code: 272
. Waste name: Polymeric resin waste

. Waste code: 291
. Waste name: Latex waste

. Waste code: 331
. Waste name: Off-specification, aged, or surplus organics

. Waste code: 343
. Waste name: Unspecified organic liquid mixture

. Waste code: 352
. Waste name: Other organic solids

. Waste code: 461
. Waste name: Degreasing sludge

. Waste code: 512
. Waste name: Other empty containers 30 gallons or more

. Waste code: 513
. Waste name: Empty containers less than 30 gallons

. Waste code: 541
. Waste name: Photochemicals / photo processing waste

. Waste code: 551
. Waste name: Laboratory waste chemicals

. Waste code: 731
. Waste name: Liquids with polychlorinated biphenyls > 50 mg/l

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D008
. Waste name: LEAD

. Waste code: D018
. Waste name: BENZENE

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: D040

ELLIS SUBSTATION (Continued) **1000167632**

. Waste name: TRICHLORETHYLENE

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: 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 name: 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.

Violation Status: No violations found

FINDS:

Registry ID: 110000844702

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

ELLIS SUBSTATION (Continued) **1000167632**

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:	1000167632
Registry ID:	110000844702
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110000844702

J62 **ELLIS SUBSTATION EDISON SCE** **CA UST** **U003432972**
SW **19118 WARD ST** **CA SWEEPS UST** **N/A**
1/8-1/4 **HUNTINGTON BEACH, CA 92646**
0.155 mi.
818 ft. **Site 4 of 5 in cluster J**

Relative:
Lower

Actual:
21 ft.

UST:

Name:	ELLIS SUBSTATION EDISON SCE
Address:	19118 WARD ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Facility ID:	8553
Permitting Agency:	ORANGE COUNTY
Latitude:	33.68567
Longitude:	-117.94536

SWEEPS UST:

Name:	ELLIS SUBSTATION EDISON SCE
Address:	19118 WARD ST
City:	HUNTINGTON BEACH
Status:	Active
Comp Number:	8553
Number:	9
Board Of Equalization:	Not reported
Referral Date:	09-30-92
Action Date:	09-15-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-000-008553-000001
Tank Status:	A
Capacity:	6000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	1

J63 SW 1/8-1/4 0.155 mi. 818 ft. | **ELLIS SUBSTATION EDISON SCE**
19118 WARD ST
HUNTINGTON BEACH, CA 92646

Site 5 of 5 in cluster J

CA CERS HAZ WASTE
CA FID UST
CA EMI
CA CERS

U002096049
N/A

Relative: Lower
Actual: 21 ft.

CERS HAZ WASTE:

Name:	SCE ELLIS SUBSTATION
Address:	19118 WARD ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Site ID:	69402
CERS ID:	10175859
CERS Description:	Hazardous Waste Generator

CA FID UST:

Facility ID:	30000585
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	7149623110
Mail To:	Not reported
Mailing Address:	ATTN: ENV OPER BOX 8
Mailing Address 2:	Not reported
Mailing City,St,Zip:	HUNTINGTON BEACH 92646
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:	SO CAL EDISON CO
Address:	19118 WARD ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Year:	1990
County Code:	30
Air Basin:	SC
Facility ID:	51474
Air District Name:	SC
SIC Code:	4911
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:	SO CAL EDISON CO
Address:	19118 WARD ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Year:	1995

ELLIS SUBSTATION EDISON SCE (Continued) **U002096049**

County Code:	30
Air Basin:	SC
Facility ID:	51474
Air District Name:	SC
SIC Code:	4911
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:	SCE ELLIS SUBSTATION
Address:	19118 WARD ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Site ID:	69402
CERS ID:	10175859
CERS Description:	Chemical Storage Facilities

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-29-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for a routine APST inspection. Met with Caren Carlson who granted me consent to enter and conduct the inspection. During this inspection, it has been determined that this facility does not have petroleum products above 1320 gallons. Please note however, that you are still required to maintain a SPCC plan per the Federal SPCC Rule (40CFR112) for your electrical filled equipment. The status of your facility will be set to inactive.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-29-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site to conduct a routine hazardous waste inspection. Met with Environmental Specialist Caren Carlson of SCE. Consent to enter and inspect the facility was granted. Hazardous waste observed on site was stored in the back (east side) of the facility in a storage area. All waste containers were properly stored closed and labeled. Hazardous waste manifests for all hazardous waste streams were available for review. Did not observe any indication of a hazardous waste release or illegal dumping along the perimeter of the facility. The Hazardous Waste Emergency Response information was available in the emergency response plan.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

ELLIS SUBSTATION EDISON SCE (Continued) **U002096049**

Eval General Type:	Other/Unknown
Eval Date:	04-07-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS review: Accept BA/OW & Remote Waste forms
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-20-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	This file review for the remote hazardous waste consolidation site was conducted off site as a follow-up to the recent hazardous waste inspection for this facility. Documents and site information were received from Caren Carlson, Safety & Environmental Specialist. The remote consolidation notification was received from this facility on CERS and was approved on 2/19/16. Waste is transported within 10 days of generation by a contractor. Logs are kept with the required information for each shipment. The log shows that waste is shipped in acceptable quantities. A contingency plan was available for the facility. No violations were observed at this time. A copy of this report was sent to the facility.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	07-11-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS review: Accept APSA statements
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	07-11-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS review: Accept Remote statements
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	07-11-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Accepted CERS submittal for Mailing address update.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	09-17-2016

ELLIS SUBSTATION EDISON SCE (Continued) **U002096049**

Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS - accept BA/OW page
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-28-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	CERS accepted.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-16-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Huntington Beach Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	01-20-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Accepted Facility Information for Business Activities and Business Owner/Operator Identification.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	03-13-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Accepted CERS submittal for Remote waste consolidation site annual notification.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	03-19-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	File purge
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-21-2017
Violations Found:	No

ELLIS SUBSTATION EDISON SCE (Continued) **U002096049**

Eval Type:	Routine done by local agency
Eval Notes:	On site to conduct a Hazardous Waste Inspection. Met with Donald and Jimmy who explained the process, escorted me through the site and gave consent to enter/inspect. Facility contains: Waste accumulated by off site maintenance (waste consolidation site) Hazardous waste containers are properly labeled and covered. All containers storing hazardous waste must be labeled with the following information: 1. The words ?HAZARDOUS Waste? 2. Waste (name) 3. Hazardous property of the waste (e.g. ? toxic, flammable, corrosive, etc.) 4. Physical state of the waste (liquid or solid) 5. Name and address of the business. 6. Accumulation date (date the first drop of waste has been placed in container) Documents Available for review: 1. Hazardous waste Manifest/Receipts (keep a copy on site for three years). - Note: A copy of the federal manifest must be sent to DTSC. (Department of Toxic Substances Control, P.O. Box 400, Sacramento, CA 95812-0400). 2. Hazardous Waste [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-21-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site with Donald Hurdle and Jimmy Musick for a Remote Waste Consolidation Site inspection. Facility transports waste to the waste consolidation site in less than 10 days. Drums are all labeled correctly. Inspection log available
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	03-28-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Accepted Facility page for completness
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Coordinates:

Site ID:	69402
Facility Name:	SCE Ellis Substation
Env Int Type Code:	HWG
Program ID:	10175859
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.685120
Longitude:	-117.945320

Affiliation:

Affiliation Type Desc:	Identification Signer
Entity Name:	Zachary Spahn
Entity Title:	Consultant
Affiliation Address:	Not reported

ELLIS SUBSTATION EDISON SCE (Continued) **U002096049**

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:	Southern California Edison
Entity Title:	Not reported
Affiliation Address:	P.O. Box 5085 (Attn: ESD, Programs & Governance)
Affiliation City:	Rosemead
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91770
Affiliation Phone:	(626) 302-1212

Affiliation Type Desc:	Document Preparer
Entity Name:	Zachary Spahn
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:	P.O. Box 5085 (Attn: ESD, Programs & Governance)
Affiliation City:	Rosemead
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	91770
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	Southern California Edison
Entity Title:	Not reported
Affiliation Address:	P.O. Box 5085 (Attn: ESD, Programs & Governance)
Affiliation City:	Rosemead
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91770
Affiliation Phone:	(626) 302-1212

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) 433-6000

Affiliation Type Desc:	Environmental Contact

ELLIS SUBSTATION EDISON SCE (Continued) **U002096049**

Entity Name:	Environmental Notification Center
Entity Title:	Not reported
Affiliation Address:	P.O. Box 5085 (Attn: ESD, Programs & Governance)
Affiliation City:	Rosemead
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	91770
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Southern California Edison
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:	(626) 302-1212
Affiliation Type Desc:	Parent Corporation
Entity Name:	Southern California Edison, Transmission and Distribution Organization (TD)
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

64
ESE
1/8-1/4
0.156 mi.
825 ft.

IRMHID KRUTZIK **RCRA NonGen / NLR** **1024770110**
3302 FLORDIA CIR **CAC002990009**
COSTA MESA, CA 92626

Relative:
Lower

Actual:
15 ft.

RCRA NonGen / NLR:

Date form received by agency:	2018-11-20 00:00:00.0
Facility name:	IRMHID KRUTZIK
Facility address:	3302 FLORDIA CIR COSTA MESA, CA 92626
EPA ID:	CAC002990009
Contact:	IRMHID KRUTZIK
Contact address:	3302 FLORDIA CIR COSTA MESA, CA 92626
Contact country:	Not reported
Contact telephone:	714-557-2419
Contact email:	KC@AQHIINC.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	IRMHID KRUTZIK
Owner/operator address:	3302 FLORDIA CIR COSTA MESA, CA 92626

IRMHID KRUTZIK (Continued) **1024770110**

Owner/operator country: Not reported
Owner/operator telephone: 714-557-2419
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: IRMHID KRUTZIK
Owner/operator address: 3302 FLORDIA CIR
COSTA MESA, CA 92626
Owner/operator country: Not reported
Owner/operator telephone: 714-557-2419
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

K65 **RBC LUBRON BEARING SYSTEMS, INC** **RCRA NonGen / NLR** **1024836148**
NW **10620 LAWSON RIVER AVE** **CAL000379097**
1/8-1/4 **FOUNTAIN VALLEY, CA 92708**
0.170 mi.
895 ft. **Site 1 of 3 in cluster K**

Relative:
Lower

Actual:
26 ft.

RCRA NonGen / NLR:
Date form received by agency: 2012-10-19 00:00:00.0
Facility name: RBC LUBRON BEARING SYSTEMS, INC
Facility address: 10620 LAWSON RIVER AVE
FOUNTAIN VALLEY, CA 92708-0000
EPA ID: CAL000379097
Contact: BRENDA LEONARD
Contact address: 10620 LAWSON RIVER AVE
FOUNTAIN VALLEY, CA 92708
Contact country: Not reported

RBC LUBRON BEARING SYSTEMS, INC (Continued) **1024836148**

Contact telephone: 714-841-3007
Contact email: BLEONARD@RBCBEARINGS.COM
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: BRENDA LEONARD
Owner/operator address: 10620 LAWSON RIVER AVE
FOUNTAIN VALLEY, CA 92708
Owner/operator country: Not reported
Owner/operator telephone: 714-841-3007
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: RBC LUBRON BEARING SYSTEMS, INC
Owner/operator address: 10620 LAWSON RIVER AVE
FOUNTAIN VALLEY, CA 92708
Owner/operator country: Not reported
Owner/operator telephone: 714-841-3007
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

L66
NNE
1/8-1/4
0.181 mi.
958 ft.

Relative:
Higher

Actual:
29 ft.

CUSTOM ENAMELERS INC
18340 MOUNTAIN BALDY CIRCLE
FOUNTAIN VALLEY, CA 92708

Site 1 of 4 in cluster L

RCRA-SQG
ICIS
US AIRS
FINDS
ECHO
CA EMI

1000415889
CAD041324237

RCRA-SQG:

Date form received by agency:	1996-09-01 00:00:00.0
Facility name:	CUSTOM ENAMELERS INC
Facility address:	18340 MT BALDY CIR FOUNTAIN VALLEY, CA 92708
EPA ID:	CAD041324237
Mailing address:	18340 MOUNT BALDY CIRCLE FOUNTAIN VALLEY, CA 92708
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Land type:	Facility is not located on Indian land. Additional information is not known.
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

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

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

Handler Activities Summary:

CUSTOM ENAMELERS INC (Continued) **1000415889**

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

Historical Generators:
Date form received by agency: 1980-11-14 00:00:00.0
Site name: CUSTOM ENAMELERS INC
Classification: Large Quantity Generator

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 1994-09-28 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

ICIS:
Enforcement Action ID: CASCAA0000060590005700042
FRS ID: 110002418009
Action Name: CUSTOM ENAMELERS INC 060590005700042
Facility Name: CUSTOM ENAMELERS INC
Facility Address: 18340 MOUNTAIN BALDY CIR
FOUNTAIN VALLEY, CA 927080000
Enforcement Action Type: Administrative Order
Facility County: ORANGE
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCAAAO
Facility SIC Code: 3479
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 33.69733
Longitude in Decimal Degrees: -117.937122
Permit Type Desc: Not reported
Program System Acronym: CASCA0000605900057
Facility NAICS Code: 339914
Tribal Land Code: Not reported

Enforcement Action ID: CASCAA0000060590005700041
FRS ID: 110002418009
Action Name: CUSTOM ENAMELERS INC 060590005700041
Facility Name: CUSTOM ENAMELERS INC
Facility Address: 18340 MOUNTAIN BALDY CIR
FOUNTAIN VALLEY, CA 927080000

CUSTOM ENAMELERS INC (Continued) **1000415889**

Enforcement Action Type:	Notice of Violation
Facility County:	ORANGE
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Informal
EA Type Code:	NOV
Facility SIC Code:	3479
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	33.69733
Longitude in Decimal Degrees:	-117.937122
Permit Type Desc:	Not reported
Program System Acronym:	CASCA0000605900057
Facility NAICS Code:	339914
Tribal Land Code:	Not reported

Enforcement Action ID:	CASCAA0000060590005700024
FRS ID:	110002418009
Action Name:	CUSTOM ENAMELERS INC 060590005700024
Facility Name:	CUSTOM ENAMELERS INC
Facility Address:	18340 MOUNTAIN BALDY CIR FOUNTAIN VALLEY, CA 927080000
Enforcement Action Type:	Administrative Order
Facility County:	ORANGE
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Formal
EA Type Code:	SCAAAO
Facility SIC Code:	3479
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	33.69733
Longitude in Decimal Degrees:	-117.937122
Permit Type Desc:	Not reported
Program System Acronym:	CASCA0000605900057
Facility NAICS Code:	339914
Tribal Land Code:	Not reported

Enforcement Action ID:	CASCAA0000060590005700022
FRS ID:	110002418009
Action Name:	CUSTOM ENAMELERS INC 060590005700022
Facility Name:	CUSTOM ENAMELERS INC
Facility Address:	18340 MOUNTAIN BALDY CIR FOUNTAIN VALLEY, CA 927080000
Enforcement Action Type:	Administrative Order
Facility County:	ORANGE
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Formal
EA Type Code:	SCAAAO
Facility SIC Code:	3479
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	33.69733
Longitude in Decimal Degrees:	-117.937122
Permit Type Desc:	Not reported
Program System Acronym:	CASCA0000605900057
Facility NAICS Code:	339914
Tribal Land Code:	Not reported

Enforcement Action ID:	CASCAA0000060590005700021
FRS ID:	110002418009
Action Name:	CUSTOM ENAMELERS INC 060590005700021

CUSTOM ENAMELERS INC (Continued) **1000415889**

Facility Name:	CUSTOM ENAMELERS INC
Facility Address:	18340 MOUNTAIN BALDY CIR FOUNTAIN VALLEY, CA 927080000
Enforcement Action Type:	Notice of Violation
Facility County:	ORANGE
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Informal
EA Type Code:	NOV
Facility SIC Code:	3479
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	33.69733
Longitude in Decimal Degrees:	-117.937122
Permit Type Desc:	Not reported
Program System Acronym:	CASCA0000605900057
Facility NAICS Code:	339914
Tribal Land Code:	Not reported

Enforcement Action ID:	CASCAA0000060590005700019
FRS ID:	110002418009
Action Name:	CUSTOM ENAMELERS INC 060590005700019
Facility Name:	CUSTOM ENAMELERS INC
Facility Address:	18340 MOUNTAIN BALDY CIR FOUNTAIN VALLEY, CA 927080000
Enforcement Action Type:	Notice of Violation
Facility County:	ORANGE
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Informal
EA Type Code:	NOV
Facility SIC Code:	3479
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	33.69733
Longitude in Decimal Degrees:	-117.937122
Permit Type Desc:	Not reported
Program System Acronym:	CASCA0000605900057
Facility NAICS Code:	339914
Tribal Land Code:	Not reported

Enforcement Action ID:	09-1987-A002
FRS ID:	110002418009
Action Name:	CUSTOM ENAMELERS INC 060590005700009
Facility Name:	CUSTOM ENAMELERS INC
Facility Address:	18340 MOUNTAIN BALDY CIR FOUNTAIN VALLEY, CA 927080000
Enforcement Action Type:	CAA 113A Admin Compliance Order (Non-Penalty)
Facility County:	ORANGE
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Formal
EA Type Code:	113A
Facility SIC Code:	3479
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	33.69733
Longitude in Decimal Degrees:	-117.937122
Permit Type Desc:	Not reported
Program System Acronym:	CASCA0000605900057
Facility NAICS Code:	339914
Tribal Land Code:	Not reported

CUSTOM ENAMELERS INC (Continued) **1000415889**

US AIRS MINOR:

Envid:	1000415889
Region Code:	09
Programmatic ID:	AIR CASCA0000605900057
Facility Registry ID:	110002418009
D and B Number:	Not reported
Primary SIC Code:	3479
NAICS Code:	339914
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 CASCA0000605900057
Facility Registry ID:	110002418009
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	Not reported
Activity Status Date:	1994-01-04 00:00:00
Activity Group:	Case File
Activity Type:	Case File
Activity Status:	Resolved

Region Code:	09
Programmatic ID:	AIR CASCA0000605900057
Facility Registry ID:	110002418009
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1982-06-10 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900057
Facility Registry ID:	110002418009
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1983-09-20 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900057
Facility Registry ID:	110002418009
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1984-08-09 00:00:00

CUSTOM ENAMELERS INC (Continued) **1000415889**

Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900057
Facility Registry ID:	110002418009
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1985-01-17 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900057
Facility Registry ID:	110002418009
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1985-07-18 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900057
Facility Registry ID:	110002418009
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1985-11-22 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900057
Facility Registry ID:	110002418009
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	1985-12-05 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900057
Facility Registry ID:	110002418009
Air Operating Status Code:	OPR

CUSTOM ENAMELERS INC (Continued) **1000415889**

Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1986-10-21 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900057
Facility Registry ID: 110002418009
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1988-07-08 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900057
Facility Registry ID: 110002418009
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1988-08-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900057
Facility Registry ID: 110002418009
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1988-10-11 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900057
Facility Registry ID: 110002418009
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1989-09-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09

CUSTOM ENAMELERS INC (Continued) **1000415889**

Programmatic ID: AIR CASCA0000605900057
Facility Registry ID: 110002418009
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1990-09-17 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900057
Facility Registry ID: 110002418009
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1991-08-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900057
Facility Registry ID: 110002418009
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1992-01-08 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900057
Facility Registry ID: 110002418009
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1992-08-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900057
Facility Registry ID: 110002418009
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1994-04-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

CUSTOM ENAMELERS INC (Continued) **1000415889**

Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900057
Facility Registry ID: 110002418009
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-02-09 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900057
Facility Registry ID: 110002418009
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1997-02-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900057
Facility Registry ID: 110002418009
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1997-06-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900057
Facility Registry ID: 110002418009
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1998-04-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900057
Facility Registry ID: 110002418009
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1999-07-20 00:00:00

CUSTOM ENAMELERS INC (Continued) **1000415889**

Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900057
Facility Registry ID:	110002418009
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2001-09-27 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900057
Facility Registry ID:	110002418009
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2002-09-29 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900057
Facility Registry ID:	110002418009
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2002-10-22 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900057
Facility Registry ID:	110002418009
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2004-02-05 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900057
Facility Registry ID:	110002418009
Air Operating Status Code:	OPR

CUSTOM ENAMELERS INC (Continued) **1000415889**

Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1987-08-12 00:00:00
Activity Status Date: 1987-08-12 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000605900057
Facility Registry ID: 110002418009
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1994-01-04 00:00:00
Activity Status Date: 1994-01-04 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CASCA0000605900057
Facility Registry ID: 110002418009
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1993-12-04 00:00:00
Activity Status Date: 1993-12-04 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CASCA0000605900057
Facility Registry ID: 110002418009
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2003-03-05 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CASCA0000605900057
Facility Registry ID: 110002418009
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: 1998-04-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09

CUSTOM ENAMELERS INC (Continued) **1000415889**

Programmatic ID: AIR CASCA0000605900057
Facility Registry ID: 110002418009
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: 1999-07-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900057
Facility Registry ID: 110002418009
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: 2000-08-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900057
Facility Registry ID: 110002418009
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: 2001-09-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900057
Facility Registry ID: 110002418009
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: 2002-09-29 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900057
Facility Registry ID: 110002418009
Air Operating Status Code: OPR
Default Air Classification Code: MIN
Air Program: Title V Permits
Activity Date: 2002-10-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation

CUSTOM ENAMELERS INC (Continued) **1000415889**

Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900057
Facility Registry ID:	110002418009
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	Title V Permits
Activity Date:	2002-10-23 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900057
Facility Registry ID:	110002418009
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	Title V Permits
Activity Date:	2002-12-03 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900057
Facility Registry ID:	110002418009
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	Title V Permits
Activity Date:	2003-02-26 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900057
Facility Registry ID:	110002418009
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	Title V Permits
Activity Date:	2003-09-30 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900057
Facility Registry ID:	110002418009
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	Title V Permits
Activity Date:	2004-02-05 00:00:00

CUSTOM ENAMELERS INC (Continued) **1000415889**

Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900057
Facility Registry ID:	110002418009
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	Title V Permits
Activity Date:	2003-01-30 00:00:00
Activity Status Date:	2003-01-30 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Formal
Activity Status:	Final Order Issued

Region Code:	09
Programmatic ID:	AIR CASCA0000605900057
Facility Registry ID:	110002418009
Air Operating Status Code:	OPR
Default Air Classification Code:	MIN
Air Program:	Title V Permits
Activity Date:	2002-10-31 00:00:00
Activity Status Date:	2002-10-31 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Informal
Activity Status:	Achieved

FINDS:

Registry ID: 110002418009

Environmental Interest/Information System

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

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.

CUSTOM ENAMELERS INC (Continued) **1000415889**

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

HAZARDOUS AIR POLLUTANT MAJOR

AIR MINOR

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000415889
Registry ID:	110002418009
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002418009

EMI:

Name:	CUSTOM ENAMELERS INC
Address:	18340 MT BALDY CIR
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	1993
County Code:	30
Air Basin:	SC
Facility ID:	15647
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:	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:	CUSTOM ENAMELERS INC
Address:	18340 MT BALDY CIR
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	1995
County Code:	30
Air Basin:	SC
Facility ID:	15647
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:	5
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0

CUSTOM ENAMELERS INC (Continued) **1000415889**

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:	CUSTOM ENAMELERS INC
Address:	18340 MT BALDY CIR
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	1996
County Code:	30
Air Basin:	SC
Facility ID:	15647
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:	15
Reactive Organic Gases Tons/Yr:	13
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:	CUSTOM ENAMELERS INC
Address:	18340 MT BALDY CIR
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	1997
County Code:	30
Air Basin:	SC
Facility ID:	15647
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:	13
Reactive Organic Gases Tons/Yr:	13
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:	CUSTOM ENAMELERS INC
Address:	18340 MT BALDY CIR
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	1998
County Code:	30
Air Basin:	SC
Facility ID:	15647
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

CUSTOM ENAMELERS INC (Continued) **1000415889**

Total Organic Hydrocarbon Gases Tons/Yr:	13
Reactive Organic Gases Tons/Yr:	13
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:	CUSTOM ENAMELERS INC
Address:	18340 MT BALDY CIR
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	1999
County Code:	30
Air Basin:	SC
Facility ID:	15647
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:	13
Reactive Organic Gases Tons/Yr:	13
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:	CUSTOM ENAMELERS INC
Address:	18340 MT BALDY CIR
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	2000
County Code:	30
Air Basin:	SC
Facility ID:	15647
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:	13
Reactive Organic Gases Tons/Yr:	13
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:	CUSTOM ENAMELERS INC
Address:	18340 MT BALDY CIR
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	2001
County Code:	30
Air Basin:	SC
Facility ID:	15647
Air District Name:	SC
SIC Code:	3479

CUSTOM ENAMELERS INC (Continued) **1000415889**

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:	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:	CUSTOM ENAMELERS INC
Address:	18340 MT BALDY CIR
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	2009
County Code:	30
Air Basin:	SC
Facility ID:	15647
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:	1.7597810772306
Reactive Organic Gases Tons/Yr:	1.7116899999999999
Carbon Monoxide Emissions Tons/Yr:	0.14000000000000001
NOX - Oxides of Nitrogen Tons/Yr:	0.52000000000000002
SOX - Oxides of Sulphur Tons/Yr:	2.4099999999999998E-3
Particulate Matter Tons/Yr:	0.21002000000000001
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.2028172

Name:	CUSTOM ENAMELERS INC
Address:	18340 MT BALDY CIR
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	2010
County Code:	30
Air Basin:	SC
Facility ID:	15647
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:	2.5105920146323801
Reactive Organic Gases Tons/Yr:	2.4548899999999998
Carbon Monoxide Emissions Tons/Yr:	9.4500000000000001E-2
NOX - Oxides of Nitrogen Tons/Yr:	0.35099999999999998
SOX - Oxides of Sulphur Tons/Yr:	1.6199999999999999E-3
Particulate Matter Tons/Yr:	0.19539000000000001
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.18838240000000001

Name:	CUSTOM ENAMELERS INC
Address:	18340 MT BALDY CIR
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	2011
County Code:	30
Air Basin:	SC

CUSTOM ENAMELERS INC (Continued) **1000415889**

Facility ID:	15647
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:	1.9099385727
Reactive Organic Gases Tons/Yr:	1.85991
Carbon Monoxide Emissions Tons/Yr:	0.10045
NOX - Oxides of Nitrogen Tons/Yr:	0.3731
SOX - Oxides of Sulphur Tons/Yr:	0.00172
Particulate Matter Tons/Yr:	0.2397
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.2309708

Name:	CUSTOM ENAMELERS INC
Address:	18340 MT BALDY CIR
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	2015
County Code:	30
Air Basin:	SC
Facility ID:	15647
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:	1.4580229686
Reactive Organic Gases Tons/Yr:	1.41244685
Carbon Monoxide Emissions Tons/Yr:	0.14658325
NOX - Oxides of Nitrogen Tons/Yr:	0.52490512
SOX - Oxides of Sulphur Tons/Yr:	0.00205257
Particulate Matter Tons/Yr:	0.075748345
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.0737395327

L67 **CUSTOM ENAMELERS INC** **CA CERS HAZ WASTE** **S100859786**
NNE **18340 MOUNT BALDY CIR** **CA EMI** **N/A**
1/8-1/4 **FOUNTAIN VALLEY, CA 92708** **CA CERS**
0.181 mi.
958 ft. **Site 2 of 4 in cluster L**

Relative:
Higher

Actual:
29 ft.

CERS HAZ WASTE:

Name:	CUSTOM ENAMELERS CORPORATION
Address:	18340 MOUNT BALDY CIR
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Site ID:	419244
CERS ID:	10517743
CERS Description:	Hazardous Waste Generator

EMI:

Name:	CUSTOM ENAMELERS INC
Address:	18340 MOUNT BALDY CIR
City,State,Zip:	FOUNTAIN VALLEY, CA 927080000
Year:	2002
County Code:	30
Air Basin:	SC
Facility ID:	15647
Air District Name:	SC

CUSTOM ENAMELERS INC (Continued) **S100859786**

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:	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:	CUSTOM ENAMELERS INC
Address:	18340 MOUNT BALDY CIR
City,State,Zip:	FOUNTAIN VALLEY, CA 927080000
Year:	2003
County Code:	30
Air Basin:	SC
Facility ID:	15647
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:	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:	CUSTOM ENAMELERS INC
Address:	18340 MOUNT BALDY CIR
City,State,Zip:	FOUNTAIN VALLEY, CA 927080000
Year:	2004
County Code:	30
Air Basin:	SC
Facility ID:	15647
Air District Name:	SC
SIC Code:	3479
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:	4.3167
Reactive Organic Gases Tons/Yr:	4.22
Carbon Monoxide Emissions Tons/Yr:	0.124
NOX - Oxides of Nitrogen Tons/Yr:	0.459
SOX - Oxides of Sulphur Tons/Yr:	0.00293
Particulate Matter Tons/Yr:	0.0265
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.03

Name:	CUSTOM ENAMELERS INC
Address:	18340 MOUNT BALDY CIR
City,State,Zip:	FOUNTAIN VALLEY, CA 927080000
Year:	2005
County Code:	30

CUSTOM ENAMELERS INC (Continued) **S100859786**

Air Basin:	SC
Facility ID:	15647
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:	2.647215
Reactive Organic Gases Tons/Yr:	2.6000795085
Carbon Monoxide Emissions Tons/Yr:	.133
NOX - Oxides of Nitrogen Tons/Yr:	.495
SOX - Oxides of Sulphur Tons/Yr:	.00229
Particulate Matter Tons/Yr:	.0286
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.0286

Name:	CUSTOM ENAMELERS INC
Address:	18340 MOUNT BALDY CIR
City,State,Zip:	FOUNTAIN VALLEY, CA 927080000
Year:	2006
County Code:	30
Air Basin:	SC
Facility ID:	15647
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:	3.000178522030352197
Reactive Organic Gases Tons/Yr:	2.921
Carbon Monoxide Emissions Tons/Yr:	.162
NOX - Oxides of Nitrogen Tons/Yr:	.603
SOX - Oxides of Sulphur Tons/Yr:	.003
Particulate Matter Tons/Yr:	.035
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.035

Name:	CUSTOM ENAMELERS INC
Address:	18340 MOUNT BALDY CIR
City,State,Zip:	FOUNTAIN VALLEY, CA 94105
Year:	2007
County Code:	30
Air Basin:	SC
Facility ID:	15647
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:	3.000178522030352197
Reactive Organic Gases Tons/Yr:	2.921
Carbon Monoxide Emissions Tons/Yr:	.162
NOX - Oxides of Nitrogen Tons/Yr:	.603
SOX - Oxides of Sulphur Tons/Yr:	.003
Particulate Matter Tons/Yr:	.035
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.035

Name:	CUSTOM ENAMELERS INC
Address:	18340 MOUNT BALDY CIR

CUSTOM ENAMELERS INC (Continued) **S100859786**

City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	2008
County Code:	30
Air Basin:	SC
Facility ID:	15647
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:	2.784661378880570487
Reactive Organic Gases Tons/Yr:	2.72416925
Carbon Monoxide Emissions Tons/Yr:	.14
NOX - Oxides of Nitrogen Tons/Yr:	.52
SOX - Oxides of Sulphur Tons/Yr:	.002412
Particulate Matter Tons/Yr:	.03
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.03

Name:	CUSTOM ENAMELERS INC
Address:	18340 MOUNT BALDY CIR
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	2012
County Code:	30
Air Basin:	SC
Facility ID:	15647
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:	1.4204924518
Reactive Organic Gases Tons/Yr:	1.37376
Carbon Monoxide Emissions Tons/Yr:	0.11025
NOX - Oxides of Nitrogen Tons/Yr:	0.4095
SOX - Oxides of Sulphur Tons/Yr:	0.00189
Particulate Matter Tons/Yr:	0.20521
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.1979444

Name:	CUSTOM ENAMELERS INC
Address:	18340 MOUNT BALDY CIR
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	2013
County Code:	30
Air Basin:	SC
Facility ID:	15647
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:	1.6144961039
Reactive Organic Gases Tons/Yr:	1.56551
Carbon Monoxide Emissions Tons/Yr:	0.1099
NOX - Oxides of Nitrogen Tons/Yr:	0.40821
SOX - Oxides of Sulphur Tons/Yr:	0.00188
Particulate Matter Tons/Yr:	0.26439
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.2547534

CUSTOM ENAMELERS INC (Continued) **S100859786**

Name:	CUSTOM ENAMELERS INC
Address:	18340 MOUNT BALDY CIR
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	2017
County Code:	30
Air Basin:	SC
Facility ID:	15647
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:	1.2381206531
Reactive Organic Gases Tons/Yr:	1.194412
Carbon Monoxide Emissions Tons/Yr:	0.1
NOX - Oxides of Nitrogen Tons/Yr:	0.43
SOX - Oxides of Sulphur Tons/Yr:	0.002053
Particulate Matter Tons/Yr:	0.07249156
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.0705511286

CERS:

Name:	CUSTOM ENAMELERS CORPORATION
Address:	18340 MOUNT BALDY CIR
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Site ID:	419244
CERS ID:	10517743
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	419244
Site Name:	CUSTOM ENAMELERS CORPORATION
Violation Date:	07-10-2017
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 06/07/2019. Need to update CERS
Violation Division:	Fountain Valley Fire
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	419244
Site Name:	CUSTOM ENAMELERS CORPORATION
Violation Date:	09-04-2014
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:	Not reported
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS

Evaluation:

Eval General Type:	Other/Unknown
Eval Date:	02-28-2017
Violations Found:	No

CUSTOM ENAMELERS INC (Continued) **S100859786**

Eval Type:	Other, not routine, done by local agency
Eval Notes:	Assisted Olivia Jimenez with CERS
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-13-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On site for routine hazardous waste inspection. Consent to enter and inspect was given by Daryl Folmer. Observed the facility and inspected hazardous waste storage. The containers are stored closed and properly labeled. No evidence of hazardous waste spillage or runoff was observed. Manifests are available for review. Emergency plan is posted in the break room. The paint booth filters were last tested in 2004 for CA-regulated heavy metals. They were determined to be hazardous due to zinc content. If the process and/or paints have changed since that testing, the metal content of the filters may have changed, as well.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-17-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENT: On site for a routine hazardous waste inspection. Walked throughout the facility. Observed hazardous waste storage areas. Containers were closed and properly labeled. Employees are reported to be trained. Manifests were available for review. Facility generates the following waste streams: - Waste flammable liquid (solvent and paint) - Waste paint booth filters - Waste aerosols - Waste liquid rinse water - Waste liquid tank bottom sludge Facility no longer using the alkaline hot drum for paint stripping. Phosphate rinse system (phosphoric acid tanks) are dipsosed of every two years. Discussed TTLC and toxicity testing for the waste liquid if facility want to discharge to the sewer. Facility will continue to disposed of the liquid as hazardous waste until proven non-hazardous. Emergency plan is available on site. No hazardous waste or universal waste observed in the dumpster/enclosure area. No hazardous waste [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-10-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Need to update CERS/ was on ESubmit
Eval Division:	Fountain Valley Fire
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection

CUSTOM ENAMELERS INC (Continued) **S100859786**

Eval Date:	09-04-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-10-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Fountain Valley Fire
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-10-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	BEP Confirmed. Flam/comb liquids.
Eval Division:	Fountain Valley Fire
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-01-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-20-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	2017 CERS OW/BA - Not Accepted - CORRECT THE FOLLOWING: EPA ID# - number listed is your waste haulers - your ID is CAD041324237 -- it is currently INACTIVE with the State. You must get it re-activated Facility Owner Name: if business is incorporated the Owner Name should be the Corp Name and not an individual - disregard that CERS asks for First/Last
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Enforcement Action:

Site ID:	419244
Site Name:	CUSTOM ENAMELERS CORPORATION
Site Address:	18340 MOUNT BALDY CIR
Site City:	FOUNTAIN VALLEY
Site Zip:	92708
Enf Action Date:	09-04-2014
Enf Action Type:	Notice of Violation (Unified Program)

CUSTOM ENAMELERS INC (Continued) **S100859786**

Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Orange County Environmental Health
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Affiliation:

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	18340 MT. BALDY CIRCLE
Affiliation City:	FOUNTAIN VALLEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92708
Affiliation Phone:	Not reported

Affiliation Type Desc:	Parent Corporation
Entity Name:	CUSTOM ENAMELERS CORPORATION
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:	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) 433-6000

Affiliation Type Desc:	Document Preparer
Entity Name:	Olivia Jimenez
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:	Daryl Folmer
Entity Title:	Not reported
Affiliation Address:	18340 Mt. Baldy Circle
Affiliation City:	Fountain Valley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92708
Affiliation Phone:	Not reported

CUSTOM ENAMELERS INC (Continued) **S100859786**

Affiliation Type Desc:	Identification Signer
Entity Name:	Olivia Jimenez
Entity Title:	Office 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

Affiliation Type Desc:	Legal Owner
Entity Name:	Daryl Folmer
Entity Title:	Not reported
Affiliation Address:	18340 MOUNT BALDY CIR
Affiliation City:	FOUNTAIN VALLEY
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92708
Affiliation Phone:	(714) 540-7884

Affiliation Type Desc:	Operator
Entity Name:	Daryl Folmer
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) 540-7884

Affiliation Type Desc:	Property Owner
Entity Name:	Daryl Folmer
Entity Title:	Not reported
Affiliation Address:	18340 MOUNT BALDY CIR
Affiliation City:	FOUNTAIN VALLEY
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92708
Affiliation Phone:	(714) 540-7884

M68 **RAVLICH ENTERPRISES INC DBA NEUTRONIC STAMPING AND** **RCRA-SQG** **1014465375**
NW **10550 LAWSON RIVER AVE** **CAR000218396**
1/8-1/4 **FOUNTAIN VALLEY, CA 92708**
0.184 mi.
974 ft. **Site 1 of 4 in cluster M**

Relative:
Lower

Actual:
25 ft.

RCRA-SQG:

Date form received by agency:	2018-08-30 00:00:00.0
Facility name:	RAVLICH ENTERPRISES INC DBA NEUTRONIC STAMPING AND PLATING
Facility address:	10550 LAWSON RIVER AVE FOUNTAIN VALLEY, CA 92708
EPA ID:	CAR000218396
Mailing address:	LAWSON RIVER AVE FOUNTAIN VALLEY, CA 92708
Contact:	VLAD I NEYSHTADT
Contact address:	LAWSON RIVER AVE FOUNTAIN VALLEY, CA 92708

RAVLICH ENTERPRISES INC DBA NEUTRONIC STAMPING AND PLATING (Continued) **1014465375**

Contact country:	US
Contact telephone:	714-964-8900
Telephone ext.:	111
Contact email:	VNEYSHTADT@NEUTRONIC.COM
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	RAVLICH ENTERPRISES INC DBA NEUTRONIC STAMPING AND PLATING
Owner/operator address:	LAWSON RIVER AVE FOUNTAIN VALLEY, CA 92708
Owner/operator country:	US
Owner/operator telephone:	714-964-8900
Owner/operator email:	VNEYSHTADT@NEUTRONIC.COM
Owner/operator fax:	714-965-2283
Owner/operator extension:	111
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	2003-08-03 00:00:00.0
Owner/Op end date:	Not reported
Owner/operator name:	LAWSON RIVER LLC
Owner/operator address:	3500 W GARRY AVE SANTA ANA, CA 92704
Owner/operator country:	US
Owner/operator telephone:	714-668-5795
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	2002-12-02 00:00:00.0
Owner/Op end date:	Not reported

Handler Activities Summary:

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

RAVLICH ENTERPRISES INC DBA NEUTRONIC STAMPING AND PLATING (Continued) **1014465375**

Historical Generators:
Date form received by agency: 2011-04-25 00:00:00.0
Site name: RAVLICH ENTERPRISES INC DBA NEUTRONIC STAMPING AND PLATING
Classification: Small Quantity Generator

Hazardous Waste Summary:

. Waste code: 212
. Waste name: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

. Waste code: 221
. Waste name: Waste oil and mixed oil

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: F003
. Waste name: 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.

Violation Status: No violations found

K69 **PRINT AND POST** **RCRA NonGen / NLR** **1000820013**
NW **10621 LAWSON RIVER AVE** **FINDS** **CAD983660333**
1/8-1/4 **FOUNTAIN VALLEY, CA 92708** **ECHO**
0.187 mi. **CA HAZNET**
986 ft. **Site 2 of 3 in cluster K**

Relative:
Lower

Actual:
26 ft.

RCRA NonGen / NLR:
Date form received by agency: 1996-06-04 00:00:00.0
Facility name: PRINT AND POST
Facility address: 10621 LAWSON RIVER AVE
FOUNTAIN VALLEY, CA 92708
EPA ID: CAD983660333
Mailing address: LAWSON RIVER AVE
FOUNTAIN VALLEY, CA 92708-6917
Contact: GRANT ENGLE
Contact address: 10605 LAWSON RIVER AVE
FOUNTAIN VALLEY, CA 92708-6917
Contact country: US
Contact telephone: 714-963-2424
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: GRANT ENGLE
Owner/operator address: 10621 LAWSON RIVER AVE

PRINT AND POST (Continued) **1000820013**

FOUNTAIN VALLEY, CA 92708
Owner/operator country: Not reported
Owner/operator telephone: 714-963-2424
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

FINDS:

Registry ID: 110002893307

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: 1000820013
Registry ID: 110002893307
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002893307

HAZNET:
Name: PRINT AND POST
Address: 10621 LAWSON RIVER AVE
City,State,Zip: FOUNTAIN VALLEY, CA 927080000
Year: 1995

PRINT AND POST (Continued) **1000820013**

GEPAID:	CAD983660333
Contact:	INACT PER 96 VQ AD
Telephone:	--
Mailing Name:	Not reported
Mailing Address:	10621 LAWSON RIVER AVE
Mailing City,St,Zip:	FOUNTAIN VALLEY, CA 927080000
Gen County:	Orange
TSD EPA ID:	CAT000613976
TSD County:	Orange
Tons:	0.0625
CA Waste Code:	541-Photochemicals/photoprocessing waste
Method:	H01-Transfer Station
Facility County:	Orange

K70 **A AND G INDUSTRIES** **RCRA-SQG** **1000857191**
NW **10611 LAWSON RIVER AVE** **FINDS** **CA0000069823**
1/8-1/4 **FOUNTAIN VALLEY, CA 92708** **ECHO**
0.194 mi. **CA HAZNET**
1023 ft. **Site 3 of 3 in cluster K**

Relative:
Lower

Actual:
26 ft.

RCRA-SQG:

Date form received by agency:	1993-11-24 00:00:00.0
Facility name:	A AND G INDUSTRIES
Facility address:	10611 LAWSON RIVER AVE FOUNTAIN VALLEY, CA 92708
EPA ID:	CA0000069823
Mailing address:	LAWSON RIVER AVE FOUNTAIN VALLEY, CA 92708
Contact:	GREG GODBEY
Contact address:	10611 LAWSON RIVER AVE FOUNTAIN VALLEY, CA 92708
Contact country:	US
Contact telephone:	714-968-6438
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	GARY W LAKIN
Owner/operator address:	10611 LAWSON RIVER AVE FOUNTAIN VALLEY, CA 92708
Owner/operator country:	Not reported
Owner/operator telephone:	714-968-6438
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

A AND G INDUSTRIES (Continued) **1000857191**

Handler Activities Summary:

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

Violation Status: No violations found

FINDS:

Registry ID: 110002612405

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:	1000857191
Registry ID:	110002612405
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002612405

HAZNET:

Name:	A AND G INDUSTRIES
Address:	10611 LAWSON RIVER AVE
City,State,Zip:	FOUNTAIN VALLEY, CA 927080000
Year:	1997
GEPAID:	CA0000069823
Contact:	GREG GODBEY CANX VQ96_____AH
Telephone:	7149686438
Mailing Name:	Not reported
Mailing Address:	10611 LAWSON RIVER AVE
Mailing City,St,Zip:	FOUNTAIN VALLEY, CA 927080000
Gen County:	Orange
TSD EPA ID:	CAD097030993
TSD County:	Los Angeles
Tons:	2
CA Waste Code:	181-Other inorganic solid waste

A AND G INDUSTRIES (Continued) **1000857191**

Method: D99-Disposal, Other
Facility County: Orange

71
SSE
1/8-1/4
0.202 mi.
1066 ft.

GAYLE HAUGH
3209 VERMONT AVE
COSTA MESA, CA 92626

RCRA NonGen / NLR **1024748010**
CAC002967788

Relative:
Lower

Actual:
23 ft.

RCRA NonGen / NLR:

Date form received by agency:	2018-06-22 00:00:00.0
Facility name:	GAYLE HAUGH
Facility address:	3209 VERMONT AVE COSTA MESA, CA 92626
EPA ID:	CAC002967788
Contact:	GAYLE HAUGH
Contact address:	3209 VERMONT AVE COSTA MESA, CA 92626
Contact country:	Not reported
Contact telephone:	714-425-9786
Contact email:	KIM.JJENVIRONMENTAL@GMAIL.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	GAYLE HAUGH
Owner/operator address:	3209 VERMONT AVE COSTA MESA, CA 92626
Owner/operator country:	Not reported
Owner/operator telephone:	714-425-9786
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	GAYLE HAUGH
Owner/operator address:	3209 VERMONT AVE COSTA MESA, CA 92626
Owner/operator country:	Not reported
Owner/operator telephone:	714-425-9786
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	Yes

GAYLE HAUGH (Continued) **1024748010**

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

Violation Status: No violations found

M72 **NEUTRONIC STAMPING AND PLATING** **CA CERS HAZ WASTE** **S113001908**
NW **10535 LAWSON RIVER AVE** **CA HAZNET** **N/A**
1/8-1/4 **FOUNTAIN VALLEY, CA 92708** **CA CERS**
0.209 mi.
1101 ft. **Site 2 of 4 in cluster M**

Relative:
Lower

Actual:
25 ft.

CERS HAZ WASTE:

Name:	NEUTRONIC STAMPING AND PLATING
Address:	10535 LAWSON RIVER AVE
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Site ID:	364781
CERS ID:	10540099
CERS Description:	Hazardous Waste Generator

Name:	NEUTRONIC STAMPING AND PLATING
Address:	10535 LAWSON RIVER AVE
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Site ID:	364781
CERS ID:	10540099
CERS Description:	Hazardous Waste Onsite Treatment

HAZNET:

Name:	RAVLICH ENTERPRISES, INC DBA NEUTRONIC
Address:	10535 LAWSON RIVER AVE
City,State,Zip:	FOUNTAIN VALLEY, CA 927080000
Year:	2017
GEPAID:	CAD081174153
Contact:	ROBERT SOLTERO
Telephone:	7149648900
Mailing Name:	Not reported
Mailing Address:	10550 LAWSON RIVER AVE
Mailing City,St,Zip:	FOUNTAIN VALLEY, CA 927080000
Gen County:	Orange
TSD EPA ID:	CAD982052797
TSD County:	Santa Clara
Tons:	0.045
CA Waste Code:	181-Other inorganic solid waste
Method:	H010-Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Facility County:	Orange

Name:	RAVLICH ENTERPRISES, INC DBA NEUTRONIC
Address:	10535 LAWSON RIVER AVE
City,State,Zip:	FOUNTAIN VALLEY, CA 927080000
Year:	2017

NEUTRONIC STAMPING AND PLATING (Continued) **S113001908**

GEPAID:	CAD081174153
Contact:	ROBERT SOLTERO
Telephone:	7149648900
Mailing Name:	Not reported
Mailing Address:	10550 LAWSON RIVER AVE
Mailing City,St,Zip:	FOUNTAIN VALLEY, CA 927080000
Gen County:	Orange
TSD EPA ID:	AZD980735500
TSD County:	99
Tons:	0.9
CA Waste Code:	181-Other inorganic solid waste
Method:	H010-Metals Recovery Including Retoring,Smelting,Chemicals,Ect
Facility County:	Orange

Name:	RAVLICH ENTERPRISES, INC DBA NEUTRONIC
Address:	10535 LAWSON RIVER AVE
City,State,Zip:	FOUNTAIN VALLEY, CA 927080000
Year:	2017
GEPAID:	CAD081174153
Contact:	ROBERT SOLTERO
Telephone:	7149648900
Mailing Name:	Not reported
Mailing Address:	10550 LAWSON RIVER AVE
Mailing City,St,Zip:	FOUNTAIN VALLEY, CA 927080000
Gen County:	Orange
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Tons:	0.342
CA Waste Code:	221-Waste oil and mixed oil
Method:	H039-Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Orange

Name:	RAVLICH ENTERPRISES, INC DBA NEUTRONIC
Address:	10535 LAWSON RIVER AVE
City,State,Zip:	FOUNTAIN VALLEY, CA 927080000
Year:	2017
GEPAID:	CAD081174153
Contact:	ROBERT SOLTERO
Telephone:	7149648900
Mailing Name:	Not reported
Mailing Address:	10550 LAWSON RIVER AVE
Mailing City,St,Zip:	FOUNTAIN VALLEY, CA 927080000
Gen County:	Orange
TSD EPA ID:	NVT330010000
TSD County:	99
Tons:	0.4
CA Waste Code:	181-Other inorganic solid waste
Method:	H132-Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Orange

Name:	RAVLICH ENTERPRISES, INC DBA NEUTRONIC
Address:	10535 LAWSON RIVER AVE
City,State,Zip:	FOUNTAIN VALLEY, CA 927080000
Year:	2017
GEPAID:	CAD081174153

NEUTRONIC STAMPING AND PLATING (Continued) **S113001908**

Contact:	ROBERT SOLTERO
Telephone:	7149648900
Mailing Name:	Not reported
Mailing Address:	10550 LAWSON RIVER AVE
Mailing City,St,Zip:	FOUNTAIN VALLEY, CA 927080000
Gen County:	Orange
TSD EPA ID:	NVT330010000
TSD County:	99
Tons:	0.075
CA Waste Code:	352-Other organic solids
Method:	H132-Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Orange

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

CERS:

Name:	NEUTRONIC STAMPING AND PLATING
Address:	10535 LAWSON RIVER AVE
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Site ID:	364781
CERS ID:	10540099
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	364781
Site Name:	NEUTRONIC STAMPING AND PLATING
Violation Date:	08-17-2017
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 09/15/2017. The drum containing waste filters with nickel was observed not properly labeled. The container or label must contain the words "Hazardous Waste", as nickel is a California-regulated hazardous waste.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS

Site ID:	364781
Site Name:	NEUTRONIC STAMPING AND PLATING
Violation Date:	08-17-2017
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 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

NEUTRONIC STAMPING AND PLATING (Continued) **S113001908**

greater than one kilogram for more than 90 days.

Violation Notes: Returned to compliance on 09/15/2017. The accumulation start date observed on one of the waste oil drums was 8/29/16. Immediately dispose of the waste oil and forward a copy of the disposal document to this Agency within 30 days. An electronic copy may be sent to dfreed@ochca.com

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:

Eval General Type: Other/Unknown
Eval Date: 03-15-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Inspector Comments: Please be advised that this Agency has reviewed the Tiered Permitting Financial Assurance Self Certification for this facility. The 2016 Closure Cost Estimate (CCE) of $7508.65 is not properly calculated and a closure cost breakdown has not been submitted. The 2016 CCE should be, at a minimum, your 2015 CCE multiplied by an inflation factor of 1.009. Your 2015 CCE was submitted and approved at $7653.40 ? salvage value. Therefore, your minimum 2016 amount must be $7653.40x 1.009 = $7722.28 ? salvage value. Corrected Certification Of Financial Assurance Form and Closure Cost breakdown must be submitted by 3/29/16.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-16-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed and declined facility information documents submitted to CERS on 2/26/16 since business had not requested DBA change from previous owner. Facility contact, Vlad called and I explained what he needs to change to have the DBA changed.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-11-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed TP-PBR submittal in CERS. Facility needs to uncheck one box on the form. Left status "under review".
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-18-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site for routine hazardous waste inspection. Consent to enter, inspect, and take photographs was given by Vlad Neyshtadt. The

NEUTRONIC STAMPING AND PLATING (Continued) **S113001908**

facility conducts treatment of waste under the PBR treatment tier. Observed the facility and inspected the process areas, treatment area, and hazardous waste storage areas. The following conditions were observed: - Hazardous waste containers are stored closed and properly labeled. - All hazardous waste that was observed was within the maximum allowable accumulation time. - No hazardous waste spillage or runoff was observed. The following documents are available for review: hazardous waste manifests, emergency plan, and hazardous waste storage area inspection log.

Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-18-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site for routine Permit By Rule (PBR) inspection. Consent to enter, inspect, and take photographs was given by Vlad Neyshtadt. The facility has one treatment unit regulated under the PBR tier. Spent alkaline cleaner, descaler, activation acid, acid dip, and liquid from spill cleanup are treated on site. Lab results indicate the wastes to be treated are hazardous for pH and Title 23-regulated heavy metals. Annual treatment notification documents indicate that approximately 250 gallons of liquid are treated per month. The treatment system is labeled with the required information. Mr. Neystadt confirmed that there have been no changes to the system and no releases in the previous three years. The following documents were available for review: inspection log, inspection schedule, waste analysis plan, waste analysis records, annual PBR notification forms and Agency acknowledgment letter, closure plan, sewer agency permit and discharge records, and PE certification [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-30-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Fountain Valley Fire
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-11-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Fountain Valley Fire
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-31-2018
Violations Found: No

NEUTRONIC STAMPING AND PLATING (Continued) **S113001908**

Eval Type:	Routine done by local agency
Eval Notes:	Onsite to conduct a routine Permit by Rule (PBR) inspection. Consent to inspect and take photos was granted by Vlad Neyshtadt, Chemical Engineer. Dean Freed, Supervising Hazardous Materials Specialist were also present during this inspection. A walk-through of the facility, treatment area, parking lot, and dumpster enclosure was conducted. No photos were taken on this date. The following documents were reviewed: 1. Waste Analysis Plan 2. Phase I Environmental Checklist 3. Inspection log and inspection schedule 4. Employee training records 5. PE certification (treatment unit and secondary containment) 3/2014. NOTE: Re-certification is due next year. 6. Sanitation District Permit 1/2018 and discharge records 7. Treatment log (250 gallons/month) 8. OCHCA Permit and acknowledgement letter 9. CERS ID# 10540099 Facility Information and Tiered Permitting submittals dated 4/16/18 NOTE: The Neutronic Stamping facility located at 10550 Lawson River Ave, Fountain [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-16-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Waste stream and waste disclosure review.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-17-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Onsite to conduct a routine Permit by Rule (PBR) inspection. Consent to inspect and take photos was granted by the Controller, Robert Soltero. Vlad Neyshtadt, Chemical Engineer and Michael Palazzola, Supervising Hazardous Materials Specialist were also present during this inspection. A walk-through of the facility, treatment area, parking lot, and dumpster enclosure was conducted. No photos were taken on this date. The following documents were reviewed: 1. Waste Analysis Plan 2. Phase I Environmental Checklist 3. Inspection log and inspection schedule 4. Employee training records 5. PE certification (treatment unit and secondary containment) 3/11/14 6. Sanitation District Permit 2/1/16 and discharge records 7. Treatment log (250 gallons/month) 8. OCHCA Permit and acknowledgement letter 9. CERS ID# 10540099 Facility Information and Tiered Permitting submittals dated 2/22/17 Per the operator, there have been no changes to the system and no releases in the past [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-17-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Onsite to conduct a routine hazardous waste inspection. Consent to

NEUTRONIC STAMPING AND PLATING (Continued) **S113001908**

inspect and take photos was granted by the Controller, Robert Soltero. Vlad Neyshtadt, Chemical Engineer and Michael Palazzola, Supervising Hazardous Materials Specialist were also present during this inspection. A walk-through of the facility, treatment area, parking lot, and dumpster enclosure was conducted. There was no hazardous waste observed in the dumpster on this date, and no photos were taken. The following were observed: 2x 55-gallon drums of filter cake 55-gallon drum of waste filters with cyanide 55-gallon drum of waste filters with nickel 2x 55-gallon drums of waste oil The drum containing waste filters with nickel was observed not properly labeled. The accumulation start date observed on one of the waste oil drums was 8/29/16. The rest of the waste containers were observed properly stored and labeled. Hazardous waste disposal documents were reviewed. Per Mr. Soltero, there are [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-21-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed and APPROVED CERS ID# 10540099 Facility Information dated 8/8/17 and Tiered Permitting submittal dated 3/10/17.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-04-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-17-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received Uniform Hazardous Waste Manifest# 009719409FLE dated 9/15/17 for the disposal of 90 gallons of waste oil, and completed CRC form stating violations I053 and I400 cited on 8/17/17 had been corrected on 9/15/17. There are no outstanding hazardous waste violations at this facility. A copy of this report will be sent to rsoltero@neutronic.com and vneyshtadt@neutronic.com
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Coordinates:
Site ID: 364781
Facility Name: NEUTRONIC STAMPING AND PLATING
Env Int Type Code: HWG
Program ID: 10540099
Coord Name: Not reported

NEUTRONIC STAMPING AND PLATING (Continued) **S113001908**

Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.697090
Longitude:	-117.944750

Affiliation:

Affiliation Type Desc:	Document Preparer
Entity Name:	VLAD NEYSHTADT
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:	100 BUSINESS CENTER DRIVE
Affiliation City:	CORONA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92880
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	NICKOLAS RAVLICH
Entity Title:	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:	Onsite Treatment Unit Owner Operator
Entity Name:	NICK RAVLICH
Entity Title:	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:	Parent Corporation
Entity Name:	Neutronic Stamping & Plating, 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:	Environmental Contact
Entity Name:	VLAD NEYSHTADT

NEUTRONIC STAMPING AND PLATING (Continued) **S113001908**

Entity Title:	Not reported
Affiliation Address:	10535 LAWSON RIVER AVE
Affiliation City:	FOUNTAIN VALLEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92708
Affiliation Phone:	Not reported

Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	NICKOLAS RAVLICH
Entity Title:	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:	Operator
Entity Name:	NICHOLAS RAVLICH
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) 964-8900

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) 433-6000

Affiliation Type Desc:	Legal Owner
Entity Name:	RAVLICH ENTERPRISES LLC
Entity Title:	Not reported
Affiliation Address:	100 BUSINESS CENTER DRIVE
Affiliation City:	CORONA
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92880
Affiliation Phone:	(714) 964-8900

Affiliation Type Desc:	Property Owner
Entity Name:	LAWSON RIVER, LLC
Entity Title:	Not reported
Affiliation Address:	1204 S GRANT STREET
Affiliation City:	SAN MATEO
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94402
Affiliation Phone:	(607) 351-2285

M73 NW 1/8-1/4 0.209 mi. 1101 ft. | **NEUTRONIC STAMPING AND PLATING**
10535 LAWSON RIVER AVE
FOUNTAIN VALLEY, CA 92708 | **RCRA-SQG FINDS ECHO** | **1000420267 CAD081174153**

Site 3 of 4 in cluster M

Relative: Lower

Actual: 25 ft.

RCRA-SQG:

Date form received by agency:	2019-05-30 00:00:00.0
Facility name:	NEUTRONIC STAMPING AND PLATING
Facility address:	10535 LAWSON RIVER AVE FOUNTAIN VALLEY, CA 92708
EPA ID:	CAD081174153
Mailing address:	BUSINESS CENTER DRIVE CORONA, CA 92880
Contact:	VLAD I NEYSHTADT
Contact address:	LAWSON RIVER AVE FOUNTAIN VALLEY, CA 92708
Contact country:	US
Contact telephone:	714-964-8900
Telephone ext.:	114
Contact email:	VNEYSHTADT@NEUTRONIC.COM
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	TIDEMARK CAPITAL
Owner/operator address:	NEWHOPE STREET, SUITE 104-267 FOUNTAIN VALLEY, CA 92708
Owner/operator country:	US
Owner/operator telephone:	607-351-2285
Owner/operator email:	BASIL@TIDEMARKCAPITAL.COM
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	2018-07-02 00:00:00.0
Owner/Op end date:	Not reported

Owner/operator name:	RAVLICH ENTERPRISES INC DBA NEUTRONIC STAMPING AND PLATING
Owner/operator address:	BUSINESS CENTER DRIVE CORONA, CA 92880
Owner/operator country:	US
Owner/operator telephone:	714-964-8900
Owner/operator email:	NRAVLICH@NEUTRONIC.COM
Owner/operator fax:	714-965-2283
Owner/operator extension:	102
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	2003-08-03 00:00:00.0
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

NEUTRONIC STAMPING AND PLATING (Continued) **1000420267**

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

Historical Generators:

Date form received by agency: 2018-08-30 00:00:00.0
Site name: NEUTRONIC STAMPING AND PLATING
Classification: Small Quantity Generator

Date form received by agency: 2004-08-25 00:00:00.0
Site name: NEUTRONIC STAMPING AND PLATING
Classification: Small Quantity Generator

Date form received by agency: 1996-09-01 00:00:00.0
Site name: NEUTRONIC PLATING SERVICES
Classification: Small Quantity Generator

Hazardous Waste Summary:

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: 221
. Waste name: Waste oil and mixed oil

. Waste code: 352
. Waste name: Other organic solids

. Waste code: 792
. Waste name: Liquids with pH < 2 with metals

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D008
. Waste name: LEAD

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON

NEUTRONIC STAMPING AND PLATING (Continued) **1000420267**

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 name: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Violation Status: No violations found

FINDS:

Registry ID: 110002660371

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: 1000420267
Registry ID: 110002660371
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002660371

N74 **BERG MERCANTILE INC** **RCRA-SQG** **1000232034**
NE **18319 EUCLID ST** **FINDS** **CAD981394885**
1/8-1/4 **FOUNTAIN VALLEY, CA 92708** **ECHO**
0.218 mi.
1150 ft. **Site 1 of 4 in cluster N**

Relative:
Higher

Actual:
29 ft.

RCRA-SQG:
Date form received by agency: 1986-04-09 00:00:00.0
Facility name: BERG MERCANTILE INC
Facility address: 18319 EUCLID ST
FOUNTAIN VALLEY, CA 92708
EPA ID: CAD981394885
Contact: ENVIRONMENTAL MANAGER
Contact address: 18319 EUCLID ST
FOUNTAIN VALLEY, CA 92708
Contact country: US
Contact telephone: 714-557-9901
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

BERG MERCANTILE INC (Continued) **1000232034**

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

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

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

Violation Status: No violations found

FINDS:

Registry ID: 110002692569

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.

BERG MERCANTILE INC (Continued) **1000232034**

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000232034
Registry ID:	110002692569
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002692569

O75 NNE 1/8-1/4 0.224 mi. 1183 ft. **CALSSIC INTERNATIONAL** **RCRA-SQG** **1000386713**
18315 MT BALDY CIRCLE **FINDS** **CAD982374407**
FOUNTAIN VALLEY, CA 92708 **ECHO**

Site 1 of 2 in cluster O

Relative: Higher
Actual: 28 ft.

RCRA-SQG:

Date form received by agency:	1988-04-03 00:00:00.0
Facility name:	CALSSIC INTERNATIONAL
Facility address:	18315 MT BALDY CIRCLE FOUNTAIN VALLEY, CA 92708
EPA ID:	CAD982374407
Contact:	ENVIRONMENTAL MANAGER
Contact address:	18315 MT BALDY CIRCLE FOUNTAIN VALLEY, CA 92708
Contact country:	US
Contact telephone:	714-963-9522
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

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

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	415-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported

CALSSIC INTERNATIONAL (Continued) **1000386713**

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

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

Violation Status: No violations found

FINDS:

Registry ID: 110002803583

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: 1000386713
Registry ID: 110002803583
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002803583

M76 **A AND G ELECTROPOLISH** **RCRA-SQG** **1000905600**
NW **18330 WARD ST** **CA ENVIROSTOR** **CA0000883322**
1/8-1/4 **FOUNTAIN VALLEY, CA 92708** **CA CERS HAZ WASTE**
0.228 mi. **FINDS**
1202 ft. **Site 4 of 4 in cluster M** **ECHO**
CA HAZNET
Relative: **CA CERS**
Lower
Actual: RCRA-SQG:
25 ft. Date form received by agency: 2004-12-08 00:00:00.0
Facility name: A AND G ELECTROPOLISH
Facility address: 18330 WARD ST

A AND G ELECTROPOLISH (Continued) **1000905600**

	FOUNTAIN VALLEY, CA 92708
EPA ID:	CA0000883322
Contact:	CARLOS A PACHECO
Contact address:	18330 WARD ST FOUNTAIN VALLEY, CA 92708
Contact country:	US
Contact telephone:	714-968-6438
Contact email:	Not reported
EPA Region:	09
Land type:	Private
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	GARY W LAKIN
Owner/operator address:	18330 WARD ST FOUNTAIN VALLEY, CA 92708
Owner/operator country:	Not reported
Owner/operator telephone:	714-968-6438
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Municipal
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported
Owner/operator name:	CARLOS PACHECO
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	2004-08-13 00:00:00.0
Owner/Op end date:	Not reported
Owner/operator name:	CARLOS PACHECO
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	2004-08-13 00:00:00.0
Owner/Op end date:	Not reported

A AND G ELECTROPOLISH (Continued) **1000905600**

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 2004-12-08 00:00:00.0
Site name: A AND G ELECTROPOLISH
Classification: Large Quantity Generator

Date form received by agency: 1994-10-13 00:00:00.0
Site name: A AND G ELECTROPOLISH
Classification: Small Quantity Generator

Hazardous Waste Summary:

. Waste code: F006
. Waste name: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 2006-09-18 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: Local

Evaluation date: 2004-08-25 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

ENVIROSTOR:

Name: A&G ELECTROLPOLISH/DIVISION OF LAKIN
Address: 18330 WARD STREET
City,State,Zip: FOUNTAIN VALLEY, CA 92708

A AND G ELECTROPOLISH (Continued) **1000905600**

Facility ID:	71003582
Status:	No Further Action
Status Date:	05/07/2015
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	1
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Robert Senga
Division Branch:	Cleanup Cypress
Assembly:	72
Senate:	34
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	33.69659
Longitude:	-117.9454
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CA0000883322
Alias Type:	EPA Identification Number
Alias Name:	110002620744
Alias Type:	EPA (FRS #)
Alias Name:	71003582
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:	A & G ELECTROPOLISH
Address:	18330 WARD ST
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Site ID:	383989
CERS ID:	10538935
CERS Description:	Hazardous Waste Generator

A AND G ELECTROPOLISH (Continued) **1000905600**

Name:	A & G ELECTROPOLISH
Address:	18330 WARD ST
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Site ID:	383989
CERS ID:	10538935
CERS Description:	Hazardous Waste Onsite Treatment

FINDS:

Registry ID: 110002620744

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:	1000905600
Registry ID:	110002620744
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002620744

HAZNET:

Name:	A AND G ELECTROPOLISH
Address:	18330 WARD ST
City,State,Zip:	FOUNTAIN VALLEY, CA 927080000
Year:	2017
GEPAID:	CA0000883322
Contact:	GARY W LAKIN
Telephone:	7149686438
Mailing Name:	Not reported
Mailing Address:	18330 WARD ST
Mailing City,St,Zip:	FOUNTAIN VALLEY, CA 927080000
Gen County:	Orange
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Tons:	0.019
CA Waste Code:	221-Waste oil and mixed oil
Method:	H039-Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Orange

Name:	A AND G ELECTROPOLISH
Address:	18330 WARD ST
City,State,Zip:	FOUNTAIN VALLEY, CA 927080000

A AND G ELECTROPOLISH (Continued) **1000905600**

Year:	2017
GEPAID:	CA0000883322
Contact:	GARY W LAKIN
Telephone:	7149686438
Mailing Name:	Not reported
Mailing Address:	18330 WARD ST
Mailing City,St,Zip:	FOUNTAIN VALLEY, CA 927080000
Gen County:	Orange
TSD EPA ID:	NVT330010000
TSD County:	99
Tons:	0.1875
CA Waste Code:	181-Other inorganic solid waste
Method:	H132-Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Orange

Name:	A AND G ELECTROPOLISH
Address:	18330 WARD ST
City,State,Zip:	FOUNTAIN VALLEY, CA 927080000
Year:	2016
GEPAID:	CA0000883322
Contact:	GARY W LAKIN
Telephone:	7149686438
Mailing Name:	Not reported
Mailing Address:	18330 WARD ST
Mailing City,St,Zip:	FOUNTAIN VALLEY, CA 927080000
Gen County:	Orange
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Tons:	0.038
CA Waste Code:	221-Waste oil and mixed oil
Method:	H039-Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Orange

Name:	A AND G ELECTROPOLISH
Address:	18330 WARD ST
City,State,Zip:	FOUNTAIN VALLEY, CA 927080000
Year:	2016
GEPAID:	CA0000883322
Contact:	GARY W LAKIN
Telephone:	7149686438
Mailing Name:	Not reported
Mailing Address:	18330 WARD ST
Mailing City,St,Zip:	FOUNTAIN VALLEY, CA 927080000
Gen County:	Orange
TSD EPA ID:	NVT330010000
TSD County:	99
Tons:	0.9
CA Waste Code:	181-Other inorganic solid waste
Method:	H132-Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Orange

Name:	A AND G ELECTROPOLISH
Address:	18330 WARD ST
City,State,Zip:	FOUNTAIN VALLEY, CA 927080000

A AND G ELECTROPOLISH (Continued) **1000905600**

Year:	2016
GEPAID:	CA0000883322
Contact:	GARY W LAKIN
Telephone:	7149686438
Mailing Name:	Not reported
Mailing Address:	18330 WARD ST
Mailing City,St,Zip:	FOUNTAIN VALLEY, CA 927080000
Gen County:	Orange
TSD EPA ID:	CAT000646117
TSD County:	Kings
Tons:	0.075
CA Waste Code:	181-Other inorganic solid waste
Method:	H132-Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Orange

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

CERS:

Name:	A & G ELECTROPOLISH
Address:	18330 WARD ST
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Site ID:	383989
CERS ID:	10538935
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	383989
Site Name:	A & G ELECTROPOLISH
Violation Date:	04-10-2019
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 inspect hazardous waste tanks for the following, when present: 4) The construction materials of the tank at least weekly to detect corrosion or leaking of fixtures or seams. 5) The construction materials of, and the area immediately surrounding, discharge confinement structures (e.g., dikes) at least weekly to detect erosion or obvious signs of leakage (e.g., wet spots or dead vegetation).
Violation Notes:	Returned to compliance on 04/24/2019. OBSERVATION: Observed standing hazardous wastes liquid on the process floor of the back chemical storage area that is not being pumped out daily and standing corrosive liquid in two out-of-commission back-up tanks of make-up sulfuric/phosphoric acids, contaminated with debris. Facility must properly contain and manage the wastes in the process floor and in the tanks. If the facility decides to use the process floor and the make-up acid tanks as hazardous waste accumulation tanks, they will be subjected to hazardous waste tank management standards [22 CCR 66262.34(d)(2)] and must conduct weekly inspection of tanks for leaks. CORRECTIVE ACTION: Facility must properly manage the standing liquids in the process floor and the two open tanks by conducting weekly inspection of tanks for leaks or properly dispose of it as hazardous wastes. Submit a manifest or treatment log documenting proper disposal and a statement demonstrating how you will manage it in the future. A [Truncated]
Violation Division:	Orange County Environmental Health
Violation Program:	HW

A AND G ELECTROPOLISH (Continued) **1000905600**

Violation Source: CERS

Site ID: 383989
Site Name: A & G ELECTROPOLISH
Violation Date: 03-30-2017
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: Returned to compliance on 03/30/2017. The filter cake container was observed stored open. An employee covered the container upon request. CORRECTED
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 383989
Site Name: A & G ELECTROPOLISH
Violation Date: 03-30-2017
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 03/30/2017. The filter cake container was observed improperly labeled. An employee affixed a proper label to the container. CORRECTED
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 383989
Site Name: A & G ELECTROPOLISH
Violation Date: 03-18-2015
Citation: HSC 6.5 Multiple Sections - California Health and Safety Code, Chapter 6.5, Section(s) Multiple Sections
Violation Description: Haz Waste Generator Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 10/06/2015. VIOLATION- Generator does not comply with Article 10 (Tank Management Standards) 23CCR 66262.34(a)(1), 67450.3(c)(9)(F). The process area containment floor contains 1-1.5? of standing liquid. Previous sampling of this liquid indicated the pH was 0-1. The containment tanks are reportedly emptied every two days. Containment areas and rinse containment tanks are regulated as hazardous waste tanks unless the hazardous waste is removed within 24 hours. This is a recurring violation.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 383989
Site Name: A & G ELECTROPOLISH

A AND G ELECTROPOLISH (Continued) **1000905600**

Violation Date:	03-18-2015
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:	Returned to compliance on 10/06/2015. The container of filter cake was stored closed and properly labeled. The accumulation start date was initially not on the container. It was properly labeled during the inspection. This violation was corrected during the inspection. No further corrective action is required. Please make sure all containers of hazardous waste are labeled with the required information as soon as the waste begins to accumulate.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS

Site ID:	383989
Site Name:	A & G ELECTROPOLISH
Violation Date:	03-30-2017
Citation:	22 CCR 45 67450.2(b)(2) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(b)(2)
Violation Description:	Failure to submit the signature page for the onsite treatment notification.
Violation Notes:	A complete, valid Professional Engineer certification for the waste and treatment tanks and secondary containment structures was not available. Please have the tank system certified by a California Registered Professional Engineer and provide a copy of the certification to this Agency within 60 days. Title 22 of the California Code of Regulations (22 CCR), Chapter 15, Article 10, Sections 66265.190-202 For more information about requirements, please visit the following link: http://www.occupainfo.com/civicax/filebank/blobdload.aspx?BlobID=14782
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS

Site ID:	383989
Site Name:	A & G ELECTROPOLISH
Violation Date:	04-10-2019
Citation:	40 CFR 1 265.201(c)(3) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.201(c)(3)
Violation Description:	Failure to inspect hazardous waste tanks at least once each operating day for the following, when present: (1) Discharge control equipment (e.g., waste feed cutoff systems, by-pass systems, and drainage systems) to ensure that it is in good working order; (2) Data gathered from monitoring equipment (e.g., pressure and temperature gauges) to ensure that the tank is being operated according to its design; (3) The level of waste in the tank.
Violation Notes:	Returned to compliance on 04/24/2019. OBSERVATION: Observed standing hazardous wastes liquid on the process floor of the back chemical storage area that is not being pumped out daily and standing corrosive liquid in two out-of-commission back-up tanks of make-up sulfuric/phosphoric acids, contaminated with debris. Facility must properly contain and manage the wastes in the process floor and in the tanks. If the facility decides to use the process floor and the

A AND G ELECTROPOLISH (Continued) **1000905600**

make-up acid tanks as hazardous waste accumulation tanks, they will be subjected to hazardous waste tank management standards [22 CCR 66262.34(d)(2)] and must conduct daily inspection of discharge controls, monitoring data, and level in tank. CORRECTIVE ACTION: Facility must properly manage the standing liquids in the process floor and the two open tanks by conducting daily inspection of discharge controls, monitoring data, and level in tank or properly dispose of it as hazardous wastes. Submit a manifest or treatment log documenting proper disposal and [Truncated]

Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 383989
Site Name: A & G ELECTROPOLISH
Violation Date: 04-10-2019
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to label stationary hazardous waste tanks as "hazardous waste" and mark with an accumulation start date.
Violation Notes: Returned to compliance on 04/24/2019. OBSERVATION: Observed standing hazardous wastes liquid on the process floor of the back chemical storage area that is not being pumped out daily and standing corrosive liquid in two out-of-commission back-up tanks of make-up sulfuric/phosphoric acids, contaminated with debris. Facility must properly contain and manage the wastes in the process floor and in the tanks. If the facility decides to use the process floor and the make-up acid tanks as hazardous waste accumulation tanks, they will be subjected to hazardous waste tank management standards [22 CCR 66262.34(d)(2)] and must be properly labeled with the required hazardous wastes information. CORRECTIVE ACTION: Facility must properly manage the standing liquids in the process floor and the two open tanks by marking it with the words ?Hazardous Waste?, name and address of generator, contents composition, physical state, hazardous properties, and the accumulation start date or properly dispose of it as hazardous wastes. [Truncated]
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 383989
Site Name: A & G ELECTROPOLISH
Violation Date: 04-10-2017
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: Returned to compliance on 06/06/2017. Required annual Certification Of Financial Assurance forms that should have been submitted by 3/1/17 have not been submitted. Required documents must be submitted

A AND G ELECTROPOLISH (Continued) **1000905600**

electronically to CERS by 4/24/17.

Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 383989
Site Name: A & G ELECTROPOLISH
Violation Date: 04-10-2019
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 04/24/2019. OBSERVATION: Observed hazardous waste as standing liquid in a secondary containment pallet. If the facility is using the secondary containment pallet as a hazardous waste container, the pallet must be properly labeled with the words "Hazardous Waste", name and address of the generator, content composition, physical state, hazardous properties, and accumulation state date. CORRECTIVE ACTION: Properly manage the hazardous wastes in the secondary containment pallet or properly label the container with the required hazardous waste information. A follow-up inspection will be conducted within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Site ID: 383989
Site Name: A & G ELECTROPOLISH
Violation Date: 06-26-2017
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 08/02/2017. maintain housekeeping
Violation Division: Fountain Valley Fire
Violation Program: HMRRP
Violation Source: CERS

Site ID: 383989
Site Name: A & G ELECTROPOLISH
Violation Date: 04-10-2019
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 04/24/2019. OBSERVATION: Observed hazardous waste as standing liquid in a secondary containment pallet. If the facility is using the secondary containment pallet as a hazardous waste container, the pallet must be stored closed and secured when not in use. CORRECTIVE ACTION: Properly manage the hazardous wastes in the secondary containment pallet or properly store the secondary

A AND G ELECTROPOLISH (Continued) **1000905600**

	containment pallet closed and secured when not in use. A follow-up inspection will be conducted within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	HW
Violation Source:	CERS
Site ID:	383989
Site Name:	A & G ELECTROPOLISH
Violation Date:	04-10-2019
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:	OBSERVATION: Owner/Operator failed to obtain assessment or reassessment every five (5) years or the remaining service life of the hazardous waste treatment tank system, as stated in the engineer's assessment, whichever is less. CORRECTIVE ACTION: Obtain assessment or reassessment of the hazardous waste treatment tank system pursuant to 22 CCR 66265.192, completed by a professional engineer. See INSPECTOR COMMENT for additional information.
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS

Evaluation:

Eval General Type:	Other/Unknown
Eval Date:	01-29-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Tiered permitting annual notification documents declined in CERS due to: Facility and Unit pages: the facility is regulated for hazardous waste treatment under the PBR tier. It has a PBR unit, not CA (conditionally authorized). Please make the necessary revisions and resubmit. FA information will be reviewed separately.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-22-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Inspector Comments: Please be advised that this Agency has reviewed the 2016 Tiered Permitting Financial Assurance Self Certification for this facility. Breakdown of closure costs was not submitted. Breakdown of closure costs must be submitted electronically by 3/4/16.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS

A AND G ELECTROPOLISH (Continued) **1000905600**

Eval General Type:	Other/Unknown
Eval Date:	02-26-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	PBR documents acceptable in CERS, put under review until reviewed for FA.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-18-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for routine Permit by Rule inspection. Consent to enter, inspect, and take photographs was given by Haley Lakin. The facility conducts treatment of rinses with aqueous waste with metals and acid under Permit by Rule regulation. There is one treatment unit. There have been no changes to the system and no releases in the previous three years. The tank system is labeled with the required information. The process area containment floor contains 1-1.5? of standing liquid. Previous sampling of this liquid indicated the pH was 0-1. The following documents were available for review: inspection log, waste analysis plan, waste analysis records, closure plan, sewer agency permit and discharge records, Phase 1 Environmental checklist, and PE certification for hazardous waste treatment tanks and secondary containment dated 7/29/11. The PE certification for tanks and containment must be conducted every 5 years.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-18-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for routine hazardous waste inspection. Consent to enter, inspect, and take photographs was given by Haley Lakin. The facility is regulated under the permit by rule tier for treatment of rinse waters that are hazardous due to metal concentration and corrosivity. Four rinses are treated on site. Laboratory results dated 7/11/14 indicate the following: - Alkaline soak rinse: non-hazardous for Cd, Cr, Cu, Pb, Ni, Ag, Zn, and pH - Electropolish rinse: hazardous for chromium, copper, nickel, and pH - Nitric acid rinse: hazardous for pH - DI water rinse: non-hazardous for Cd, Cr, Cu, Pb, Ni, Ag, Zn, and pH Michael Lakin stated that one batch per week is typically treated. Facility documents indicate a batch is approximately 250 gallons. The volume of hazardous wastes being treated appears likely to meet large quantity generator (LQG) volumes of 275 gallons per month for RCRA waste or 3100 gallons non-RCRA waste per year. The facility will be regulated as a [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-30-2017

A AND G ELECTROPOLISH (Continued) **1000905600**

Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Onsite to conduct a routine hazardous waste inspection. Consent to inspect and take photos was granted by the CEO, Gary Lakin. Susan Berg (Supervising Hazardous Materials Specialist) and Haley Lakin (Office Manager) were also present during this inspection. A walk-through of the facility, parking lot and dumpster enclosure was conducted. There was no hazardous waste observed in the dumpster on this date. Photos were taken. The following were observed: Filter cake The filter cake container was observed stored open and improperly labeled. An employee covered the container upon request and affixed a proper label to the container. Hazardous waste disposal documents and employee training records dated 6/29/16 were reviewed. The Business Emergency Plan was available for review. A copy of this report will be sent to haley@agelectropolish.com
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-30-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Onsite to conduct a routine Tiered Permit, Permit by Rule (PBR) inspection. Consent to inspect and take photos was granted by the CEO, Gary Lakin. Susan Berg (Supervising Hazardous Materials Specialist) and Haley Lakin (Office Manager) were also present during this inspection. A walk-through of the facility, parking lot and dumpster enclosure was conducted. There was no hazardous waste observed in the dumpster on this date, and no photos were taken. The following were properly labeled: T2 Waste Water Tank T3 Settling Tank T4 Filter Press The following documents were reviewed: Industrial Wastewater Discharge Class I Permit, tank inspection schedule and log, wastewater discharge log, waste analysis plan, annual notification (made via CERS), annual notification acknowledgment letter from this Agency, and the Closure Plan. Hazardous waste disposal documents, employee training records and the Business Emergency Plan were also available for review. A complete, valid [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	04-10-2017
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Your business is required to submit an Annual Permit Renewal Package Certification Of Financial Assurance for the onsite treatment of hazardous waste. A letter dated January 6, 2017, was mailed to your facility along with instructions on how to electronically submit the required documents by the due date of March 1, 2017. To date, your documents have not been electronically submitted to the California Environmental Reporting System (CERS). Required documents must be submitted to CERS via http://cers.calepa.ca.gov/ by April 24, 2017. Failure to submit the required documents may result in a fine of twenty-five thousand dollars ($25,000) for each day of the violation pursuant to Section 25189 of the California Health and Safety Code

A AND G ELECTROPOLISH (Continued) **1000905600**

(H&SC).
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-10-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENT: On site for a routine Tiered Permit- Permit by Rule (PBR) inspection. Inspection was conducted with Carlos Garcia, Electroplater, Jorge Rodriguez, Welder, and Haley Lakin, Office Manager. Inspection was accompanied by Susan Berg, Supervising Hazardous Materials Specialist. A walk-through of the facility process and treatment areas was conducted. Facility?s treatment process includes neutralization and precipitation of acidic rinsates with heavy metals. There are three tanks in the treatment process: settling & treatment tank, transfer tank, and filter press. Ms. Lakin stated the settling & treatment tank is in the process of being replaced. The tank has already been ordered and is estimated to be delivered in three weeks. The following documents were reviewed: - Inspection log - Written inspection schedule - Waste analysis plan - Waste analysis records - Closure plan - Sewer agency discharge permit and records - Employee [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-10-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENT: On site for a routine hazardous waste inspection. Inspection was conducted with Carlos Garcia, Electroplater, Jorge Rodriguez, Welder, and Haley Lakin, Manager. Inspection was accompanied by Susan Berg, Supervising Hazardous Materials Specialist. The facility is regulated under the permit by rule tire for treatment of process wastes that are hazardous due to metal concentration and corrosivity. Treatment activities generates filter cake, which gets picked up and hauled off-site using a registered waste hauler. Observed the facility and inspected process areas, treatment areas, and storage areas. The following conditions were observed: - Standing liquid was observed in the process floor and secondary containment pallet in the chemical storage/back-up tanks area. - Two back-up tanks of make-up sulfuric/phosphoric acids were stored open with debris in liquid and not in use. The two tanks have been out of commission for over one year, per [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-17-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Onsite to conduct a routine Tiered Permit, Permit by Rule (PBR) inspection. Consent to inspect and take photos was granted by the Mike

A AND G ELECTROPOLISH (Continued) **1000905600**

Lakin. A walk-through of the facility, parking lot and dumpster enclosure was conducted. There was no hazardous waste observed in the dumpster on this date, and no photos were taken. The following were properly labeled: T2 Waste Water Tank T3 Settling Tank T4 Filter Press The following documents were reviewed: Industrial Wastewater Discharge Class I Permit, tank inspection schedule and log, wastewater discharge log, waste analysis plan, annual notification (made via CERS), annual notification acknowledgment letter from this Agency, and the Closure Plan. Professional Engineer Site Assessment from the previous year was reviewed as well. Hazardous waste manifests and tank logs were reviewed during the continuation inspection conducted 4/27/18. The weight of hazardous waste generated per month indicate that this facility falls [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-02-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: ADMINISTRATIVE ENFORCEMENT ORDER Administrative Enforcement Order Issued this date. Consent Order signed for the following corrective actions: 11.1 By Thursday, June 30, 2016, Respondent must remove any accumulated hazardous waste liquid from the process area containment floor. Respondent must develop a system to maintain the process floors free of any accumulation of hazardous waste liquid. 11.2 Respondent must properly label all hazardous waste containers, including the filter cake container, with all required elements to include ?Hazardous Waste?, name and address of generator, physical and chemical characteristics of the Hazardous Waste, and the starting accumulation date. At the time of the meeting, Respondent has complied with this requirement. SEP Supplemental Environmental Project (SEP) for modification of the current secondary containment system to prevent accumulation of hazardous waste inside the process area floor and containment. The SEP shall [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-06-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed and accepted annual financial assurance form submitted to CERS on 6/5/17. Violation I278 regarding failure to prepare a written estimate of the cost of closing treatment unit cited in the inspection report dated 4/10/17, has been corrected.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-26-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: updated need BEP

A AND G ELECTROPOLISH (Continued) **1000905600**

Eval Division:	Fountain Valley Fire
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-10-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for follow up inspection to discuss facility compliance and violations observed on 6/25/14. The following conditions were observed: - Container of oily liquid has been removed from the outside storage area - Manifest for hauling of oily liquid dated 6/30/14 Violations (W009), (W010), and (W013) have been corrected. Violation (W022) was cited on a previous inspection report and remains outstanding. Chemical spillage was observed in the secondary containment on this date. Michael Lakin measured the depth of the liquid in containment to be 1/2-3/4" at two separate locations. A pH measurement of the liquid in containment was taken on 6/26/14, and indicated a pH of 0-1. The secondary containment under the chemical process tanks was observed to be continuously wet. Mr. Lakin stated that the containment floor is not cleaned daily, and could not specify the last time the grates/walkway had been removed to allow for cleaning. Due to the hazardous nature of [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-08-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS On site for follow up inspection to assess conditions that were cited for violations during the routine inspection on 6/25/14. Consent to enter was given by Haley and Michael Lakin. Observed the process area containment. Tanks to catch rinse waters and process chemicals have been installed under the work platform, within the secondary containment. Mr. Lakin confirmed that the tanks are emptied into the treatment system daily. The waste analysis plan, waste analysis records, written inspection schedule, and closure plan are available for review. The waste analysis records dated 7/24/14 indicate the following: - Pre-grab alkaline soak: non-hazardous for metals and pH - Electropolish rinse: hazardous for Cr, Cu, Ni, and pH (1.1) - Nitric rinse: hazardous for pH (1.4) - DI water: non-hazardous for metals and pH Violations (X009), (X016), and (X018) have been corrected.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-08-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS On site for follow up inspection to assess conditions that were cited for violations during the routine inspection on 6/25/14. Consent to enter was given by Haley and Michael Lakin. Observed the process area containment. Tanks to catch rinse

A AND G ELECTROPOLISH (Continued) **1000905600**

	waters and process chemicals have been installed under the work platform, within the secondary containment. Mr. Lakin confirmed that the tanks are emptied into the treatment system daily. Violation (W022) has been corrected.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-17-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Fountain Valley Fire
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-06-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for follow up inspection. Consent to enter, inspect, and take photographs was given by Haley Lakin. The facility has installed a containment tank under the process area to capture the rinse waters from hosing down of parts following processing. The containment is sloped to a low point, which allows for liquid removal. The existing secondary containment that is not covered by the containment tank was observed to be dry or had minimal moisture from the processes conducted above. The containment tank is being used for accumulation of hazardous waste and is subject to Article 10 tank management standards [22CCR 66262.34(a)(1)]. Violation (I045) was corrected during the inspection. Photographs of the new containment structure were taken during the inspection.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Enforcement Action:

Site ID:	383989
Site Name:	A & G ELECTROPOLISH
Site Address:	18330 WARD ST
Site City:	FOUNTAIN VALLEY
Site Zip:	92708
Enf Action Date:	06-02-2015
Enf Action Type:	AEO - Unified Program
Enf Action Description:	Administrative Enforcement Order Based on the Unified Program Statute
Enf Action Notes:	Fines/Penalties Assessed: $20,000.00. SEPs Value: $15,000.00. A&G ELECTROPOLISH CEO GARY LAKIN 18330 WARD STREET FOUNTAIN VALLEY, CA 92708 FA0052258 HW PR0062372 PBR PR0062375.
Enf Action Division:	Orange County Environmental Health
Enf Action Program:	HW
Enf Action Source:	CERS

Coordinates:

Site ID:	383989
Facility Name:	A & G ELECTROPOLISH

A AND G ELECTROPOLISH (Continued) **1000905600**

Env Int Type Code:	HMBP
Program ID:	10538935
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.697160
Longitude:	-117.945530

Affiliation:

Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	Haley Lakin
Entity Title:	Office 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:	Michael Lakin
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) 968-6438

Affiliation Type Desc:	Document Preparer
Entity Name:	Haley Lakin
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:	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) 433-6000

Affiliation Type Desc:	Environmental Contact
Entity Name:	Gary Lakin
Entity Title:	Not reported
Affiliation Address:	18330 WARD ST
Affiliation City:	FOUNTAIN VALLEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92708
Affiliation Phone:	Not reported

A AND G ELECTROPOLISH (Continued) **1000905600**

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	18330 WARD STREET
Affiliation City:	Fountain Valley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92708
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Haley Lakin
Entity Title:	Office 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:	Lakin Industries
Entity Title:	Not reported
Affiliation Address:	18330 Ward Street
Affiliation City:	Fountain Valley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92708
Affiliation Phone:	(714) 968-6438

Affiliation Type Desc:	Parent Corporation
Entity Name:	A & G ELECTROPOLISH
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

L77 **SUREFIRE LLC** **CA CERS HAZ WASTE** **S113123184**
NNE **18300 MOUNT BALDY CIR** **CA HAZNET** **N/A**
1/8-1/4 **FOUNTAIN VALLEY, CA 92708** **CA CERS**
0.229 mi.
1208 ft. **Site 3 of 4 in cluster L**

Relative:
Higher

Actual:
29 ft.

CERS HAZ WASTE:

Name:	SUREFIRE LLC
Address:	18300 MOUNT BALDY CIR
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Site ID:	412415
CERS ID:	10524286
CERS Description:	Hazardous Waste Generator

HAZNET:

Name: SUREFIRE LLC

SUREFIRE LLC (Continued) **S113123184**

Address:	18300 MOUNT BALDY CIR
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	2017
GEPAID:	CAL000262057
Contact:	JOEL SMITH
Telephone:	7145459444
Mailing Name:	Not reported
Mailing Address:	18300 MOUNT BALDY CIR
Mailing City,St,Zip:	FOUNTAIN VALLEY, CA 927086122
Gen County:	Orange
TSD EPA ID:	CAD097030993
TSD County:	Los Angeles
Tons:	0.25
CA Waste Code:	352-Other organic solids
Method:	H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange

Name:	SUREFIRE LLC
Address:	18300 MOUNT BALDY CIR
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	2017
GEPAID:	CAL000262057
Contact:	JOEL SMITH
Telephone:	7145459444
Mailing Name:	Not reported
Mailing Address:	18300 MOUNT BALDY CIR
Mailing City,St,Zip:	FOUNTAIN VALLEY, CA 927086122
Gen County:	Orange
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Tons:	1.3761
CA Waste Code:	222-Oil/water separation sludge
Method:	H039-Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Orange

Name:	SUREFIRE LLC
Address:	18300 MOUNT BALDY CIR
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	2016
GEPAID:	CAL000262057
Contact:	JOEL SMITH
Telephone:	7145459444
Mailing Name:	Not reported
Mailing Address:	18300 MOUNT BALDY CIR
Mailing City,St,Zip:	FOUNTAIN VALLEY, CA 927086122
Gen County:	Orange
TSD EPA ID:	CAD097030993
TSD County:	Los Angeles
Tons:	1.05
CA Waste Code:	352-Other organic solids
Method:	H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange

Name:	SUREFIRE LLC

SUREFIRE LLC (Continued) **S113123184**

Address:	18300 MOUNT BALDY CIR
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	2016
GEPAID:	CAL000262057
Contact:	JOEL SMITH
Telephone:	7145459444
Mailing Name:	Not reported
Mailing Address:	18300 MOUNT BALDY CIR
Mailing City,St,Zip:	FOUNTAIN VALLEY, CA 927086122
Gen County:	Orange
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Tons:	0.6255
CA Waste Code:	222-Oil/water separation sludge
Method:	H039-Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Orange

Name:	SUREFIRE LLC
Address:	18300 MOUNT BALDY CIR
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	2015
GEPAID:	CAL000262057
Contact:	JOEL SMITH
Telephone:	7145459444
Mailing Name:	Not reported
Mailing Address:	18300 MOUNT BALDY CIR
Mailing City,St,Zip:	FOUNTAIN VALLEY, CA 927086122
Gen County:	Orange
TSD EPA ID:	AZR000501510
TSD County:	99
Tons:	0.65
CA Waste Code:	352-Other organic solids
Method:	H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange

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

CERS:

Name:	SUREFIRE LLC
Address:	18300 MOUNT BALDY CIR
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Site ID:	412415
CERS ID:	10524286
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	412415
Site Name:	SUREFIRE LLC
Violation Date:	07-10-2017
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.

SUREFIRE LLC (Continued) **S113123184**

Violation Notes: Returned to compliance on 09/20/2017. Need to update inventory
Violation Division: Fountain Valley Fire
Violation Program: HMRRP
Violation Source: CERS

Site ID: 412415
Site Name: SUREFIRE LLC
Violation Date: 11-03-2015
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: Returned to compliance on 12/04/2015. Multiple bags of spent filters did not have labels with the required information. The spent coolant and other wastes were not labeled with the hazardous property. Please label all containers of hazardous waste with the required information.
Violation Division: Orange County Environmental Health
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-10-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: need to update inventory
Eval Division: Fountain Valley Fire
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-04-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-01-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-03-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS On site for routine hazardous waste inspection. Consent to enter and inspect was given by Dennis Radgowski. Observed the facility and inspected hazardous waste storage. The containers are

SUREFIRE LLC (Continued) **S113123184**

stored closed but many containers of spent filters, sandblast dust, waste coolant, and other wastes were not labeled with the required information. No evidence of hazardous waste spillage or runoff was observed. Manifests and emergency plan are available for review. A reinspection will be conducted in approximately 30 days to assess facility compliance.

Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-16-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Fountain Valley Fire
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-20-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: 2017 CERS OW/BA - Not Accepted x 2 Business Activity Page: Incorrect EPA ID# - Your ID is CAL000262057 You must check the box as a Hazardous Waste Generator
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 12-04-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site for follow up inspection to assess facility compliance. Consent to enter and inspect was given by Johnny Gopiram. Observed the hazardous waste storage area. All containers of hazardous waste are labeled with the required information. Violation (I400) has been corrected.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Paula Hoang
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: Sheryl Greenberg
Entity Title: Not reported

SUREFIRE LLC (Continued) **S113123184**

Affiliation Address:	18300 Mt. Baldy Circle
Affiliation City:	Fountain Valley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92708
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	18300 MOUNT BALDY CIR
Affiliation City:	FOUNTAIN VALLEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92708
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	SUREFIRE LLC
Entity Title:	Not reported
Affiliation Address:	18300 MOUNT BALDY
Affiliation City:	FOUNTAIN VALLEY
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92708
Affiliation Phone:	(714) 545-9444

Affiliation Type Desc:	Operator
Entity Name:	SureFire, 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) 545-9444

Affiliation Type Desc:	Parent Corporation
Entity Name:	SUREFIRE 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:	Property Owner
Entity Name:	JD Property Management
Entity Title:	Not reported
Affiliation Address:	3520 Cadillac Ave., Ste. B
Affiliation City:	Costa Mesa
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92626
Affiliation Phone:	(714) 751-2787

SUREFIRE LLC (Continued) **S113123184**

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) 433-6000

Affiliation Type Desc:	Identification Signer
Entity Name:	Sheryl Greenberg
Entity Title:	Director of Human Resources
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

L78 **SUREFIRE LLC** **RCRA NonGen / NLR** **1024805145**
NNE **18300 MOUNT BALDY CIR** **CAL000262057**
1/8-1/4 **FOUNTAIN VALLEY, CA 92708**
0.229 mi.
1208 ft. **Site 4 of 4 in cluster L**

Relative:
Higher

Actual:
29 ft.

RCRA NonGen / NLR:

Date form received by agency:	2002-11-08 00:00:00.0
Facility name:	SUREFIRE LLC
Facility address:	18300 MOUNT BALDY CIR FOUNTAIN VALLEY, CA 92708
EPA ID:	CAL000262057
Contact:	JOEL SMITH
Contact address:	18300 MT. BALDY CIRCLE FOUNTAIN VALLEY, CA 92708
Contact country:	Not reported
Contact telephone:	714-545-9444
Contact email:	SGREENBERG@SUREFIRE.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	SUREFIRE LLC
Owner/operator address:	18300 MOUNT BALDY CIR FOUNTAIN VALLEY, CA 92708
Owner/operator country:	Not reported
Owner/operator telephone:	714-545-9444
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

SUREFIRE LLC (Continued) **1024805145**

Owner/operator name: JOEL SMITH
Owner/operator address: 18300 MT. BALDY CIRCLE
FOUNTAIN VALLEY, CA 92708
Owner/operator country: Not reported
Owner/operator telephone: 714-545-9444
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

N79 **VCA WEST COAST SPECIALTY & EMERGENCY ANIMAL HOSPIT** **CA CERS HAZ WASTE** **S106838063**
NE **18300 EUCLID ST** **CA EMI** **N/A**
1/8-1/4 **FOUNTAIN VALLEY, CA 92708** **CA CERS**
0.229 mi.
1211 ft. **Site 2 of 4 in cluster N**

Relative:
Higher

Actual:
27 ft.

CERS HAZ WASTE:
Name: VCA WEST COAST SPECIALTY & EMERGENCY ANIMAL HOSPITAL
Address: 18300 EUCLID ST
City,State,Zip: FOUNTAIN VALLEY, CA 92708
Site ID: 436431
CERS ID: 10760464
CERS Description: Hazardous Waste Generator

EMI:
Name: RAYTHEON SERV CO INC
Address: 18300 EUCLID ST
City,State,Zip: FOUNTAIN VALLEY, CA 92708
Year: 1987
County Code: 30
Air Basin: SC
Facility ID: 5590
Air District Name: SC
SIC Code: 3679
Air District Name: SOUTH COAST AQMD
Community Health Air Pollution Info System: Not reported

VCA WEST COAST SPECIALTY & EMERGENCY ANIMAL HOSPITAL (Continued) **S106838063**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
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 Smllr Tons/Yr:	0

CERS:

Name:	VCA WEST COAST SPECIALTY & EMERGENCY ANIMAL HOSPITAL
Address:	18300 EUCLID ST
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Site ID:	436431
CERS ID:	10760464
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	436431
Site Name:	VCA West Coast Specialty & Emergency Animal Hospital
Violation Date:	07-31-2018
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 08/06/2019. needs to submit for new chemicals
Violation Division:	Fountain Valley Fire
Violation Program:	HMRRP
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-31-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	needs to submit BEP
Eval Division:	Fountain Valley Fire
Eval Program:	HMRRP
Eval Source:	CERS

Coordinates:

Site ID:	436431
Facility Name:	VCA West Coast Specialty & Emergency Animal Hospital
Env Int Type Code:	HMBP
Program ID:	10760464
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.697390
Longitude:	-117.934170

Affiliation:

Affiliation Type Desc:	Document Preparer
Entity Name:	joann sipos
Entity Title:	Not reported

VCA WEST COAST SPECIALTY & EMERGENCY ANIMAL HOSPITAL (Continued) **S106838063**

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:	VCA West Coast Specialty & Emergency Animal Hospital
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:	Paul Aneff
Entity Title:	Not reported
Affiliation Address:	14 Corporate Plaza Drive, Suite 200
Affiliation City:	Newport Beach
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92660
Affiliation Phone:	(949) 759-3456

Affiliation Type Desc:	Environmental Contact
Entity Name:	joann sipos
Entity Title:	Not reported
Affiliation Address:	18300 Euclid St.
Affiliation City:	Fountain Valley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92708
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	VCA West Coast Specialty & Emergency Animal Hospital
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) 241-9001

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) 433-6000

VCA WEST COAST SPECIALTY & EMERGENCY ANIMAL HOSPITAL (Continued) **S106838063**

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	12401 W Olympic Blvd
Affiliation City:	Los Angeles
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90064
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	VCA ANIMAL HOSPITALS, INC.
Entity Title:	Not reported
Affiliation Address:	emily.wilen@vca.com
Affiliation City:	Los Angeles
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90064
Affiliation Phone:	(310) 571-6500

Affiliation Type Desc:	Identification Signer
Entity Name:	joann sipos
Entity Title:	Purchasing 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

N80 **RAYTHEON SERVICE CO** **RCRA-SQG** **1000407762**
NE **18300 EUCLID ST** **FINDS** **CAD981375769**
1/8-1/4 **FOUNTAIN VALLEY, CA 92708** **ECHO**
0.229 mi.
1211 ft. **Site 3 of 4 in cluster N**

Relative:
Higher

Actual:
27 ft.

RCRA-SQG:

Date form received by agency:	1986-01-30 00:00:00.0
Facility name:	RAYTHEON SERVICE CO
Facility address:	18300 EUCLID ST FOUNTAIN VALLEY, CA 92708
EPA ID:	CAD981375769
Mailing address:	EUCLID ST FOUNTAIN VALLEY, CA 92708
Contact:	ENVIRONMENTAL MANAGER
Contact address:	18300 EUCLID ST FOUNTAIN VALLEY, CA 92708
Contact country:	US
Contact telephone:	714-540-0347
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

RAYTHEON SERVICE CO (Continued) **1000407762**

Owner/Operator Summary:

Owner/operator name:	SAFFEL & MCADAMS
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	415-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

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

Handler Activities Summary:

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

Violation Status: No violations found

FINDS:

Registry ID: 110002685684

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.

RAYTHEON SERVICE CO (Continued) **1000407762**

Click this hyperlink while viewing on your computer to access
additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000407762
Registry ID:	110002685684
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002685684

N81 NE 1/8-1/4 0.229 mi. 1211 ft. **VCA WEST COAST SPECIALITY AND EMERGENCY ANIMAL HOS** **RCRA NonGen / NLR** **1024866586**
18300 EUCLID ST **CAL000435173**
FOUNTAIN VALLEY, CA 92708

Site 4 of 4 in cluster N

Relative: Higher

Actual: 27 ft.

RCRA NonGen / NLR:

Date form received by agency:	2018-04-23 00:00:00.0
Facility name:	VCA WEST COAST SPECIALITY AND EMERGENCY ANIMAL HOSPITAL
Facility address:	18300 EUCLID ST FOUNTAIN VALLEY, CA 92708
EPA ID:	CAL000435173
Mailing address:	12401 W OLYMPIC BLVD LOS ANGELES, CA 90064
Contact:	BRIDGET MONSON
Contact address:	18300 EUCLID ST FOUNTAIN VALLEY, CA 92708
Contact country:	Not reported
Contact telephone:	714-241-9001
Contact email:	SOMMER.NELSON@VCA.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	BRIDGET MONSON
Owner/operator address:	18300 EUCLID ST FOUNTAIN VALLEY, CA 92708
Owner/operator country:	Not reported
Owner/operator telephone:	714-241-9001
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	VCA ANIMAL HOSPITALS INC
Owner/operator address:	12401 W OLYMPIC BLVD LOS ANGELES, CA 90064
Owner/operator country:	Not reported
Owner/operator telephone:	310-571-6500
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Owner

VCA WEST COAST SPECIALITY AND EMERGENCY ANIMAL HOSPITAL (Continued) **1024866586**

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

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

Violation Status: No violations found

82
East
1/8-1/4
0.237 mi.
1250 ft.

JONNY ELLIOT **RCRA NonGen / NLR** **1024767115**
1778 NEW HAMPSHIRE DR **CAC002986989**
COSTA MESA, CA 92626

Relative:
Lower

Actual:
14 ft.

RCRA NonGen / NLR:
Date form received by agency: 2018-10-29 00:00:00.0
Facility name: JONNY ELLIOT
Facility address: 1778 NEW HAMPSHIRE DR
COSTA MESA, CA 92626
EPA ID: CAC002986989
Contact: JONNY ELLIOT
Contact address: 1778 NEW HAMPSHIRE DR
COSTA MESA, CA 92626
Contact country: Not reported
Contact telephone: 714-989-3288
Contact email: MANIFEST.SIRRIS@GMAIL.COM
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: JONNY ELLIOT
Owner/operator address: 1778 NEW HAMPSHIRE DR
COSTA MESA, CA 92626
Owner/operator country: Not reported
Owner/operator telephone: 714-989-3288
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

JONNY ELLIOT (Continued) **1024767115**

Owner/operator name: JONNY ELLIOT
Owner/operator address: 1778 NEW HAMPSHIRE DR
COSTA MESA, CA 92626
Owner/operator country: Not reported
Owner/operator telephone: 714-989-3288
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

P83 **PACIFIC ALTERNATOR AND STARTER INC** **RCRA NonGen / NLR** **1000249994**
NW **18306 WARD ST** **FINDS** **CAD147917223**
1/8-1/4 **FOUNTAIN VALLEY, CA 92708** **ECHO**
0.240 mi.
1269 ft. **Site 1 of 2 in cluster P**

Relative:
Lower

Actual:
25 ft.

RCRA NonGen / NLR:
Date form received by agency: 1993-04-22 00:00:00.0
Facility name: PACIFIC ALTERNATOR AND STARTER INC
Facility address: 18306 WARD ST
FOUNTAIN VALLEY, CA 92708
EPA ID: CAD147917223
Mailing address: WARD ST
FOUNTAIN VALLEY, CA 92708
Contact: MGR ENV
Contact address: 18306 WARD ST
FOUNTAIN VALLEY, CA 92708
Contact country: US
Contact telephone: 714-964-9696
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: JEFFREY M WEINER

PACIFIC ALTERNATOR AND STARTER INC (Continued) **1000249994**

Owner/operator address: 18480 PACIFIC ST
FOUNTAIN VALLEY, CA 92708
Owner/operator country: Not reported
Owner/operator telephone: 714-964-9696
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

FINDS:

Registry ID: 110002668916

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: 1000249994
Registry ID: 110002668916
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002668916

O84 NNE 1/8-1/4 0.241 mi. 1270 ft. | **COASTAL COACHWORKS**
18315 MOUNT BALDY CLR
FOUNTAIN VALLEY, CA 92708 | **RCRA-SQG**
CA HAZNET | **1007989056**
CAR000159772

Site 2 of 2 in cluster O

Relative: Higher

Actual: 29 ft.

RCRA-SQG:

Date form received by agency:	2005-01-07 00:00:00.0
Facility name:	COASTAL COACHWORKS
Facility address:	18315 MOUNT BALDY CLR STE 100 FOUNTAIN VALLEY, CA 92708
EPA ID:	CAR000159772
Contact:	JIM MOORE
Contact address:	18315 MOUNT BALDY CLR STE 100 FOUNTAIN VALLEY, CA 92708
Contact country:	US
Contact telephone:	714-415-5714
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	COASTAL COACHWORKS
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	2004-08-02 00:00:00.0
Owner/Op end date:	Not reported

Owner/operator name:	M M MARTIN INC
Owner/operator address:	Not reported Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	1968-01-01 00:00:00.0
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No

COASTAL COACHWORKS (Continued) **1007989056**

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

Hazardous Waste Summary:

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: 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.

Violation Status: No violations found

HAZNET:

Name:	COASTAL COACHWORKS
Address:	18315 MOUNT BALDY CLR
City,State,Zip:	FOUNTAIN VALLEY, CA 927080000
Year:	2007

COASTAL COACHWORKS (Continued) **1007989056**

GEPAID: CAR000159772
Contact: WILBUR CASTILLO/GEN. MANAGER
Telephone: 7144155714
Mailing Name: Not reported
Mailing Address: 28 VALERIO
Mailing City,St,Zip: NEWPORT BEACH, CA 926600000
Gen County: Orange
TSD EPA ID: CAD981696420
TSD County: Los Angeles
Tons: 0.22935
CA Waste Code: 223-Unspecified oil-containing waste
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Orange

Name: COASTAL COACHWORKS
Address: 18315 MOUNT BALDY CLR
City,State,Zip: FOUNTAIN VALLEY, CA 927080000
Year: 2007
GEPAID: CAR000159772
Contact: WILBUR CASTILLO/GEN. MANAGER
Telephone: 7144155714
Mailing Name: Not reported
Mailing Address: 28 VALERIO
Mailing City,St,Zip: NEWPORT BEACH, CA 926600000
Gen County: Orange
TSD EPA ID: NVT330010000
TSD County: 99
Tons: 0.4
CA Waste Code: 181-Other inorganic solid waste
Method: H132-Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County: Orange

Name: COASTAL COACHWORKS
Address: 18315 MOUNT BALDY CLR
City,State,Zip: FOUNTAIN VALLEY, CA 927080000
Year: 2007
GEPAID: CAR000159772
Contact: WILBUR CASTILLO/GEN. MANAGER
Telephone: 7144155714
Mailing Name: Not reported
Mailing Address: 28 VALERIO
Mailing City,St,Zip: NEWPORT BEACH, CA 926600000
Gen County: Orange
TSD EPA ID: CAD008252405
TSD County: Los Angeles
Tons: 0.396
CA Waste Code: 214-Unspecified solvent mixture
Method: H061-Fuel Blending Prior To Energy Recovery At Another Site
Facility County: Orange

Name: COASTAL COACHWORKS
Address: 18315 MOUNT BALDY CLR
City,State,Zip: FOUNTAIN VALLEY, CA 927080000
Year: 2007
GEPAID: CAR000159772

COASTAL COACHWORKS (Continued) **1007989056**

Contact:	WILBUR CASTILLO/GEN. MANAGER
Telephone:	7144155714
Mailing Name:	Not reported
Mailing Address:	28 VALERIO
Mailing City,St,Zip:	NEWPORT BEACH, CA 926600000
Gen County:	Orange
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Tons:	0.054
CA Waste Code:	214-Unspecified solvent mixture
Method:	-
Facility County:	Orange

Name:	COASTAL COACHWORKS
Address:	18315 MOUNT BALDY CLR
City,State,Zip:	FOUNTAIN VALLEY, CA 927080000
Year:	2006
GEPAID:	CAR000159772
Contact:	WILBUR CASTILLO/GEN. MANAGER
Telephone:	7144155714
Mailing Name:	Not reported
Mailing Address:	28 VALERIO
Mailing City,St,Zip:	NEWPORT BEACH, CA 926600000
Gen County:	Orange
TSD EPA ID:	CAD008252405
TSD County:	Los Angeles
Tons:	0.28356
CA Waste Code:	133-Aqueous solution with total organic residues 10 percent or more
Method:	H061-Fuel Blending Prior To Energy Recovery At Another Site
Facility County:	Orange

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

P85 **RAD TIRES INC DBA FOUNTAIN VALLEY TIRE PROS** **RCRA NonGen / NLR** **1024816018**
NW **18302 WARD ST** **CAL000316021**
1/8-1/4 **FOUNTAIN VALLEY, CA 92708**
0.243 mi.
1281 ft. **Site 2 of 2 in cluster P**

Relative:
Lower

Actual:
25 ft.

RCRA NonGen / NLR:

Date form received by agency:	2007-02-01 00:00:00.0
Facility name:	RAD TIRES INC DBA FOUNTAIN VALLEY TIRE PROS
Facility address:	18302 WARD ST FOUNTAIN VALLEY, CA 92708
EPA ID:	CAL000316021
Contact:	PAUL DICKERSON
Contact address:	18302 WARD ST FOUNTAIN VALLEY, CA 92708
Contact country:	Not reported
Contact telephone:	714-963-1897
Contact email:	PAUL@FOUNTAINVALLEYTIREANDAUTO.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

RAD TIRES INC DBA FOUNTAIN VALLEY TIRE PROS (Continued) **1024816018**

Owner/operator name:	PAUL DICKERSON
Owner/operator address:	18302 WARD ST FOUNTAIN VALLEY, CA 92708
Owner/operator country:	Not reported
Owner/operator telephone:	714-963-1897
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	PAUL DICKERSON
Owner/operator address:	18302 WARD STREET FOUNTAIN VALLEY, CA 92708
Owner/operator country:	Not reported
Owner/operator telephone:	714-963-1897
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

Violation Status: No violations found

86
WSW
1/8-1/4
0.247 mi.
1304 ft.

MICHAEL LIM
10260 NIGHTINGALE AVE
FOUNTAIN VALLEY, CA 92708

RCRA NonGen / NLR **1024755619**
CAC002975444

Relative:
Lower

Actual:
20 ft.

RCRA NonGen / NLR:

Date form received by agency:	2018-08-13 00:00:00.0
Facility name:	MICHAEL LIM
Facility address:	10260 NIGHTINGALE AVE FOUNTAIN VALLEY, CA 92708
EPA ID:	CAC002975444
Contact:	MICHAEL LIM

MICHAEL LIM (Continued) **1024755619**

Contact address:	10260 NIGHTINGALE AVE FOUNTAIN VALLEY, CA 92708
Contact country:	Not reported
Contact telephone:	310-251-7637
Contact email:	JOE@SIRRIS.BIZ
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	MICHAEL LIM
Owner/operator address:	10260 NIGHTINGALE AVE FOUNTAIN VALLEY, CA 92708
Owner/operator country:	Not reported
Owner/operator telephone:	310-251-7637
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	MICHAEL LIM
Owner/operator address:	10260 NIGHTINGALE AVE FOUNTAIN VALLEY, CA 92708
Owner/operator country:	Not reported
Owner/operator telephone:	310-251-7637
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

Violation Status: No violations found

Q87 NNE 1/4-1/2 0.282 mi. 1488 ft. | **NEWPORT RESEARCH CORPORAT 18302 FOUNTAIN VALLEY, CA 92708** | **CA HIST CORTESE** | **S101299547 N/A**

Site 1 of 2 in cluster Q

Relative: Higher
Actual: 29 ft.

HIST CORTESE:

edr_fname:	NEWPORT RESEARCH CORPORAT
edr_fadd1:	18302
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083000746T

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88 NNE 1/4-1/2 0.287 mi. 1517 ft. | **KODAK PROEFESSIONAL LABORATORY 18250 EUCLID STREET, FOUNTAIN VALLEY, CA 92708** | **CA CPS-SLIC CA BROWNFIELDS CA CERS** | **S109521420 N/A**

Relative: Higher
Actual: 30 ft.

CPS-SLIC:

Name:	KODAK PROEFESSIONAL LABORATORY
Address:	18250 EUCLID STREET,
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	03/10/2011
Global Id:	T10000000926
Lead Agency:	SANTA ANA RWQCB (REGION 8)
Lead Agency Case Number:	Not reported
Latitude:	33.6982794675474
Longitude:	-117.934198379517
Case Type:	Cleanup Program Site
Case Worker:	PAH
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	Regional Board
Potential Media Affected:	Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern:	Other Chlorinated Hydrocarbons, Other inorganic / salt
Site History:	A retail store and warehouse occupied the Sites building in 1973. In 1975, Konaco/Photomat remodeled the facility and converted it into a photo-processing laboratory. Konaco/Photomat ceased operations at the facility in 1999. In May 1999, Kodak Professional Laboratory entered into a lease with the property owner. Since 1999, Kodak Professional Laboratory has used the site for overnight photofinishing operations. Activities include the processing of black-and-white and color photographic film. Investigation History According to the reports that were provided to Board staff, Geologica initiated investigations at the Site in September 2004. Initially, three areas were investigated: the clarifier, the aboveground storage tank or AST (used for storing silver-bearing wastewater prior to its removal and offsite treatment) and four locations outside of the building perimeter. Soil samples and one groundwater grab sample were analyzed for ammonia, cyanide, nitrate, sulfate, total petroleum hydrocarbons as gasoline (TPH-G), diesel (TPH-D) and motor oil (TPH-M), volatile organic compounds (VOCs) and CAM 17 metals. Analytical results of the soil samples showed detectable concentrations of arsenic, barium, beryllium, cadmium, total chromium, cobalt, copper, lead, mercury, molybdenum, nickel, thallium, vanadium and zinc. Also detected in the

KODAK PROEFESSIONAL LABORATORY (Continued) **S109521420**

soil samples were nitrate (3.8 to 14 mg/kg) and sulfate (16 to 150 mg/kg). Low concentrations of TPH-D, and TPH-M were detected in some of the soil samples. VOCs, TPH-G, and cyanide were not detected in the soil samples. Sulfate at 270 to 1700 mg/l, ammonia as nitrogen at 0.094 to 0.69 mg/l and three VOCs (1,1-dichloroethane 3.4 micrograms/liter (a%g/l); 1,1-dichloroethene 40 a%g/l ; and vinyl chloride 1.4 a%g/l) were detected in the groundwater sample. The analytical results of the groundwater sample also showed detectable concentrations of antimony, arsenic, barium, molybdenum, and zinc. Cyanide and nitrate were not detected in the groundwater sample. In July 2005, Geologica, Inc. installed five groundwater monitoring wells, and collected soil samples from each borehole. The soil samples, collected between 18 and 20 feet bgs, were submitted for laboratory analysis. Groundwater was encountered between 18 and 20 feet bgs. The depth to water after completion of the monitoring wells ranged from 8.55 to 10.65 feet bgs. Groundwater samples were collected from the five groundwater monitoring wells and submitted for analysis. The soil and groundwater samples were analyzed for TPH, CAM 17 metals, VOCs, MTBE, ammonia, total cyanide, nitrate, and sulfate. Detectable concentrations of arsenic, cyanide, nitrate and sulfate were found in the soil samples. The groundwater samples showed detectable concentrations of three VOCs (bromodichloromethane, chloroform and dibromochloromethane), four metals (arsenic, barium, molybdenum and selenium) and sulfate. Cyanide, ammonia and TPH were not detected in the groundwater samples. Additional groundwater samples were collected in June and October 2006. In June, the samples were analyzed for VOCs, metals, and inorganic constituents (ammonia as nitrogen, dissolved organic carbon, nitrate as nitrogen, nitrite as nitrogen, and sulfate). VOCs were not detected in the samples above their respective detection limits. Sulfate concentrations ranged from 260 to 1700 mg/l. Detectable concentrations of arsenic, barium, molybdenum, selenium and silver were found in the June 2006 samples. Arsenic was the only metal that exceeded the California Department of Public Healths maximum contaminant level (MCL) for drinking water. The highest concentration of arsenic (0.025 mg/l) was detected in a sample from groundwater monitoring well MW-2, which is located on the north side of the building. The October 2006 round of groundwater samples were analyzed for VOCs, ammonia, nitrate, nitrite and sulfate. Sulfate concentrations ranged from 250 to 1,500 mg/l. The highest sulfate concentrations were found in well MW-1, located west of the building. VOCs, nitrite and ammonia were not detected above their respective detection limits. In July 2009, Geologica collected soil samples from various locations inside and outside of the building. The soil samples were analyzed for TPH, VOCs, silver, ammonia, dissolved organic carbon, nitrate, nitrite, and sulfate. The analytical results for the soil samples showed the presence of detectable concentrations of VOCs (benzene 1.5 to 7.5 a%g/kg; and tetrachloroethylene 2.8 to 6.9 a%g/kg) silver <1 to 25 milligrams per kilogram (mg/kg), nitrate 2.0 to 290 mg/kg, sulfate 11 to 2,100 mg/kg and ammonia as nitrogen <5 to 400 mg/kg. The highest concentrations of VOCs were found in soil samples from under the Paper Processing Trench. The highest concentrations of silver and ammonia as nitrogen were found in samples from under the former Film Trench and Chemical Mix Room. The highest concentration of nitrate was found in a sample from under the Chemical Mix Room. The highest concentrations of sulfate were found in samples from under the former Film Sumps and Film Trench. TPH and nitrite were not detected above their respective

KODAK PROEFESSIONAL LABORATORY (Continued) **S109521420**

detection limits. In May 2010, the four-stage clarifier was excavated. A crack was observed in the pipe leading from the clarifier outlet to the sanitary sewer line. The initial depth of the excavation was 10 feet bgs. Discoloration was observed in the soil along the southern floor of the excavation. Based on the visual observations, additional soil was removed from the excavation. The completed excavation measured approximately 11 feet deep by 11 feet wide by 17 feet long. Soil samples were collected at one foot below the bottom of the clarifiers inlet and outlet, and from the center of the floor of the excavation. The samples were analyzed for TPH, VOCs, nitrate, nitrite, sulfate, ammonia, total cyanide, total silver and pH. Laboratory analytical results indicated the presence of silver (ranging from <0.99 to 3.8 mg/kg), nitrate (6.3 to 7.2 mg/kg), sulfate (62 to 510 mg/kg) and ammonia (7.91 to 270 mg/kg), with pH from 4.71 to 8.00. The highest concentrations of silver and sulfate, and the lowest pH reading, were detected in the soil sample collected from under the inlet to the clarifier. Detectable concentrations of TPH, VOCs, total cyanide and nitrite were not found in the soil samples.

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

BROWNFIELDS:

Name:	KODAK PROEFESSIONAL LABORATORY
Address:	18250 EUCLID STREET,
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Global ID:	T10000000926
Latitude:	33.698279468
Longitude:	-117.93419838
Project Type:	Cleanup Program Site
Status:	Completed - Case Closed
Status Date:	03/10/2011
Lead Agency:	SANTA ANA RWQCB (REGION 8)
Last Correspondence Date:	03/10/2011
Release Type:	Other Type of Release
Contaminant(s) of Concern:	Other Chlorinated Hydrocarbons, Other inorganic / salt
Media of Concern:	Other Groundwater (uses other than drinking water), Soil
Past Use(s) that Caused Contamination:	PHOTOGRAPHIC PROCESSING
Human Health Exposure Controlled:	YES
Human Health Exposure Controlled Date:	03/10/2011
Groundwater Migration Controlled:	YES
Groundwater Migration Controlled Date:	03/10/2011
Primary Caseworker Name:	PATRICIA HANNON
Primary Caseworker Organization Name:	SANTA ANA RWQCB (REGION 8)
Primary Caseworker Phone Number:	951-782-4498
Primary Caseworker Address:	3737 MAIN STREET, SUITE 500
Primary Caseworker Address:	RIVERSIDE
Primary Caseworker Address:	CA
Primary Caseworker Email:	patricia.hannon@waterboards.ca.gov

CERS:

Name:	KODAK PROEFESSIONAL LABORATORY
Address:	18250 EUCLID STREET,
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Site ID:	242284
CERS ID:	T10000000926

KODAK PROEFESSIONAL LABORATORY (Continued) **S109521420**

CERS Description: Cleanup Program 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

R89
NW
1/4-1/2
0.296 mi.
1565 ft.

Relative:
Lower

Actual:
26 ft.

FOUNTAIN VALLEY CITY OF
18240 WARD ST
FOUNTAIN VALLEY, CA 92708

Site 1 of 2 in cluster R

RCRA-SQG **1000985205**
CA LUST **CA0001019926**
CA UST
CA SWEEPS UST
FINDS
ECHO
CA EMI
CA HAZNET
CA CERS

RCRA-SQG:
Date form received by agency: 1995-02-01 00:00:00.0
Facility name: FOUNTAIN VALLEY CITY OF
Facility address: 18240 WARD ST
CORPORATION YARD
FOUNTAIN VALLEY, CA 92708
EPA ID: CA0001019926
Mailing address: WARD ST
CORPORATION YARD
FOUNTAIN VALLEY, CA 92708
Contact: JIM DRAKE
Contact address: 18240 WARD ST CORPORATION YARD
FOUNTAIN VALLEY, CA 92708
Contact country: US
Contact telephone: 714-965-4493
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: FOUNTAIN VALLEY CITY OF
Owner/operator address: 10200 SLATER AVE
FOUNTAIN VALLEY, CA 92708
Owner/operator country: Not reported
Owner/operator telephone: 714-965-4400
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Municipal

FOUNTAIN VALLEY CITY OF (Continued) **1000985205**

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

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

Violation Status: No violations found

ORANGE CO. LUST:
Name: FOUNTAIN VALLEY CITY YARD
Address: 18240 WARD ST
City,State,Zip: FOUNTAIN VALLEY, CA 92708
Region: ORANGE
Facility Id: 98UT108
Released Substance: Diesel fuel oil and additives, Nos.1-D, 2-D, 2-4; Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed: 05/09/2005
Record ID: RO0001368

LUST REG 8:
Name: FOUNTAIN VALLEY CITY YARD
Address: 18240 WARD
City: FOUNTAIN VALLEY
Region: 8
County: Orange
Regional Board: Santa Ana Region
Facility Status: Post remedial action monitoring
Case Number: 083003336T
Local Case Num: 98UT108
Case Type: Other ground water affected
Substance: 12034,800661
Qty Leaked: 0
Abate Method: Not reported
Cross Street: Not reported
Enf Type: NOR
Funding: Not reported
How Discovered: Tank Closure
How Stopped: Close Tank
Leak Cause: Unknown
Leak Source: Tank
Global ID: T0605902233
How Stopped Date: 9/9/9999

FOUNTAIN VALLEY CITY OF (Continued) **1000985205**

Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	12/11/1998
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:	Not reported
Date Remedial Action Underway:	12/4/2001
Date Post Remedial Action Monitoring:	10/1/2003
Enter Date:	Not reported
GW Qualifies:	=
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.6980935
Longitude:	-117.9452347
MTBE Date:	9/25/2001
Max MTBE GW:	770
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	0
MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected
MTBE Class:	*
Staff:	TME
Staff Initials:	JK
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

LUST:

Name:	FOUNTAIN VALLEY CITY YARD
Address:	18240 WARD
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Lead Agency:	ORANGE COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605902233
Global Id:	T0605902233
Latitude:	33.6980935
Longitude:	-117.9452347
Status:	Completed - Case Closed
Status Date:	05/09/2005
Case Worker:	TE
RB Case Number:	083003336T
Local Agency:	ORANGE COUNTY LOP
File Location:	Local Agency
Local Case Number:	98UT108
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Diesel, Gasoline

FOUNTAIN VALLEY CITY OF (Continued) **1000985205**

Site History: Not reported

LUST:

Global Id:	T0605902233
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

Global Id:	T0605902233
Contact Type:	Local Agency Caseworker
Contact Name:	TAMARA ESCOBEDO
Organization Name:	ORANGE COUNTY LOP
Address:	1241 EAST DYER ROAD SUITE 120
City:	SANTA ANA
Email:	tescobedo@ochca.com
Phone Number:	7144336251

LUST:

Global Id:	T0605902233
Action Type:	Other
Date:	12/11/1998
Action:	Leak Discovery

Global Id:	T0605902233
Action Type:	REMEDIATION
Date:	12/04/2001
Action:	Excavation

Global Id:	T0605902233
Action Type:	REMEDIATION
Date:	12/04/2001
Action:	Ex Situ Physical/Chemical Treatment (other than P&T, SVE, or Excavation)

Global Id:	T0605902233
Action Type:	ENFORCEMENT
Date:	12/21/1998
Action:	Notice of Responsibility

Global Id:	T0605902233
Action Type:	Other
Date:	12/14/1998
Action:	Leak Reported

Global Id:	T0605902233
Action Type:	ENFORCEMENT
Date:	05/09/2005
Action:	Closure/No Further Action Letter

Global Id:	T0605902233
Action Type:	RESPONSE
Date:	03/21/1999
Action:	Soil and Water Investigation Report

FOUNTAIN VALLEY CITY OF (Continued) **1000985205**

LUST:

Global Id:	T0605902233
Status:	Open - Case Begin Date
Status Date:	12/11/1998
Global Id:	T0605902233
Status:	Open - Remediation
Status Date:	12/04/2001
Global Id:	T0605902233
Status:	Open - Verification Monitoring
Status Date:	10/01/2003
Global Id:	T0605902233
Status:	Completed - Case Closed
Status Date:	05/09/2005

UST:

Name:	FOUNTAIN VALLEY CITY YARD
Address:	18240 WARD ST
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Facility ID:	6353
Permitting Agency:	ORANGE COUNTY
Latitude:	33.6997979
Longitude:	-117.943856

SWEEPS UST:

Name:	FOUNTAIN VALLEY CITY YARD
Address:	18240 WARD ST
City:	FOUNTAIN VALLEY
Status:	Active
Comp Number:	6353
Number:	9
Board Of Equalization:	44-016459
Referral Date:	09-30-92
Action Date:	09-15-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-000-006353-000001
Tank Status:	A
Capacity:	10000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	3
Name:	FOUNTAIN VALLEY CITY YARD
Address:	18240 WARD ST
City:	FOUNTAIN VALLEY
Status:	Active
Comp Number:	6353
Number:	9
Board Of Equalization:	44-016459
Referral Date:	09-30-92

FOUNTAIN VALLEY CITY OF (Continued) **1000985205**

Action Date:	09-15-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-000-006353-000002
Tank Status:	A
Capacity:	2000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	P
Content:	LEADED
Number Of Tanks:	Not reported

Name:	FOUNTAIN VALLEY CITY YARD
Address:	18240 WARD ST
City:	FOUNTAIN VALLEY
Status:	Active
Comp Number:	6353
Number:	9
Board Of Equalization:	44-016459
Referral Date:	09-30-92
Action Date:	09-15-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-000-006353-000003
Tank Status:	A
Capacity:	10000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	P
Content:	DIESEL
Number Of Tanks:	Not reported

FINDS:

Registry ID: 110002623803

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:	1000985205
Registry ID:	110002623803
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002623803

FOUNTAIN VALLEY CITY OF (Continued) **1000985205**

EMI:

Name:	FOUNTAIN VALLEY CITY, CORP YAR
Address:	18240 WARD ST
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	1987
County Code:	30
Air Basin:	SC
Facility ID:	17628
Air District Name:	SC
SIC Code:	4463
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 Smllr Tons/Yr:	0

Name:	FOUNTAIN VALLEY CITY, CORP YAR
Address:	18240 WARD ST
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	1990
County Code:	30
Air Basin:	SC
Facility ID:	17628
Air District Name:	SC
SIC Code:	9199
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 Smllr Tons/Yr:	0

HAZNET:

Name:	FOUNTAIN VALLEY CITY OF
Address:	18240 WARD ST
City,State,Zip:	FOUNTAIN VALLEY, CA 927080000
Year:	2001
GEPAID:	CA0001019926
Contact:	JAMES SHARP - SUPT OF FLEET
Telephone:	7145934606
Mailing Name:	Not reported
Mailing Address:	17300 MT HERRMANN ST
Mailing City,St,Zip:	FOUNTAIN VALLEY, CA 927080000
Gen County:	Orange
TSD EPA ID:	CAT000613893
TSD County:	Los Angeles
Tons:	1.0878

FOUNTAIN VALLEY CITY OF (Continued) **1000985205**

CA Waste Code: 134-Aqueous solution with total organic residues less than 10 percent
Method: H01-Transfer Station
Facility County: Orange

Name: FOUNTAIN VALLEY CITY OF
Address: 18240 WARD ST
City,State,Zip: FOUNTAIN VALLEY, CA 927080000
Year: 2000
GEPAID: CA0001019926
Contact: JAMES SHARP - SUPT OF FLEET
Telephone: 7145934606
Mailing Name: Not reported
Mailing Address: 17300 MT HERRMANN ST
Mailing City,St,Zip: FOUNTAIN VALLEY, CA 927080000
Gen County: Orange
TSD EPA ID: CAT000613893
TSD County: Los Angeles
Tons: 0
CA Waste Code: -
Method: H01-Transfer Station
Facility County: Orange

Name: FOUNTAIN VALLEY CITY OF
Address: 18240 WARD ST
City,State,Zip: FOUNTAIN VALLEY, CA 927080000
Year: 2000
GEPAID: CA0001019926
Contact: JAMES SHARP - SUPT OF FLEET
Telephone: 7145934606
Mailing Name: Not reported
Mailing Address: 17300 MT HERRMANN ST
Mailing City,St,Zip: FOUNTAIN VALLEY, CA 927080000
Gen County: Orange
TSD EPA ID: CAT000613893
TSD County: Los Angeles
Tons: 2.4738
CA Waste Code: 134-Aqueous solution with total organic residues less than 10 percent
Method: H01-Transfer Station
Facility County: Orange

Name: FOUNTAIN VALLEY CITY OF
Address: 18240 WARD ST
City,State,Zip: FOUNTAIN VALLEY, CA 927080000
Year: 1999
GEPAID: CA0001019926
Contact: JAMES SHARP - SUPT OF FLEET
Telephone: 7145934606
Mailing Name: Not reported
Mailing Address: 17300 MT HERRMANN ST
Mailing City,St,Zip: FOUNTAIN VALLEY, CA 927080000
Gen County: Orange
TSD EPA ID: CAT000613893
TSD County: Los Angeles
Tons: 0
CA Waste Code: 134-Aqueous solution with total organic residues less than 10 percent
Method: -
Facility County: Orange

FOUNTAIN VALLEY CITY OF (Continued) **1000985205**

Name:	FOUNTAIN VALLEY CITY OF
Address:	18240 WARD ST
City,State,Zip:	FOUNTAIN VALLEY, CA 927080000
Year:	1999
GEPAID:	CA0001019926
Contact:	JAMES SHARP - SUPT OF FLEET
Telephone:	7145934606
Mailing Name:	Not reported
Mailing Address:	17300 MT HERRMANN ST
Mailing City,St,Zip:	FOUNTAIN VALLEY, CA 927080000
Gen County:	Orange
TSD EPA ID:	CAT000613893
TSD County:	Los Angeles
Tons:	2.3772
CA Waste Code:	134-Aqueous solution with total organic residues less than 10 percent
Method:	H01-Transfer Station
Facility County:	Orange

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

CERS:

Name:	FOUNTAIN VALLEY CITY YARD
Address:	18240 WARD
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Site ID:	236865
CERS ID:	T0605902233
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	TAMARA ESCOBEDO - ORANGE COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1241 EAST DYER ROAD SUITE 120
Affiliation City:	SANTA ANA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	7144336251

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

R90 NW 1/4-1/2 0.296 mi. 1565 ft. | **FOUNTAIN VALLEY CITY YARD**
18240 WARD ST
FOUNTAIN VALLEY, CA 92708
Site 2 of 2 in cluster R | **CA CERS HAZ WASTE**
CA FID UST
CA HIST CORTESE
CA CERS | **S101631324**
N/A

Relative: Lower
Actual: 26 ft.

CERS HAZ WASTE:

Name:	MIKE THOMPSON'S RV-FV
Address:	18240 WARD ST
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Site ID:	49036
CERS ID:	10489276
CERS Description:	Hazardous Waste Generator

CA FID UST:

Facility ID:	30001960
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	7149654400
Mail To:	Not reported
Mailing Address:	10200 SLATER AVE ATTN: RON
Mailing Address 2:	Not reported
Mailing City,St,Zip:	FOUNTAIN VALLEY 92708
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

HIST CORTESE:

edr_fname:	FOUNTAIN VALLEY CITY YARD
edr_fadd1:	18240
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083003336T

CERS:

Name:	MIKE THOMPSON'S RV-FV
Address:	18240 WARD ST
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Site ID:	49036
CERS ID:	10489276
CERS Description:	Chemical Storage Facilities

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-29-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Fountain Valley Fire
Eval Program:	HMRRP

FOUNTAIN VALLEY CITY YARD (Continued) **S101631324**

Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-17-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Fountain Valley Fire
Eval Program:	HMRRP
Eval Source:	CERS

Coordinates:

Site ID:	49036
Facility Name:	Mike Thompson's RV-FV
Env Int Type Code:	HWG
Program ID:	10489276
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.698390
Longitude:	-117.943780

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) 433-6000
Affiliation Type Desc:	Environmental Contact
Entity Name:	Bob Gillar
Entity Title:	Not reported
Affiliation Address:	18240 Ward St
Affiliation City:	Fountain Valley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92708
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Bob Gillar
Entity Title:	Service 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:	Mike Thompson RV Superstores
Entity Title:	Not reported
Affiliation Address:	13940 Firestone Blvd

FOUNTAIN VALLEY CITY YARD (Continued) **S101631324**

Affiliation City:	Santa Fe Springs
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90670
Affiliation Phone:	(562) 921-0955
Affiliation Type Desc:	Operator
Entity Name:	Mark Rosenbaum
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) 593-2141
Affiliation Type Desc:	Document Preparer
Entity Name:	KPA, 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:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	18240 Ward St
Affiliation City:	Fountain Valley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92708
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	Mike Thompson's RV-FV
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

Q91 **NEWPORT RESEARCH CORPORATION** **CA LUST** **S103637344**
NNE **18203 MT BALDY** **CA WDS** **N/A**
1/4-1/2 **FOUNTAIN VALLEY, CA 92708** **CA CERS**
0.309 mi.
1634 ft. **Site 2 of 2 in cluster Q**

Relative:
Higher

Actual:
30 ft.

ORANGE CO. LUST:

Name:	NEWPORT RESEARCH CORPORATION
Address:	18203 MT BALDY CIR
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Region:	ORANGE

NEWPORT RESEARCH CORPORATION (Continued) **S103637344**

Facility Id: 87UT260
Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed: 03/02/1998
Record ID: RO0002473

LUST REG 8:

Name:	NEWPORT RESEARCH CORPORATION
Address:	18203 MT BALDY
City:	FOUNTAIN VALLEY
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083000746T
Local Case Num:	87UT260
Case Type:	Other ground water affected
Substance:	Gasoline
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605900589
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:	12/23/1987
Enforcement Date:	Not reported
Close Date:	3/2/1998
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:	33.6975205
Longitude:	-117.9367855
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:	JK

NEWPORT RESEARCH CORPORATION (Continued) **S103637344**

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

LUST:

Name:	NEWPORT RESEARCH CORPORATION
Address:	18203 MT BALDY
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Lead Agency:	ORANGE COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900589
Global Id:	T0605900589
Latitude:	33.698476
Longitude:	-117.937738
Status:	Completed - Case Closed
Status Date:	03/02/1998
Case Worker:	TE
RB Case Number:	083000746T
Local Agency:	ORANGE COUNTY LOP
File Location:	Local Agency
Local Case Number:	87UT260
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0605900589
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

Global Id:	T0605900589
Contact Type:	Local Agency Caseworker
Contact Name:	TAMARA ESCOBEDO
Organization Name:	ORANGE COUNTY LOP
Address:	1241 EAST DYER ROAD SUITE 120
City:	SANTA ANA
Email:	tescobedo@ochca.com
Phone Number:	7144336251

LUST:

Global Id:	T0605900589
Action Type:	Other
Date:	12/23/1987
Action:	Leak Discovery

Global Id:	T0605900589
Action Type:	REMEDIATION

NEWPORT RESEARCH CORPORATION (Continued) **S103637344**

Date:	10/13/1991
Action:	Excavation
Global Id:	T0605900589
Action Type:	Other
Date:	12/23/1987
Action:	Leak Reported
Global Id:	T0605900589
Action Type:	ENFORCEMENT
Date:	02/09/1998
Action:	LOP Case Closure Summary to RB

LUST:

Global Id:	T0605900589
Status:	Open - Case Begin Date
Status Date:	12/23/1987
Global Id:	T0605900589
Status:	Completed - Case Closed
Status Date:	03/02/1998

WDS:

Name:	LORD CORP FOUNTAIN VALLEY FAC
Address:	18203 MT. BALDY CIR
City:	FOUNTAIN VALLEY
Facility ID:	Santa Ana River 30I011097
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:	7149659292
Facility Contact:	RICHARD ROY
Agency Name:	LORD CORPORATION
Agency Address:	2000 W GRANDVIEW
Agency City,St,Zip:	ERIE 16509
Agency Contact:	Not reported
Agency Telephone:	8148680924
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

NEWPORT RESEARCH CORPORATION (Continued) **S103637344**

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 thosewho 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: NEWPORT RESEARCH CORPORATION
Address: 18203 MT BALDY
City,State,Zip: FOUNTAIN VALLEY, CA 92708
Site ID: 188756
CERS ID: T0605900589
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: TAMARA ESCOBEDO - ORANGE COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1241 EAST DYER ROAD SUITE 120
Affiliation City: SANTA ANA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 7144336251

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

92
NE
1/4-1/2
0.368 mi.
1943 ft.

Relative:
Higher

Actual:
31 ft.

WILLARD COMPANY THE INC
11200 CONDOR AVE
FOUNTAIN VALLEY, CA 92708

RCRA-SQG **1000277573**
CA LUST **CAD009662453**
CA HIST UST
FINDS
ECHO
CA CERS

RCRA-SQG:
Date form received by agency: 1996-09-01 00:00:00.0
Facility name: WILLARD COMPANY THE INC
Facility address: 11200 CONDOR AVE

WILLARD COMPANY THE INC (Continued) **1000277573**

	FOUNTAIN VALLEY, CA 92708
EPA ID:	CAD009662453
Mailing address:	CONDOR AVE
	FOUNTAIN VALLEY, CA 92708
Contact:	Not reported
Contact address:	Not reported
	Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

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

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

Handler Activities Summary:

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

WILLARD COMPANY THE INC (Continued) **1000277573**

User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

ORANGE CO. LUST:
Name: WILLARD BOATS
Address: 11200 CONDOR
City,State,Zip: FOUNTAIN VALLEY, CA 92708
Region: ORANGE
Facility Id: 85UT031
Released Substance: Polyester resin
Date Closed: 03/25/1985
Record ID: RO0001479

LUST REG 8:
Name: WILLARD BOATS
Address: 11200 CONDOR
City: FOUNTAIN VALLEY
Region: 8
County: Orange
Regional Board: Santa Ana Region
Facility Status: Case Closed
Case Number: Not reported
Local Case Num: 85UT031
Case Type: Undefined
Substance: Polyester Resin
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: T0605999151
How Stopped Date: 9/9/9999
Enter Date: Not reported
Date Confirmation of Leak Began: Not reported
Date Preliminary Assessment Began: Not reported
Discover Date: 1/1/1965
Enforcement Date: Not reported
Close Date: 3/25/1985
Date Prelim Assessment Workplan Submitted: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring: Not reported
Enter Date: Not reported
GW Qualifies: Not reported
Soil Qualifies: Not reported
Operator: Not reported
Facility Contact: Not reported

WILLARD COMPANY THE INC (Continued) **1000277573**

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:	Not reported
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

LUST:

Name:	WILLARD BOATS
Address:	11200 CONDOR
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Lead Agency:	ORANGE COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605999151
Global Id:	T0605999151
Latitude:	33.699049
Longitude:	-117.933261
Status:	Completed - Case Closed
Status Date:	03/25/1985
Case Worker:	TE
RB Case Number:	Not reported
Local Agency:	ORANGE COUNTY LOP
File Location:	Local Agency
Local Case Number:	85UT031
Potential Media Affect:	Under Investigation
Potential Contaminants of Concern:	Other Solvent or Non-Petroleum Hydrocarbon
Site History:	Not reported

LUST:

Global Id:	T0605999151
Contact Type:	Regional Board Caseworker
Contact Name:	NONE
Organization Name:	SANTA ANA RWQCB (REGION 8)
Address:	Not reported
City:	RIVERSIDE
Email:	Not reported
Phone Number:	Not reported

Global Id:	T0605999151
Contact Type:	Local Agency Caseworker
Contact Name:	TAMARA ESCOBEDO
Organization Name:	ORANGE COUNTY LOP

WILLARD COMPANY THE INC (Continued) **1000277573**

Address: 1241 EAST DYER ROAD SUITE 120
City: SANTA ANA
Email: tescobedo@ochca.com
Phone Number: 7144336251

LUST:
Global Id: T0605999151
Action Type: ENFORCEMENT
Date: 04/03/1985
Action: Closure/No Further Action Letter

LUST:
Global Id: T0605999151
Status: Completed - Case Closed
Status Date: 03/25/1985

Global Id: T0605999151
Status: Open - Case Begin Date
Status Date: 03/25/1985

HIST UST:
Name: WILLARD BOAT COMPANY
Address: 11200 CONDOR AVE
City,State,Zip: FOUNTAIN VALLEY, CA 92708
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000019274
Facility Type: Other
Other Type: Not reported
Contact Name: HERB MARGULIS
Telephone: 7145405211
Owner Name: PHILIPS INDUSTRIES-LASCO DIVIS
Owner Address: 3255 E. MIRALOMA AVE.
Owner City,St,Zip: ANAHEIM, CA 92806
Total Tanks: 0003

Tank Num: 001
Container Num: 1
Year Installed: 1969
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: 1969
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: 1/4
Leak Detection: Stock Inventor

WILLARD COMPANY THE INC (Continued) **1000277573**

Tank Num:	003
Container Num:	3
Year Installed:	1969
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor

FINDS:

Registry ID: 110070315037

Environmental Interest/Information System
OSHA ESTABLISHMENT

Registry ID: 110002637692

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:	1000277573
Registry ID:	110002637692
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002637692

CERS:

Name:	WILLARD BOATS
Address:	11200 CONDOR
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Site ID:	190809
CERS ID:	T0605999151
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	NONE - SANTA ANA RWQCB (REGION 8)
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	RIVERSIDE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

WILLARD COMPANY THE INC (Continued) **1000277573**

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	TAMARA ESCOBEDO - ORANGE COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1241 EAST DYER ROAD SUITE 120
Affiliation City:	SANTA ANA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	7144336251

93
North
1/4-1/2
0.408 mi.
2153 ft.

HEITMAN PROPERTIES
10870 KALAMA RIVER
FOUNTAIN VALLEY, CA 92708

CA LUST **S102431291**
CA HIST CORTESE **N/A**
CA CERS

Relative:
Higher

Actual:
30 ft.

ORANGE CO. LUST:

Name:	HEITMAN PROPERTIES
Address:	10870 KALAMA RIVER RD
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Region:	ORANGE
Facility Id:	87UT017
Released Substance:	Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed:	09/23/1987
Record ID:	RO0001142

LUST REG 8:

Name:	HEITMAN PROPERTIES
Address:	10870 KALAMA RIVER
City:	FOUNTAIN VALLEY
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083000184T
Local Case Num:	87UT017
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:	T0605900140
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:	9/23/1987
Date Prelim Assessment Workplan Submitted:	Not reported

HEITMAN PROPERTIES (Continued) **S102431291**

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:	33.7000934
Longitude:	-117.9391165
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:	JK
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

LUST:

Name:	HEITMAN PROPERTIES
Address:	10870 KALAMA RIVER
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Lead Agency:	ORANGE COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900140
Global Id:	T0605900140
Latitude:	33.699547
Longitude:	-117.939102
Status:	Completed - Case Closed
Status Date:	09/23/1987
Case Worker:	TE
RB Case Number:	083000184T
Local Agency:	ORANGE COUNTY LOP
File Location:	Local Agency
Local Case Number:	87UT017
Potential Media Affect:	Under Investigation
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0605900140
Contact Type:	Regional Board Caseworker
Contact Name:	PATRICIA HANNON
Organization Name:	SANTA ANA RWQCB (REGION 8)

HEITMAN PROPERTIES (Continued) **S102431291**

Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: patricia.hannon@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0605900140
Contact Type: Local Agency Caseworker
Contact Name: TAMARA ESCOBEDO
Organization Name: ORANGE COUNTY LOP
Address: 1241 EAST DYER ROAD SUITE 120
City: SANTA ANA
Email: tescobedo@ochca.com
Phone Number: 7144336251

LUST:
Global Id: T0605900140
Status: Completed - Case Closed
Status Date: 09/23/1987

Global Id: T0605900140
Status: Open - Case Begin Date
Status Date: 09/23/1987

HIST CORTESE:
edr_fname: HEITMAN PROPERTIES, LTD.
edr_fadd1: 10870 KALAMA RIVER
City,State,Zip: FOUNTAIN VALLEY, CA 95670
Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 083000184T

CERS:
Name: HEITMAN PROPERTIES
Address: 10870 KALAMA RIVER
City,State,Zip: FOUNTAIN VALLEY, CA 92708
Site ID: 214285
CERS ID: T0605900140
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: TAMARA ESCOBEDO - ORANGE COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1241 EAST DYER ROAD SUITE 120
Affiliation City: SANTA ANA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 7144336251

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

HEITMAN PROPERTIES (Continued) **S102431291**

Affiliation City:	RIVERSIDE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

94
NNE
1/4-1/2
0.473 mi.
2498 ft.

TRICO (FMR. UNITED CIRCUIT TECHNOLOGIES) **CA ENVIROSTOR** **S117038713**
18101-18111 MOUNT WASHINGTON STREET **N/A**
FOUNTAIN VALLEY, CA 92708

Relative:
Higher

Actual:
34 ft.

ENVIROSTOR:

Name:	TRICO (FMR. UNITED CIRCUIT TECHNOLOGIES)
Address:	18101-18111 MOUNT WASHINGTON STREET
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Facility ID:	60002073
Status:	Certified
Status Date:	06/09/2016
Site Code:	540086
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	2.18
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Willard Garrett
Supervisor:	Manny Alonzo
Division Branch:	Cleanup Cypress
Assembly:	72
Senate:	34
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	33.69897
Longitude:	-117.9355
APN:	NONE SPECIFIED
Past Use:	HAZARDOUS WASTE STORAGE - TANKS/CONTAINERS, HAZARDOUS WASTE TREATMENT, MANUFACTURING - ELECTRONIC, METAL FINISHING, WASTE - INDUSTRIAL WASTE LINE
Potential COC:	Arsenic Benzene Total Chromium (1:6 ratio Cr VI:Cr III Lead Tetrachloroethylene (PCE Barium and compounds Chromium III Cobalt Copper and compounds Nickel Selenium Tetrahydrofuran
Confirmed COC:	Arsenic Benzene Total Chromium (1:6 ratio Cr VI:Cr III Lead Tetrachloroethylene (PCE Barium and compounds Chromium III Cobalt Copper and compounds Nickel Selenium Tetrahydrofuran
Potential Description:	SOIL, UE
Alias Name:	540086
Alias Type:	Project Code (Site Code)
Alias Name:	60002073
Alias Type:	Envirostor ID Number
Alias Name:	71002741
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE

TRICO (FMR. UNITED CIRCUIT TECHNOLOGIES) (Continued) **S117038713**

Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 11/16/2015
Comments: Final FI Report Received/Approved on 10-29-2015

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 12/09/2014
Comments: CACA completed and signed on 12/9/2014

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 12/04/2015
Comments: Annual Cost Estimate

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 06/07/2016
Comments: Closure Certification Finalized on 20160607

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 06/26/2015
Comments: Final CCR received on 6/15/2015 & Final FI Workplan Received on 6/26/2015

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

S95 **SHELL OIL CO** **RCRA-SQG** **1000288469**
WSW **18976 BROOKHURST** **CA SWEEPS UST** **CAD981446651**
1/4-1/2 **FOUNTAIN VALLEY, CA 92708** **CA FID UST**
0.491 mi. **CA HIST CORTESE**
2594 ft. **Site 1 of 2 in cluster S** **CA CERS**

Relative:
Lower

Actual:
17 ft.

RCRA-SQG:
Date form received by agency: 1998-04-08 00:00:00.0
Facility name: SHELL OIL CO
Facility address: 18976 BROOKHURST
FOUNTAIN VALLEY, CA 92708
EPA ID: CAD981446651
Mailing address: P O BOX 4453
HOUSTON, TX 77210-4453
Contact: SONDRA BIENVENU
Contact address: P O BOX 4453
HOUSTON, TX 77210-4453
Contact country: US

SHELL OIL CO (Continued) **1000288469**

Contact telephone: 713-241-2258
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

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

Owner/operator name: EQUILON ENTERPRISES LLC
Owner/operator address: P O BOX 4453
HOUSTON, TX 77210
Owner/operator country: Not reported
Owner/operator telephone: 713-241-2258
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 1996-09-01 00:00:00.0

SHELL OIL CO (Continued) **1000288469**

Site name: SHELL OIL CO
Classification: Small Quantity Generator

Hazardous Waste Summary:

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

Violation Status: No violations found

SWEEPS UST:
Name: SHELL (3835-0710)
Address: 18976 BROOKHURST ST
City: FOUNTAIN VALLEY
Status: Active
Comp Number: 2379
Number: 9
Board Of Equalization: 44-000074
Referral Date: 09-30-92
Action Date: 09-15-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 30-000-002379-000001
Tank Status: A
Capacity: 550
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: 4

Name: SHELL (3835-0710)
Address: 18976 BROOKHURST ST
City: FOUNTAIN VALLEY
Status: Active
Comp Number: 2379
Number: 9
Board Of Equalization: 44-000074
Referral Date: 09-30-92
Action Date: 09-15-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 30-000-002379-000005
Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: Not reported

Name: SHELL (3835-0710)
Address: 18976 BROOKHURST ST
City: FOUNTAIN VALLEY

SHELL OIL CO (Continued) **1000288469**

Status:	Active
Comp Number:	2379
Number:	9
Board Of Equalization:	44-000074
Referral Date:	09-30-92
Action Date:	09-15-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-000-002379-000006
Tank Status:	A
Capacity:	10000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Name:	SHELL (3835-0710)
Address:	18976 BROOKHURST ST
City:	FOUNTAIN VALLEY
Status:	Active
Comp Number:	2379
Number:	9
Board Of Equalization:	44-000074
Referral Date:	09-30-92
Action Date:	09-15-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-000-002379-000007
Tank Status:	A
Capacity:	10000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

CA FID UST:

Facility ID:	30000411
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	7149625112
Mail To:	Not reported
Mailing Address:	P O BOX
Mailing Address 2:	Not reported
Mailing City,St,Zip:	FOUNTAIN VALLEY 92708
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

SHELL OIL CO (Continued) **1000288469**

HIST CORTESE:

edr_fname:	SHELL SERVICE STATION
edr_fadd1:	18976
City,State,Zip:	FOUNTAIN VALLEY, CA 92706
Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083000339T

CERS:

Name:	CARL'S JR. #381
Address:	18976 BROOKHURST ST
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Site ID:	364615
CERS ID:	10660663
CERS Description:	Chemical Storage Facilities

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-17-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	CO2
Eval Division:	Fountain Valley Fire
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-25-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Fountain Valley Fire
Eval Program:	HMRRP
Eval Source:	CERS

Coordinates:

Site ID:	364615
Facility Name:	Carl's Jr. #381
Env Int Type Code:	HMBP
Program ID:	10660663
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.687210
Longitude:	-117.953620

Affiliation:

Affiliation Type Desc:	Operator
Entity Name:	Carl's Jr.
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:	(805) 672-2889

SHELL OIL CO (Continued) **1000288469**

Affiliation Type Desc:	Document Preparer
Entity Name:	Perla Salgado
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:	Jazmyn Carpenter
Entity Title:	Not reported
Affiliation Address:	716 Corporate Center Drive
Affiliation City:	Pomona
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	91768
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	OC Burger Boys, LLC
Entity Title:	Not reported
Affiliation Address:	716 Corporate Center Drive
Affiliation City:	Pomona
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91768
Affiliation Phone:	(805) 660-0374

Affiliation Type Desc:	Parent Corporation
Entity Name:	Carl's Jr.
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:	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) 433-6000

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	716 Corporate Center Drive
Affiliation City:	Pomona
Affiliation State:	CA
Affiliation Country:	Not reported

SHELL OIL CO (Continued) **1000288469**

Affiliation Zip:	91768
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Perla Salgado
Entity Title:	District 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

S96 **SHELL OIL** **CA LUST** **S103638202**
WSW **18976 BROOKHURST** **CA Cortese** **N/A**
1/4-1/2 **FOUNTAIN VALLEY, CA 92708** **CA CERS**
0.491 mi.
2594 ft. **Site 2 of 2 in cluster S**

Relative:
Lower

Actual:
17 ft.

ORANGE CO. LUST:

Name:	SHELL OIL
Address:	18976 BROOKHURST ST
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Region:	ORANGE
Facility Id:	86UT033
Released Substance:	Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed:	Not reported
Record ID:	RO0001552

LUST REG 8:

Name:	SHELL OIL
Address:	18976 BROOKHURST
City:	FOUNTAIN VALLEY
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Pollution Characterization
Case Number:	083000339T
Local Case Num:	86UT033
Case Type:	Other ground water affected
Substance:	Gasoline
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	NOR
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	New Tank
Leak Cause:	Unknown
Leak Source:	Tank
Global ID:	T0605900265
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:	4/9/1986

SHELL OIL (Continued) **S103638202**

Enforcement Date:	Not reported
Close Date:	Not reported
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	4/13/1987
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	3/1/1987
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	=
Soil Qualifies:	=
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.6871407
Longitude:	-117.954092
MTBE Date:	6/24/2002
Max MTBE GW:	810
MTBE Concentration:	0
Max MTBE Soil:	130
MTBE Fuel:	1
MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected
MTBE Class:	*
Staff:	CAB
Staff Initials:	JK
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

LUST:

Name:	SHELL OIL
Address:	18976 BROOKHURST
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Lead Agency:	ORANGE COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900265
Global Id:	T0605900265
Latitude:	33.686958841
Longitude:	-117.953903728
Status:	Open - Verification Monitoring
Status Date:	05/06/2014
Case Worker:	SR
RB Case Number:	083000339T
Local Agency:	ORANGE COUNTY LOP
File Location:	Local Agency
Local Case Number:	86UT033
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Please refer to recent Site Documents or Monitoring Reports in GeoTracker for site history. Orange County is not responsible for the accuracy of any professional interpretations provided in reports submitted by consultants for the responsible party.

SHELL OIL (Continued) **S103638202**

LUST:

Global Id:	T0605900265
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:	T0605900265
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
Phone Number:	7144336262

LUST:

Global Id:	T0605900265
Action Type:	ENFORCEMENT
Date:	07/13/2009
Action:	Staff Letter

Global Id:	T0605900265
Action Type:	ENFORCEMENT
Date:	05/06/2014
Action:	File review

Global Id:	T0605900265
Action Type:	ENFORCEMENT
Date:	10/23/2014
Action:	File review

Global Id:	T0605900265
Action Type:	ENFORCEMENT
Date:	10/22/2014
Action:	File review

Global Id:	T0605900265
Action Type:	ENFORCEMENT
Date:	05/23/2014
Action:	File review

Global Id:	T0605900265
Action Type:	ENFORCEMENT
Date:	11/28/2016
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id:	T0605900265
Action Type:	ENFORCEMENT
Date:	06/19/2018
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id:	T0605900265

SHELL OIL (Continued) **S103638202**

Action Type: RESPONSE
Date: 04/04/2014
Action: Other Report / Document

Global Id: T0605900265
Action Type: ENFORCEMENT
Date: 11/17/2010
Action: Staff Letter

Global Id: T0605900265
Action Type: ENFORCEMENT
Date: 05/06/2014
Action: Staff Letter

Global Id: T0605900265
Action Type: Other
Date: 04/09/1986
Action: Leak Discovery

Global Id: T0605900265
Action Type: ENFORCEMENT
Date: 11/17/2010
Action: File review

Global Id: T0605900265
Action Type: ENFORCEMENT
Date: 01/11/2011
Action: File review

Global Id: T0605900265
Action Type: ENFORCEMENT
Date: 02/15/2011
Action: Staff Letter

Global Id: T0605900265
Action Type: ENFORCEMENT
Date: 10/24/2014
Action: Email Correspondence

Global Id: T0605900265
Action Type: ENFORCEMENT
Date: 03/19/2015
Action: File review

Global Id: T0605900265
Action Type: ENFORCEMENT
Date: 05/20/2011
Action: File review

Global Id: T0605900265
Action Type: ENFORCEMENT
Date: 07/20/2010
Action: Staff Letter

Global Id: T0605900265
Action Type: ENFORCEMENT
Date: 12/27/2016

SHELL OIL (Continued) **S103638202**

Action: File Review - Closure

Global Id: T0605900265
Action Type: ENFORCEMENT
Date: 09/20/2016
Action: Staff Letter

Global Id: T0605900265
Action Type: ENFORCEMENT
Date: 12/23/2016
Action: File Review - Closure

Global Id: T0605900265
Action Type: ENFORCEMENT
Date: 12/27/2016
Action: Email Correspondence

Global Id: T0605900265
Action Type: RESPONSE
Date: 07/24/2013
Action: Request for Closure - Regulator Responded

Global Id: T0605900265
Action Type: RESPONSE
Date: 10/29/2013
Action: Request for Closure - Regulator Responded

Global Id: T0605900265
Action Type: RESPONSE
Date: 06/12/2014
Action: Request for Closure - Regulator Responded

Global Id: T0605900265
Action Type: RESPONSE
Date: 08/02/2018
Action: Other Workplan - Regulator Responded

Global Id: T0605900265
Action Type: REMEDIATION
Date: 03/01/1987
Action: Excavation

Global Id: T0605900265
Action Type: REMEDIATION
Date: 05/01/1987
Action: Excavation

Global Id: T0605900265
Action Type: REMEDIATION
Date: 04/01/1987
Action: Pump & Treat (P&T) Groundwater

Global Id: T0605900265
Action Type: REMEDIATION
Date: 04/15/1990
Action: Free Product Removal

SHELL OIL (Continued) **S103638202**

Global Id: T0605900265
Action Type: REMEDIATION
Date: 09/01/1994
Action: Pump & Treat (P&T) Groundwater

Global Id: T0605900265
Action Type: REMEDIATION
Date: 04/01/1990
Action: Pump & Treat (P&T) Groundwater

Global Id: T0605900265
Action Type: ENFORCEMENT
Date: 04/14/1986
Action: Notice of Responsibility

Global Id: T0605900265
Action Type: ENFORCEMENT
Date: 05/22/2007
Action: Staff Letter

Global Id: T0605900265
Action Type: ENFORCEMENT
Date: 01/29/2007
Action: Staff Letter

Global Id: T0605900265
Action Type: ENFORCEMENT
Date: 09/17/2007
Action: Staff Letter

Global Id: T0605900265
Action Type: ENFORCEMENT
Date: 09/05/2006
Action: Staff Letter

Global Id: T0605900265
Action Type: Other
Date: 04/09/1986
Action: Leak Reported

Global Id: T0605900265
Action Type: ENFORCEMENT
Date: 09/18/2013
Action: File review

Global Id: T0605900265
Action Type: ENFORCEMENT
Date: 09/19/2013
Action: File review

Global Id: T0605900265
Action Type: ENFORCEMENT
Date: 10/04/2012
Action: File review

Global Id: T0605900265
Action Type: ENFORCEMENT

SHELL OIL (Continued) **S103638202**

Date: 11/09/2012
Action: File review

Global Id: T0605900265
Action Type: ENFORCEMENT
Date: 02/18/2017
Action: File review

Global Id: T0605900265
Action Type: ENFORCEMENT
Date: 09/19/2013
Action: Staff Letter

Global Id: T0605900265
Action Type: ENFORCEMENT
Date: 09/28/2018
Action: Staff Letter

Global Id: T0605900265
Action Type: ENFORCEMENT
Date: 03/11/2019
Action: File review

Global Id: T0605900265
Action Type: RESPONSE
Date: 07/14/1986
Action: Preliminary Site Assessment Workplan

LUST:
Global Id: T0605900265
Status: Open - Case Begin Date
Status Date: 04/09/1986

Global Id: T0605900265
Status: Open - Remediation
Status Date: 03/01/1987

Global Id: T0605900265
Status: Open - Site Assessment
Status Date: 04/13/1987

Global Id: T0605900265
Status: Open - Verification Monitoring
Status Date: 05/06/2014

CORTESE:
Name: SHELL OIL
Address: 18976 BROOKHURST
City,State,Zip: FOUNTAIN VALLEY, CA 92708
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0605900265
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: OPEN - VERIFICATION MONITORING
Status Date: Not reported

SHELL OIL (Continued) **S103638202**

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
Address:	18976 BROOKHURST
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Site ID:	191047
CERS ID:	T0605900265
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

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

97
WSW
1/4-1/2
0.499 mi.
2634 ft.

NORGETOWN CLEANERS
18888 BROOKHURST ST
FOUNTAIN VALLEY, CA 92708

CA ENVIROSTOR **S113127096**
CA VCP **N/A**
CA HAZNET

Relative:
Lower

Actual:
17 ft.

ENVIROSTOR:

Name:	FORMER RED DOOR CLEANERS
Address:	18888 BROOKHURST STREET
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Facility ID:	60002715
Status:	Active

NORGETOWN CLEANERS (Continued) **S113127096**

Status Date:	08/28/2018
Site Code:	401842
Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	7
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Angela Turner
Supervisor:	Emad Yemut
Division Branch:	Southern California Schools & Brownfields Outreach
Assembly:	, 72
Senate:	, 34
Special Program:	Voluntary Cleanup Program
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	33.68851
Longitude:	-117.9538
APN:	156-013-26
Past Use:	DRY CLEANING
Potential COC:	Tetrachloroethylene (PCE Trichloroethylene (TCE Vinyl chloride 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans
Confirmed COC:	Tetrachloroethylene (PCE Trichloroethylene (TCE Vinyl chloride 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans
Potential Description:	OTH, SV
Alias Name:	156-013-26
Alias Type:	APN
Alias Name:	401842
Alias Type:	Project Code (Site Code)
Alias Name:	60002715
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	11/26/2018
Comments:	Documents describing historical work reviewed by technical staff, no comments made.
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:	Voluntary Cleanup Agreement
Completed Date:	10/23/2018
Comments:	VCA Executed. Advance Payment of $16,015 received by DTSC accounting office.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported

NORGETOWN CLEANERS (Continued) **S113127096**

Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Site Characterization Report
Schedule Due Date:	02/27/2020
Schedule Revised Date:	Not reported

VCP:

Name:	FORMER RED DOOR CLEANERS
Address:	18888 BROOKHURST STREET
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Facility ID:	60002715
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Cleanup
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	7
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:	401842
Assembly:	, 72
Senate:	, 34
Special Programs Code:	Voluntary Cleanup Program
Status:	Active
Status Date:	08/28/2018
Restricted Use:	NO
Funding:	Responsible Party
Lat/Long:	33.68851 / -117.9538
APN:	156-013-26
Past Use:	DRY CLEANING
Potential COC:	30022, 30027, 30028, 30195, 30196
Confirmed COC:	30022,30027,30028,30195,30196
Potential Description:	OTH, SV
Alias Name:	156-013-26
Alias Type:	APN
Alias Name:	401842
Alias Type:	Project Code (Site Code)
Alias Name:	60002715
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	11/26/2018
Comments:	Documents describing historical work reviewed by technical staff, no comments made.

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

NORGETOWN CLEANERS (Continued) **S113127096**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 10/23/2018
Comments: VCA Executed. Advance Payment of $16,015 received by DTSC accounting office.

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: Site Characterization Report
Schedule Due Date: 02/27/2020
Schedule Revised Date: Not reported

HAZNET:

Name: NORGETOWN CLEANERS
Address: 18888 BROOKHURST ST
City,State,Zip: FOUNTAIN VALLEY, CA 927080000
Year: 2007
GEPAID: CAL000271865
Contact: JOO CHAN JI
Telephone: 7149683556
Mailing Name: Not reported
Mailing Address: 18888 BROOKHURST ST
Mailing City,St,Zip: FOUNTAIN VALLEY, CA 927087304
Gen County: Orange
TSD EPA ID: NVR000076158
TSD County: 99
Tons: 0.1251
CA Waste Code: 211-Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Method: H020-Solvents Recovery
Facility County: Orange

Name: NORGETOWN CLEANERS
Address: 18888 BROOKHURST ST
City,State,Zip: FOUNTAIN VALLEY, CA 927080000
Year: 2007
GEPAID: CAL000271865
Contact: JOO CHAN JI
Telephone: 7149683556
Mailing Name: Not reported
Mailing Address: 18888 BROOKHURST ST
Mailing City,St,Zip: FOUNTAIN VALLEY, CA 927087304
Gen County: Orange
TSD EPA ID: NVR000076158
TSD County: 99
Tons: Not reported
CA Waste Code: 213-Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method: H020-Solvents Recovery
Facility County: Orange

Name: NORGETOWN CLEANERS
Address: 18888 BROOKHURST ST
City,State,Zip: FOUNTAIN VALLEY, CA 927080000

NORGETOWN CLEANERS (Continued) **S113127096**

Year:	2007
GEPAID:	CAL000271865
Contact:	JOO CHAN JI
Telephone:	7149683556
Mailing Name:	Not reported
Mailing Address:	18888 BROOKHURST ST
Mailing City,St,Zip:	FOUNTAIN VALLEY, CA 927087304
Gen County:	Orange
TSD EPA ID:	NVR000076158
TSD County:	99
Tons:	Not reported
CA Waste Code:	134-Aqueous solution with total organic residues less than 10 percent
Method:	H020-Solvents Recovery
Facility County:	Orange

Name:	NORGETOWN CLEANERS
Address:	18888 BROOKHURST ST
City,State,Zip:	FOUNTAIN VALLEY, CA 927080000
Year:	2006
GEPAID:	CAL000271865
Contact:	JOO CHAN JI
Telephone:	7149683556
Mailing Name:	Not reported
Mailing Address:	18888 BROOKHURST ST
Mailing City,St,Zip:	FOUNTAIN VALLEY, CA 927087304
Gen County:	Orange
TSD EPA ID:	NVR000076158
TSD County:	99
Tons:	Not reported
CA Waste Code:	-
Method:	H020-Solvents Recovery
Facility County:	Orange

Name:	NORGETOWN CLEANERS
Address:	18888 BROOKHURST ST
City,State,Zip:	FOUNTAIN VALLEY, CA 927080000
Year:	2006
GEPAID:	CAL000271865
Contact:	JOO CHAN JI
Telephone:	7149683556
Mailing Name:	Not reported
Mailing Address:	18888 BROOKHURST ST
Mailing City,St,Zip:	FOUNTAIN VALLEY, CA 927087304
Gen County:	Orange
TSD EPA ID:	NVR000076158
TSD County:	99
Tons:	0.1251
CA Waste Code:	211-Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Method:	H020-Solvents Recovery
Facility County:	Orange

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

T98
North
1/2-1
0.512 mi.
2704 ft.

Relative:
Higher

Actual:
31 ft.

CIBA GEIGY
10910 TALBERT AVE.
FOUNTAIN VALLEY, CA 92708

Site 1 of 2 in cluster T

SEMS-ARCHIVE
RCRA-TSDF
CA ENVIROSTOR
RCRA NonGen / NLR
FINDS
ECHO
CA EMI

1000143657
CAD000089722

SEMS Archive:

Site ID:	0900372
EPA ID:	CAD000089722
Cong District:	40
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:	0900372
EPA ID:	CAD000089722
Site Name:	CIBA - GEIGY CORP
NPL:	N
FF:	N
OU:	00
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1991-08-26 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Region:	09
Site ID:	0900372
EPA ID:	CAD000089722
Site Name:	CIBA - GEIGY CORP
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported
Finish Date:	1991-08-26 04:00:00
Qual:	N
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0900372
EPA ID:	CAD000089722
Site Name:	CIBA - GEIGY CORP
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1991-01-01 05:00:00
Finish Date:	1991-01-01 05:00:00

CIBA GEIGY (Continued) **1000143657**

Qual: Not reported
Current Action Lead: EPA Perf

RCRA-TSDF:
Date form received by agency: 1993-08-20 00:00:00.0
Facility name: CIBA-GEIGY CORP
Facility address: 10910 TALBERT AVE
FOUNTAIN VALLEY, CA 92708
EPA ID: CAD000089722
Mailing address: 10910 TALBERT AVE.
FOUNTAIN VALLEY, CA 92708
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: TSDF
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: CIBA-GEIGY CORP.
Owner/operator address: 10910 TALBERT AVE.
CITY NOT REPORTED, CA 99999
Owner/operator country: Not reported
Owner/operator telephone: 714-964-2731
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: CIBA-GEIGY CORP.
Owner/operator address: 10910 TALBERT AVE.
FOUNTAIN VALLEY, CA 92708
Owner/operator country: Not reported
Owner/operator telephone: 714-964-2731
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No

CIBA GEIGY (Continued) **1000143657**

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

Historical Generators:
Date form received by agency: 1980-08-18 00:00:00.0
Site name: CIBA-GEIGY CORP
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 1988-02-24 00:00:00.0
Date achieved compliance: 1988-08-22 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1988-07-05 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 262.50-60
Area of violation: Generators - General
Date violation determined: 1988-02-24 00:00:00.0
Date achieved compliance: 1988-05-02 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1988-04-01 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 1988-02-24 00:00:00.0
Date achieved compliance: 1988-05-02 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1988-04-01 00:00:00.0
Enf. disposition status: Not reported

CIBA GEIGY (Continued) **1000143657**

Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 263
Area of violation: Transporters - General
Date violation determined: 1988-02-24 00:00:00.0
Date achieved compliance: 1988-05-02 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1988-04-01 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 1988-02-08 00:00:00.0
Date achieved compliance: 1988-02-11 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1988-02-11 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 1984-10-30 00:00:00.0
Date achieved compliance: 1984-12-05 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1984-10-30 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 1988-02-24 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 1988-05-02 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1988-02-24 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

CIBA GEIGY (Continued) **1000143657**

Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 1988-05-02 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1988-02-24 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 1988-08-22 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1988-02-24 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Transporters - General
Date achieved compliance: 1988-05-02 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1988-02-08 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: TSD - Financial Requirements
Date achieved compliance: 1988-02-11 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1985-12-12 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1985-12-12 00:00:00.0
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1984-12-05 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1984-10-30 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Generators - General
Date achieved compliance: 1984-12-05 00:00:00.0
Evaluation lead agency: State

ENVIROSTOR:
Name: CIBA-GEIGY CORPORATION
Address: 10910 TALBERT AVENUE
City,State,Zip: FOUNTAIN VALLEY, CA 92708
Facility ID: 30280057
Status: No Further Action
Status Date: 03/22/1982
Site Code: 400352
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO

CIBA GEIGY (Continued) **1000143657**

Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Cypress
Assembly:	72
Senate:	34
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	33.70141
Longitude:	-117.9382
APN:	NONE SPECIFIED
Past Use:	LABORATORIES- CHEMICAL, MANUFACTURING - CHEMICALS
Potential COC:	* Laboratory Waste Chemicals * OTHER ORGANIC SOLIDS Asbestos Containing Materials (ACM * UNSPECIFIED ORGANIC LIQUID MIXTURE
Confirmed COC:	NONE SPECIFIED
Potential Description:	NMA
Alias Name:	400352
Alias Type:	Project Code (Site Code)
Alias Name:	30280057
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:	12/04/1991
Comments:	The PA Report was reviewed by Region 4 staff. Although EPA calls this a PA, there are sample results that shows 14ppm Chlorobenzene in the soil. Staff recommends HRS computation be done to determine if a hazard exists that DTSC should consider.
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

RCRA NonGen / NLR:

Date form received by agency:	1993-08-20 00:00:00.0
Facility name:	CIBA-GEIGY CORP
Facility address:	10910 TALBERT AVE FOUNTAIN VALLEY, CA 92708
EPA ID:	CAD000089722
Mailing address:	10910 TALBERT AVE. FOUNTAIN VALLEY, CA 92708
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported

CIBA GEIGY (Continued) **1000143657**

Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: TSDF
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: CIBA-GEIGY CORP.
Owner/operator address: 10910 TALBERT AVE.
CITY NOT REPORTED, CA 99999
Owner/operator country: Not reported
Owner/operator telephone: 714-964-2731
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: CIBA-GEIGY CORP.
Owner/operator address: 10910 TALBERT AVE.
FOUNTAIN VALLEY, CA 92708
Owner/operator country: Not reported
Owner/operator telephone: 714-964-2731
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 1980-08-18 00:00:00.0
Site name: CIBA-GEIGY CORP

CIBA GEIGY (Continued) **1000143657**

Classification: Large Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 1988-02-24 00:00:00.0
Date achieved compliance: 1988-08-22 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1988-07-05 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 262.50-60
Area of violation: Generators - General
Date violation determined: 1988-02-24 00:00:00.0
Date achieved compliance: 1988-05-02 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1988-04-01 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 264.110-120.G
Area of violation: TSD - Closure/Post-Closure
Date violation determined: 1988-02-24 00:00:00.0
Date achieved compliance: 1988-05-02 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1988-04-01 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: F - 263
Area of violation: Transporters - General
Date violation determined: 1988-02-24 00:00:00.0
Date achieved compliance: 1988-05-02 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1988-04-01 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported

CIBA GEIGY (Continued) **1000143657**

Paid penalty amount: Not reported

Regulation violated: FR - 264.140-150.H
Area of violation: TSD - Financial Requirements
Date violation determined: 1988-02-08 00:00:00.0
Date achieved compliance: 1988-02-11 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1988-02-11 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 1984-10-30 00:00:00.0
Date achieved compliance: 1984-12-05 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 1984-10-30 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 1988-02-24 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 1988-05-02 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1988-02-24 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: TSD - Closure/Post-Closure
Date achieved compliance: 1988-05-02 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1988-02-24 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: LDR - General
Date achieved compliance: 1988-08-22 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1988-02-24 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Transporters - General
Date achieved compliance: 1988-05-02 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1988-02-08 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW

CIBA GEIGY (Continued) **1000143657**

Area of violation: TSD - Financial Requirements
Date achieved compliance: 1988-02-11 00:00:00.0
Evaluation lead agency: State

Evaluation date: 1985-12-12 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1985-12-12 00:00:00.0
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1984-12-05 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1984-10-30 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Generators - General
Date achieved compliance: 1984-12-05 00:00:00.0
Evaluation lead agency: State

FINDS:

Registry ID: 110002145090

Environmental Interest/Information System

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

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: 1000143657
Registry ID: 110002145090
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002145090

EMI:
Name: CIBA-GEIGY CORP, COMPOSITE MAT
Address: 10910 TALBERT AV

CIBA GEIGY (Continued) **1000143657**

City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	1987
County Code:	30
Air Basin:	SC
Facility ID:	18356
Air District Name:	SC
SIC Code:	3079
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
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

T99 **CIBA-GEIGY CORP COMPOSITE MATLS DEPT** **CA HWP** **S109467256**
North **10910 TALBERT AVE** **CA CERS** **N/A**
1/2-1 **FOUNTAIN VALLEY, CA 92708**
0.512 mi.
2704 ft. **Site 2 of 2 in cluster T**

Relative:
Higher

Actual:
31 ft.

HWP:

Name:	CIBA-GEIGY CORP COMPOSITE MATLS DEPT
Address:	10910 TALBERT AVE
City,State,Zip:	FOUNTAIN VALLEY, CA 927080000
EPA Id:	CAD000089722
Cleanup Status:	PROTECTIVE FILER
Latitude:	33.70139
Longitude:	-117.9382
Facility Type:	Historical - Non-Operating
Facility Size:	Not reported
Team:	Not reported
Supervisor:	Not reported
Site Code:	Not reported
Assembly District:	72
Senate District:	34
Public Information Officer:	Not reported
Public Information Officer:	Not reported

Activities:

EPA Id:	CAD000089722
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1
Event Description:	Protective Filer Status - PROTECTIVE FILER (APPROVED)
Actual Date:	11/01/1990
EPA Id:	CAD000089722
Facility Type:	Historical - Non-Operating
Unit Names:	CONTAIN1
Event Description:	Protective Filer Status - PROTECTIVE FILER (RECEIVED)
Actual Date:	09/20/1990

Alias:

EPA Id:	CAD000089722
Facility Type:	Historical - Non-Operating

CIBA-GEIGY CORP COMPOSITE MATLS DEPT (Continued) **S109467256**

Alias Type: FRS
Alias: 110002145090

CERS:
Name: CIBA-GEIGY CORP COMPOSITE MATLS DEPT
Address: 10910 TALBERT AVE
City,State,Zip: FOUNTAIN VALLEY, CA 927080000
Site ID: 192115
CERS ID: CAD000089722
CERS Description: Hazardous Waste

Affiliation:
Affiliation Type Desc: Facility Owner
Entity Name: CIBA-GEIGY CORP
Entity Title: Not reported
Affiliation Address: 10910 TALBERT AVE
Affiliation City: FOUNTAIN VALLEY
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 927080000
Affiliation Phone: 7149642731

Affiliation Type Desc: Facility Contact
Entity Name: UNDELIVERABLE SURVEY 2-20-95LH
Entity Title: Not reported
Affiliation Address: 10910 TALBERT AVE
Affiliation City: FOUNTAIN VALLEY
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 927080000
Affiliation Phone: 7149642731

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100 NNE 1/2-1 0.647 mi. 3415 ft. | **COSTCO WHOLESALE NO 411**
17900 NEWHOPE ST
FOUNTAIN VALLEY, CA 92708 | **RCRA-LQG** **1004677946**
CA ENVIROSTOR **CAR000103291**
CA CHMIRS
FINDS
ECHO
CA HAZNET

Relative: Higher

Actual: 34 ft.

RCRA-LQG:
Date form received by agency: 2018-03-01 00:00:00.0
Facility name: COSTCO WHOLESALE #411
Facility address: 17900 NEWHOPE STREET
FOUNTAIN VALLEY, CA 92708
EPA ID: CAR000103291
Mailing address: GREY HAWK CT, SUITE 200
CA92708 CA059US 3207
CARLSBAD, CA 92010
Contact: ROSE THOMPSON
Contact address: LAKE DR
ISSAQUAH, WA 98027
Contact country: US
Contact telephone: 425-313-6674
Contact email: RTHOMPSON@COSTCO.COM
EPA Region: 09
Classification: Large Quantity Generator

COSTCO WHOLESALE NO 411 (Continued) **1004677946**

Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	COSTCO WHOLESALE CORPORATION
Owner/operator address:	LAKE DR ISSAQUAH, WA 98027
Owner/operator country:	US
Owner/operator telephone:	425-313-8100
Owner/operator email:	RTHOMPSON@COSTCO.COM
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	1983-08-15 00:00:00.0
Owner/Op end date:	Not reported

Owner/operator name:	COSTCO WHOLESALE CORPORATION
Owner/operator address:	LAKE DR ISSAQUAH, WA 98027
Owner/operator country:	US
Owner/operator telephone:	425-313-8100
Owner/operator email:	RTHOMPSON@COSTCO.COM
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	1983-08-15 00:00:00.0
Owner/Op end date:	Not reported

Handler Activities Summary:

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

COSTCO WHOLESALE NO 411 (Continued) **1004677946**

Historical Generators:

Date form received by agency: 2016-08-05 00:00:00.0
Site name: COSTCO WHOLESALE # 411
Classification: Large Quantity Generator

Date form received by agency: 2014-07-11 00:00:00.0
Site name: COSTCO WHOLESALE NO 411
Classification: Large Quantity Generator

Date form received by agency: 2014-03-01 00:00:00.0
Site name: COSTCO WHOLESALE #411
Classification: Large Quantity Generator

Date form received by agency: 2001-08-20 00:00:00.0
Site name: COSTCO WHOLESALE NO 411
Classification: Small Quantity Generator

Hazardous Waste Summary:

. Waste code: 122
. Waste name: Alkaline solution without metals (pH > 12.5)

. Waste code: 131
. Waste name: Aqueous solution (2 < pH < 12.5) containing reactive anions (azide, bromate, chlorate, cyanide, fluoride, hypochlorite, nitrite, perchlorate, and sulfide anions)

. Waste code: 133
. Waste name: Aqueous solution with 10% or more total organic residues

. Waste code: 134
. Waste name: Aqueous solution with <10% total organic residues

. Waste code: 135
. Waste name: Unspecified aqueous solution

. Waste code: 141
. Waste name: Off-specification, aged, or surplus inorganics

. Waste code: 151
. Waste name: Asbestos-containing waste

. Waste code: 172
. Waste name: Metal dust (see 121) and machining waste

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: 211
. Waste name: Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.)

. Waste code: 212
. Waste name: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

. Waste code: 213

COSTCO WHOLESALE NO 411 (Continued) **1004677946**

. Waste name: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)

. Waste code: 214
. Waste name: Unspecified solvent mixture

. Waste code: 221
. Waste name: Waste oil and mixed oil

. Waste code: 223
. Waste name: Unspecified oil-containing waste

. Waste code: 232
. Waste name: Pesticides and other waste associated with pesticide production

. Waste code: 271
. Waste name: Organic monomer waste (includes unreacted resins)

. Waste code: 272
. Waste name: Polymeric resin waste

. Waste code: 281
. Waste name: Adhesives

. Waste code: 291
. Waste name: Latex waste

. Waste code: 311
. Waste name: Pharmaceutical waste

. Waste code: 331
. Waste name: Off-specification, aged, or surplus organics

. Waste code: 343
. Waste name: Unspecified organic liquid mixture

. Waste code: 352
. Waste name: Other organic solids

. Waste code: 541
. Waste name: Photochemicals / photo processing waste

. Waste code: 561
. Waste name: Detergent and soap

. Waste code: 611
. Waste name: Contaminated soil from site clean-ups

. Waste code: 791
. Waste name: Liquids with pH < 2

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003

COSTCO WHOLESALE NO 411 (Continued) **1004677946**

. Waste name: REACTIVE WASTE

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D005
. Waste name: BARIUM

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D010
. Waste name: SELENIUM

. Waste code: D011
. Waste name: SILVER

. Waste code: D013
. Waste name: LINDANE (1,2,3,4,5,6-HEXA-CHLOROCYCLOHEXANE, GAMMA ISOMER)

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

. Waste code: D018
. Waste name: BENZENE

. Waste code: D022
. Waste name: CHLOROFORM

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

. Waste code: D026
. Waste name: CRESOL

. Waste code: D028
. Waste name: 1,2-DICHLOROETHANE

. Waste code: D029
. Waste name: 1,1-DICHLOROETHYLENE

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

. Waste code: D039
. Waste name: TETRACHLOROETHYLENE

. Waste code: D040

COSTCO WHOLESALE NO 411 (Continued) **1004677946**

. Waste name: TRICHLORETHYLENE

. Waste code: D043
. Waste name: VINYL CHLORIDE

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: 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 name: 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.

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

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

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

. Waste code: U015
. Waste name: AZASERINE (OR) L-SERINE, DIAZOACETATE (ESTER)

. Waste code: U019
. Waste name: BENZENE (I,T)

COSTCO WHOLESALE NO 411 (Continued) **1004677946**

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

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

. Waste code: U037
. Waste name: BENZENE, CHLORO- (OR) CHLOROBENZENE

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

. Waste code: U057
. Waste name: CYCLOHEXANONE (I)

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

. Waste code: U059
. Waste name: 5,12-NAPHTHACENEDIONE, 8-ACETYL-10-[(3-AMINO-2,3,6-TRIDEOXY)-ALPHA-L-LYXO-HEXOPYRANOSYL)OXY]-7,8,9,10-TETRAHYDRO-6,8,11-TRIHYDROXY-1-METHOXY-, (8S-CIS)- (OR) DAUNOMYCIN

. Waste code: U075
. Waste name: DICHLORODIFLUOROMETHANE (OR) METHANE, DICHLORODIFLUORO-

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

. Waste code: U121
. Waste name: METHANE, TRICHLOROFLUORO- (OR) TRICHLOROMONOFLUOROMETHANE

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

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

. Waste code: U182
. Waste name: 1,3,5-TRIOXANE, 2,4,6-TRIMETHYL- (OR) PARALDEHYDE

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

. Waste code: U228
. Waste name: ETHENE, TRICHLORO- (OR) TRICHLOROETHYLENE

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

COSTCO WHOLESALE NO 411 (Continued) **1004677946**

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Amount (Lbs): 2857

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
Amount (Lbs): 358

Waste code: D009
Waste name: MERCURY
Amount (Lbs): 33

Waste code: D010
Waste name: SELENIUM
Amount (Lbs): 7

Waste code: D011
Waste name: SILVER
Amount (Lbs): 7

Waste code: D016
Waste name: 2,4-D
Amount (Lbs): 38

Waste code: D018
Waste name: BENZENE
Amount (Lbs): 772

Waste code: P001
Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%
Amount (Lbs): 10

Waste code: P075
Waste name: NICOTINE, & SALTS
Amount (Lbs): 16

Violation Status: No violations found

ENVIROSTOR:

COSTCO WHOLESALE NO 411 (Continued) **1004677946**

Name:	PRICE CLUB #411
Address:	17900 NEWHOPE STREET
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Facility ID:	71003255
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:	72
Senate:	34
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	33.70344
Longitude:	-117.9319
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAL000055264
Alias Type:	EPA Identification Number
Alias Name:	71003255
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

CHMIRS:

Name:	Not reported
Address:	17900 NEWHOPE ST
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
OES Incident Number:	15-2008
OES notification:	04/10/2015

COSTCO WHOLESALE NO 411 (Continued) **1004677946**

OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Merchant/Business
Cleanup By:	Unrecoverable
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Type:	VAPOR
Measure:	Gal(s)
Other:	Not reported
Date/Time:	2230
Year:	2015
Agency:	3E
Incident Date:	04/04/2015
Admin Agency:	Orange County Emergency Management Division
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Freon R22
Quantity Released:	610
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	No

COSTCO WHOLESALE NO 411 (Continued) **1004677946**

#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:	Caller states due to a small leak on a refrigerating unit freon released over an unknown period of time. Caller states first alarm received about leak was 4/4/2015 2230 hrs.

FINDS:

Registry ID: 110012221470

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.

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:	1004677946
Registry ID:	110012221470
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110012221470

HAZNET:

Name:	COSTCO WHOLESALE NO 411
Address:	17900 NEWHOPE ST
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	2017
GEPAID:	CAR000103291
Contact:	LISA SIMPSON
Telephone:	4253136275
Mailing Name:	Not reported
Mailing Address:	3207 GREY HAWK CT STE 200

COSTCO WHOLESALE NO 411 (Continued) **1004677946**

Mailing City,St,Zip:	CARLSBAD, CA 92010
Gen County:	Orange
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Tons:	0.0195
CA Waste Code:	311-Pharmaceutical waste
Method:	H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange

Name:	COSTCO WHOLESALE NO 411
Address:	17900 NEWHOPE ST
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	2017
GEPAID:	CAR000103291
Contact:	LISA SIMPSON
Telephone:	4253136275
Mailing Name:	Not reported
Mailing Address:	3207 GREY HAWK CT STE 200
Mailing City,St,Zip:	CARLSBAD, CA 92010
Gen County:	Orange
TSD EPA ID:	NVT330010000
TSD County:	99
Tons:	0.1
CA Waste Code:	352-
Method:	H132-Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Orange

Name:	COSTCO WHOLESALE NO 411
Address:	17900 NEWHOPE ST
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	2017
GEPAID:	CAR000103291
Contact:	LISA SIMPSON
Telephone:	4253136275
Mailing Name:	Not reported
Mailing Address:	3207 GREY HAWK CT STE 200
Mailing City,St,Zip:	CARLSBAD, CA 92010
Gen County:	Orange
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Tons:	0.5305
CA Waste Code:	331-Off-specification, aged or surplus organics
Method:	H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange

Name:	COSTCO WHOLESALE NO 411
Address:	17900 NEWHOPE ST
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	2017
GEPAID:	CAR000103291
Contact:	LISA SIMPSON
Telephone:	4253136275
Mailing Name:	Not reported
Mailing Address:	3207 GREY HAWK CT STE 200

COSTCO WHOLESALE NO 411 (Continued) **1004677946**

Mailing City,St,Zip:	CARLSBAD, CA 92010
Gen County:	Orange
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Tons:	0.032
CA Waste Code:	791-Liquids with pH <= 2
Method:	H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange

Name:	COSTCO WHOLESALE NO 411
Address:	17900 NEWHOPE ST
City,State,Zip:	FOUNTAIN VALLEY, CA 92708
Year:	2017
GEPAID:	CAR000103291
Contact:	LISA SIMPSON
Telephone:	4253136275
Mailing Name:	Not reported
Mailing Address:	3207 GREY HAWK CT STE 200
Mailing City,St,Zip:	CARLSBAD, CA 92010
Gen County:	Orange
TSD EPA ID:	CAD008364432
TSD County:	Los Angeles
Tons:	0.163
CA Waste Code:	122-Alkaline solution without metals pH >= 12.5
Method:	H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange

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

101
NE
1/2-1
0.873 mi.
4611 ft.

Relative:
Higher

Actual:
36 ft.

AVIATION EQUIPMENT STRUCTURES, INC
1571 MACARTHUR BL
COSTA MESA, CA 92626

CA ENVIROSTOR **S110493658**
CA CERS HAZ WASTE **N/A**
CA Orange Co. Industrial Site
CA NPDES
CA CIWQS
CA CERS

ENVIROSTOR:

Name:	AVIATION EQUIPMENT STRUCTURES, INC
Address:	1571 MACARTHUR BL
City,State,Zip:	COSTA MESA, CA 92626
Facility ID:	71003283
Status:	Refer: Local Agency
Status Date:	05/07/2015
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	2
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Barbara Cook
Division Branch:	Cleanup Cypress
Assembly:	69
Senate:	34

AVIATION EQUIPMENT STRUCTURES, INC (Continued) **S110493658**

Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	33.70011
Longitude:	-117.8885
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAR000046433
Alias Type:	EPA Identification Number
Alias Name:	110002925452
Alias Type:	EPA (FRS #)
Alias Name:	71003283
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:	01/11/2001
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
Name:	AVIATION EQUIPMENT
Address:	1571 MACARTHUR BLVD.
City,State,Zip:	COSTA MESA, CA 92626
Facility ID:	30370195
Status:	Refer: 1248 Local Agency
Status Date:	12/21/2001
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
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not Applicable
Latitude:	33.70195

AVIATION EQUIPMENT STRUCTURES, INC (Continued) **S110493658**

Longitude: -117.9231
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 30370195
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: FLAREGROUP DBA AVIATION EQUIPMENT PROCESSING
Address: 1571 MACARTHUR BLVD
City,State,Zip: COSTA MESA, CA 92626-1407
Site ID: 387360
CERS ID: 10153249
CERS Description: Hazardous Waste Generator

Name: FLAREGROUP DBA AVIATION EQUIPMENT PROCESSING
Address: 1571 MACARTHUR BLVD
City,State,Zip: COSTA MESA, CA 92626-1407
Site ID: 387360
CERS ID: 10153249
CERS Description: RCRA LQ HW Generator

Name: FLAREGROUP DBA AVIATION EQUIPMENT PROCESSING
Address: 1571 MACARTHUR BLVD
City,State,Zip: COSTA MESA, CA 92626-1407
Site ID: 387360
CERS ID: 10153249
CERS Description: Hazardous Waste Onsite Treatment

Orange Co. Industrial Site:
Name: AVIATION EQUIPMENT
Address: 1571 MACARTHUR BLVD
City,State,Zip: COSTA MESA, CA 92626
Case ID: 01IC037
Record ID: RO0003019
Current Status: CLOSED 2/18/2009
Closure Type: Closure certification issued
Released Chemical: SOLVENTS-HALOGENATED; ORGANIC COMPOUNDS

AVIATION EQUIPMENT STRUCTURES, INC (Continued) **S110493658**

NPDES:

Name:	AVIATION EQUIPMENT PROCESSING
Address:	1571 MACARTHUR BLVD
City,State,Zip:	COSTA MESA, CA 92626
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 30I022813
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:	09/01/2010
Operator Name:	Aviation Equipment Processing
Operator Address:	1571 MacArthur Blvd
Operator City:	Costa Mesa
Operator State:	California
Operator Zip:	92626

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	406827
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I022813
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:	09/01/2010
Processed Date:	09/01/2010
Status:	Active
Status Date:	09/01/2010
Place Size:	95500
Place Size Unit:	SqFt

AVIATION EQUIPMENT STRUCTURES, INC (Continued) **S110493658**

Contact:	Dennis Heider
Contact Title:	Not reported
Contact Phone:	714-850-2080
Contact Phone Ext:	Not reported
Contact Email:	dennis@aveprocessing.com
Operator Name:	Aviation Equipment Processing
Operator Address:	1571 MacArthur Blvd
Operator City:	Costa Mesa
Operator State:	California
Operator Zip:	92626
Operator Contact:	Alverto Vasquez
Operator Contact Title:	Compliance Officer
Operator Contact Phone:	714-850-2080
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Alverto@aveprocessing.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:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Santa Ana River
Certifier:	Alverto Vasquez
Certifier Title:	Wastewater Manager
Certification Date:	06-AUG-15
Primary Sic:	3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
Secondary Sic:	3728-Aircraft Parts and Auxiliary Equipment, NEC
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	406827
Order Number:	97-03-DWQ

AVIATION EQUIPMENT STRUCTURES, INC (Continued) **S110493658**

Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I022813
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	09/01/2010
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Aviation Equipment Processing
Discharge Address:	1571 MacArthur Blvd
Discharge City:	Costa Mesa
Discharge State:	California
Discharge Zip:	92626
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 Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported

AVIATION EQUIPMENT STRUCTURES, INC (Continued) **S110493658**

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

Name:	FLAREGROUP DBA AVIATION EQUIPMENT PROCESSING
Address:	1571 MACARTHUR BLVD
City,State,Zip:	COSTA MESA, CA 92626
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 30IN600483
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:	Undetermined
Status Date:	08/11/2010
Operator Name:	Flaregroup dba Aviation Equipment Processing
Operator Address:	1571 MacArthur Blvd
Operator City:	Costa Mesa
Operator State:	California
Operator Zip:	92626

Name:	AVIATION EQUIPMENT PROCESSING
Address:	1571 MACARTHUR BLVD
City,State,Zip:	COSTA MESA, CA 92626
Facility Status:	Active
NPDES Number:	CAS000001
Region:	8
Agency Number:	0
Regulatory Measure ID:	406827
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	8 30I022813
Regulatory Measure Type:	Enrollee
Program Type:	Industrial

AVIATION EQUIPMENT STRUCTURES, INC (Continued) **S110493658**

Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	09/01/2010
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	1571 MacArthur Blvd
Discharge Name:	Aviation Equipment Processing
Discharge City:	Costa Mesa
Discharge State:	California
Discharge Zip:	92626
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:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	406827
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I022813
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:	09/01/2010
Processed Date:	09/01/2010
Status:	Active
Status Date:	09/01/2010
Place Size:	95500
Place Size Unit:	SqFt
Contact:	Dennis Heider
Contact Title:	Not reported
Contact Phone:	714-850-2080
Contact Phone Ext:	Not reported
Contact Email:	dennis@aveprocessing.com
Operator Name:	Aviation Equipment Processing
Operator Address:	1571 MacArthur Blvd
Operator City:	Costa Mesa
Operator State:	California
Operator Zip:	92626
Operator Contact:	Alverto Vasquez
Operator Contact Title:	Compliance Officer
Operator Contact Phone:	714-850-2080
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Alverto@aveprocessing.com

AVIATION EQUIPMENT STRUCTURES, INC (Continued) **S110493658**

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:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Santa Ana River
Certifier:	Alverto Vasquez
Certifier Title:	Wastewater Manager
Certification Date:	06-AUG-15
Primary Sic:	3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
Secondary Sic:	3728-Aircraft Parts and Auxiliary Equipment, NEC
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	8
Regulatory Measure ID:	406827
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30I022813
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	09/01/2010
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Aviation Equipment Processing
Discharge Address:	1571 MacArthur Blvd
Discharge City:	Costa Mesa
Discharge State:	California
Discharge Zip:	92626
Received Date:	Not reported
Processed Date:	Not reported

AVIATION EQUIPMENT STRUCTURES, INC (Continued) **S110493658**

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 Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

AVIATION EQUIPMENT STRUCTURES, INC (Continued) **S110493658**

CIWQS:

Name:	AVIATION EQUIPMENT PROCESSING
Address:	1571 MACARTHUR BLVD
City,State,Zip:	COSTA MESA, CA 92626
Agency:	Aviation Equipment Processing
Agency Address:	1571 MacArthur Blvd, Costa Mesa, CA 92626
Place/Project Type:	Industrial - Electroplating, Plating, Polishing, Anodizing, and Coloring
SIC/NAICS:	3471(+)
Region:	8
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	8 30I022813
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	09/01/2010
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	7
Violations within 5 years:	6
Latitude:	33.70196
Longitude:	-117.9239

CERS:

Name:	FLAREGROUP DBA AVIATION EQUIPMENT PROCESSING
Address:	1571 MACARTHUR BLVD
City,State,Zip:	COSTA MESA, CA 92626-1407
Site ID:	387360
CERS ID:	10153249
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	387360
Site Name:	FLAREGROUP DBA AVIATION EQUIPMENT PROCESSING
Violation Date:	04-16-2014
Citation:	HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description:	Haz Waste Generator Program - Operations/Maintenance - General
Violation Notes:	Returned to compliance on 06/05/2014. Facility is operating a waste water treatment system. All Tiered Permit units must be properly indicated on the Notification forms. Inspection this date reveals that you currently have on-site treatment units in your waste water treatment system. In order to complete your notification, you must submit the following information: - Business Activities Form - Business Owner/Operator Identification Form - On-site Hazardous Waste Treatment Notification - Facility Page - On-site Hazardous Waste Treatment Notification - Unit Page - On-site Tiered Permitting - Process Page (PBR/CA/CE) Page for each unit.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS

AVIATION EQUIPMENT STRUCTURES, INC (Continued) **S110493658**

Site ID: 387360
Site Name: FLAREGROUP DBA AVIATION EQUIPMENT PROCESSING
Violation Date: 07-19-2018
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: Returned to compliance on 07/19/2018. OBSERVATION: A 250-gallon tote containing phosphoric acid was observed open when not actively adding or removing waste. Containers shall be closed when not actively adding or removing waste. CORRECTIVE ACTION: The container lid was placed and secured while on site. No further corrective action necessary.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 387360
Site Name: FLAREGROUP DBA AVIATION EQUIPMENT PROCESSING
Violation Date: 07-19-2017
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 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 10/30/2017. See comments that detail each individual waste container that is not labeled and/or is improperly labeled.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 387360
Site Name: FLAREGROUP DBA AVIATION EQUIPMENT PROCESSING
Violation Date: 01-16-2014
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: Returned to compliance on 07/23/2015. Training record does not list job titles and job descriptions for all employees. Training records must include the following: - The job title for each position at the facility related to hazardous waste management - The name of each employee filling each job - A written job description for each job title mentioned above and must include the required skills, education, or other qualification and duties of personnel assigned to each position.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 387360
Site Name: FLAREGROUP DBA AVIATION EQUIPMENT PROCESSING
Violation Date: 07-19-2018

AVIATION EQUIPMENT STRUCTURES, INC (Continued) **S110493658**

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, including waste analysis plan, contingency plan, training documents, Phase I Environmental Assessment, written inspections schedules, etc. at the facility where the FTU is operating and upon request make these documents available to the authorized agency, DTSC, the CUPA, or EPA, or local government agency.
Violation Notes:	Returned to compliance on 08/17/2018. OBSERVATION: The following documents were reviewed: 1) Waste Analysis Plan, 2) Closure Plan, 3) Contingency Plan, 4) Weekly container inspections in 2018. Daily tank inspections have not been completed. Mr. Vincent provided a copy of a daily tank and secondary containment inspection log template that was created. No training documentation, permit, or acknowledgment letter were available for review. CORRECTIVE ACTION: Please submit proof that the treatment tanks are being inspected by submitting a copy of the completed daily inspection log within 30 days. Also, please submit your training records to this agency within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS

Site ID:	387360
Site Name:	FLAREGROUP DBA AVIATION EQUIPMENT PROCESSING
Violation Date:	10-19-2017
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:	Returned to compliance on 10/19/2017. During the routine hazardous waste inspection conducted on 7/19/17, it was previously noted that "during a check of the two dumpsters near the waste drum storage area, several 5-gallon containers were observed with pourable quantities of liquids inside." On that date inspector Tim Grogan obtained samples of the liquids in question and had them analyzed by a state-approved laboratory, Truesdail Laboratories Inc. Laboratory analysis has shown that two of the samples taken were determined to be ignitable, by definition. CORRECTED
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS

Site ID:	387360
Site Name:	FLAREGROUP DBA AVIATION EQUIPMENT PROCESSING
Violation Date:	04-16-2014
Citation:	22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description:	Failure to properly close hazardous waste containers when not in active use.
Violation Notes:	Each container holding hazardous waste must be kept closed at all times, except to add or remove waste. Filter cake bin, lined box storing filter cake, boxes storing spent spray booth filters and solids/debris contaminated with water based products, tank used to store waste rinse waters pumped out of the "pit" floor, Gold rinse

AVIATION EQUIPMENT STRUCTURES, INC (Continued) **S110493658**

	water waste drum and waste fluorescent tubes boxes are not stored closed. All waste containers must be stored closed.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	387360
Site Name:	FLAREGROUP DBA AVIATION EQUIPMENT PROCESSING
Violation Date:	07-16-2019
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:	OBSERVATION: The facility needs to update their material inventory with the following changes: 1) Disclose all materials (new chemicals and hazardous wastes separately) above the reporting threshold of 55 gallons for a liquid, 500 pounds for a solid, and 200 cubic feet for a compressed gas. 2) Remove the State Waste Code and Annual Waste Amount from all new chemicals, unless the material disclosed is a hazardous waste. 3) Update the Days on Site to "365" for all materials. 4) Include the Storage Pressure and Storage Temperature for all materials. CORRECTIVE ACTION: Please update your inventory with all the chemicals listed in the comment section of this report. Submit your updated inventory via the California Environmental Reporting System (CERS) within 30 days for review.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	387360
Site Name:	FLAREGROUP DBA AVIATION EQUIPMENT PROCESSING
Violation Date:	07-16-2019
Citation:	22 CCR 45 67450.3(c)(9)(A) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(9)(A)
Violation Description:	Failure to prepare a treatment system inspection program and the log of inspections conducted, and maintain onsite for three years.
Violation Notes:	OBSERVATION: Facility has not completed their daily treatment system inspections. CORRECTIVE ACTION: Please complete your daily treatment system inspections and provide a copy of your inspection log to this agency for review within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	387360
Site Name:	FLAREGROUP DBA AVIATION EQUIPMENT PROCESSING
Violation Date:	07-19-2018
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 to include all required information in the tank system assessment.
Violation Notes:	Returned to compliance on 07/16/2019. OBSERVATION: Per Mr. Vincent, the treatment tanks that were part of the original PE certification dated 9/9/15 have since been replaced with newer tanks. A PE assessment must be conducted for the tank system and secondary containment. CORRECTIVE ACTION: Please provide a copy of the PE

AVIATION EQUIPMENT STRUCTURES, INC (Continued) **S110493658**

	assessment for your tank system and secondary containment within 60 days.
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	387360
Site Name:	FLAREGROUP DBA AVIATION EQUIPMENT PROCESSING
Violation Date:	07-19-2018
Citation:	22 CCR 15 66262.41 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66262.41
Violation Description:	Failure of a large quantity RCRA generator to prepare the Biennial report (Form 8700), and submit to DTSC by March 1st on even numbered years ; and maintain it onsite for three years.
Violation Notes:	Returned to compliance on 08/10/2018. OBSERVATION: The biennial report for 2018 was not completed or available for review. A generator who ships any hazardous waste offsite to a TSDF within the United States shall prepare and submit a Biennial Report, U.S. EPA Form 8700, to the DTSC by March 1 of each even-numbered year, and shall cover generator activities during the previous calendar year. CORRECTIVE ACTION: Immediately prepare the biennial report for the 2018 calendar year and submit it to the DTSC. Please also submit a copy to this agency within 30 days to correct this violation.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	387360
Site Name:	FLAREGROUP DBA AVIATION EQUIPMENT PROCESSING
Violation Date:	04-16-2014
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:	Returned to compliance on 07/23/2015. Filtercake was observed outside of the treatment system bermed area. Filtercake must be managed in a manner to prevent spills.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	387360
Site Name:	FLAREGROUP DBA AVIATION EQUIPMENT PROCESSING
Violation Date:	07-19-2017
Citation:	HSC 6.5 25244.21 - California Health and Safety Code, Chapter 6.5, Section(s) 25244.21
Violation Description:	Failure to adequately complete, and maintain for review, all requirements of the source reduction evaluation review and plan (SB-14).
Violation Notes:	Returned to compliance on 02/21/2018. The SB-14 documents were not available.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS

AVIATION EQUIPMENT STRUCTURES, INC (Continued) **S110493658**

Site ID: 387360
Site Name: FLAREGROUP DBA AVIATION EQUIPMENT PROCESSING
Violation Date: 01-16-2014
Citation: 22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Description: Failure to provide employees within the first six months after the date of their employment, or assignment to the facility, or to work unsupervised, or to a new position at a facility with hazardous waste training to ensure employees are competent in the following areas: hazardous waste management procedures (including contingency plan implementation) relevant to the positions in which they are employed, emergency response and emergency equipment, and procedures for using, inspecting, repairing, and replacing facility emergency and monitoring equipment. In addition, the owner/operator shall ensure facility personnel take part in an annual review of the initial training and training records training records on current personnel shall be kept until closure of the facility. Training records on former employees shall be kept for at least three years from the date the employee last worked at the facility. The records shall include the following: the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written job description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given to each person filling a position.
Violation Notes: Not reported
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 387360
Site Name: FLAREGROUP DBA AVIATION EQUIPMENT PROCESSING
Violation Date: 07-19-2017
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. The owner or operator must look for leaking containers and for deterioration of containers caused by corrosion or other factors.
Violation Notes: Returned to compliance on 10/30/2017. Per Mr. Vincent, there is no established hazardous waste storage container/area inspection program. Develop a program in which hazardous waste storage areas are inspected at least weekly.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 387360
Site Name: FLAREGROUP DBA AVIATION EQUIPMENT PROCESSING
Violation Date: 07-19-2017
Citation: HSC 6.5 25200.14(b)(1) - California Health and Safety Code, Chapter 6.5, Section(s) 25200.14(b)(1)
Violation Description: Failure to submit a Phase I Checklist to DTSC within one year of commencing operations.
Violation Notes: Returned to compliance on 10/30/2017. The Phase I Environmental Checklist was not available for review.
Violation Division: Orange County Environmental Health
Violation Program: PBR

AVIATION EQUIPMENT STRUCTURES, INC (Continued) **S110493658**

Violation Source: CERS

Site ID: 387360
Site Name: FLAREGROUP DBA AVIATION EQUIPMENT PROCESSING
Violation Date: 07-23-2015
Citation: 22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description: Failure to properly close hazardous waste containers when not in active use.
Violation Notes: Returned to compliance on 07/27/2015. Paint debris/rags (1), spent spray booth filter (1) and solids/debris contaminated with water based products (1) in plastic lined boxes in painting area and used fluorescent tubes boxes are not stored closed. All waste containers must be stored closed unless in active use.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 387360
Site Name: FLAREGROUP DBA AVIATION EQUIPMENT PROCESSING
Violation Date: 07-19-2018
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 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 07/19/2018. OBSERVATION: The following waste containers were missing the hazardous property: -Three Filter Press Cake cubic yard boxes -One Air Curing Coating cubic yard box -Twelve Rags/PPE cubic yard boxes CORRECTIVE ACTION: These containers were properly corrected on site with the missing elements. No further corrective action necessary.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 387360
Site Name: FLAREGROUP DBA AVIATION EQUIPMENT PROCESSING
Violation Date: 07-19-2017
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: Returned to compliance on 07/19/2018. The hazardous waste training program did not contain adequate details such as job titles, written descriptions of each position, descriptions of the types and amounts of training given to each employee, and training records.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

AVIATION EQUIPMENT STRUCTURES, INC (Continued) **S110493658**

Site ID: 387360
Site Name: FLAREGROUP DBA AVIATION EQUIPMENT PROCESSING
Violation Date: 07-23-2015
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: Returned to compliance on 07/27/2015. Waste paint drum in paint mixing area/shed does not have ?start accumulation date? on the hazardous waste label and used fluorescent tubes (universal waste) boxes are not labeled. All hazardous and/or universal waste containers must be properly labeled with start accumulation dates.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 387360
Site Name: FLAREGROUP DBA AVIATION EQUIPMENT PROCESSING
Violation Date: 07-19-2018
Citation: 22 CCR 15 66265.52 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.52
Violation Description: Failure to include all of the following in the Contingency Plan: description of actions personnel will take in response to a release or emergency, arrangements with local authorities, list of emergency coordinators including name, addresses & phone numbers, list of emergency equipment and their physical description, location and capabilities,?evacuation plan, and OES phone number. (If the owner or operator has already prepared a Spill Prevention, Control, and Countermeasures (SPCC) Plan or some other emergency or contingency plan, the owner or operator need only amend that plan to incorporate hazardous waste management provisions.)
Violation Notes: Returned to compliance on 08/17/2018. OBSERVATION: The contingency plan is missing the location of spill kits. It is also missing the list of names, addresses, and phone numbers (office and home) of all the persons qualified to act as emergency coordinator(s). One person should be the primary emergency coordinator and others as alternates. CORRECTIVE ACTION: Please update your contingency plan to include these elements and provide a copy of the changes to this agency within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 387360
Site Name: FLAREGROUP DBA AVIATION EQUIPMENT PROCESSING
Violation Date: 05-23-2016
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

AVIATION EQUIPMENT STRUCTURES, INC (Continued) **S110493658**

Rule and Conditionally Authorized Operations/ Maintenance page(s) of the Unified Program Consolidated Form (x/99)).

Violation Notes: Returned to compliance on 07/03/2017. Required annual PBR renewal and Certification Of Financial Assurance forms that should have been submitted by 3/1/16 have not been submitted. Required documents must be submitted electronically to CERS by 5/26/16.
Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 387360
Site Name: FLAREGROUP DBA AVIATION EQUIPMENT PROCESSING
Violation Date: 07-19-2018
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 program of class room instructions or on-the-job 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. The records shall include the following: the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written job description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given to each person filling a position.
Violation Notes: Returned to compliance on 08/01/2018. OBSERVATION: Violation I126 cited on 7/19/17 remains outstanding. Immediately complete your RCRA training records with the following: 1) job titles, 2) written descriptions of each position, 3) descriptions of the types and amounts of training given to each employee, and 4) training records. CORRECTIVE ACTION: Immediately provide employees with initial or refresher hazardous waste training. Submit a copy of the roster and the full RCRA training record to the CUPA immediately.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 387360
Site Name: FLAREGROUP DBA AVIATION EQUIPMENT PROCESSING
Violation Date: 07-16-2019
Citation: 22 CCR 45 67450.3(c)(8)(A)(c)(9)(A) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)(A)(c)(9)(A)
Violation Description: Failure of an owner or operator to obtain a detailed chemical and physical analysis of a representative sample of the waste, which includes all information necessary to manage waste in accordance with the requirements, and to meet LDR requirements; Failure to analyze wastes according to the frequency specified in the plan and to retain waste analysis documentation for three years.
Violation Notes: OBSERVATION: Facility has not conducted all the required analysis per their waste analysis plan (CAM 17 Metals and pH) on all plating tanks. This includes tanks 2, 4, 21, 22, 24, 25, and 26, for CAM 17 Metals/pH. All other plating tanks need pH analysis. CORRECTIVE ACTION: Perform the required analysis per your waste analysis plan and

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provide test results to this agency within 60 days.
Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 387360
Site Name: FLAREGROUP DBA AVIATION EQUIPMENT PROCESSING
Violation Date: 07-19-2017
Citation: HSC 6.5 25201(a) - California Health and Safety Code, Chapter 6.5, Section(s) 25201(a)
Violation Description: Failure to obtain a permit or grant of interim status to accumulate hazardous waste longer than 90 days.
Violation Notes: Returned to compliance on 10/30/2017. See comments that detail each individual waste that has exceeded the allowable accumulation time.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 387360
Site Name: FLAREGROUP DBA AVIATION EQUIPMENT PROCESSING
Violation Date: 07-19-2017
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 10/30/2017. The following documents were incomplete or insufficient: Closure Plan, Waste Analysis Plan, Employee training records.
Violation Division: Orange County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 387360
Site Name: FLAREGROUP DBA AVIATION EQUIPMENT PROCESSING
Violation Date: 07-19-2017
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
Violation Description: Failure to determine if the waste generated is a hazardous waste.
Violation Notes: Returned to compliance on 08/17/2017. During a check of the two dumpsters near the waste drum storage area, several 5-gallon containers were observed with pourable quantities of liquids inside.
Violation Division: Orange County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 387360
Site Name: FLAREGROUP DBA AVIATION EQUIPMENT PROCESSING
Violation Date: 04-16-2014
Citation: HSC 6.67 Multiple - California Health and Safety Code, Chapter 6.67, Section(s) Multiple
Violation Description: Haz Waste Generator Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 06/24/2015. The waste holding tank in the "pit" and tanks in the waste treatment area must be certified by a professional engineer. Obtain and maintain available for review a written assessment/certification that has been reviewed and certified by an independent, qualified professional engineer, registered in

AVIATION EQUIPMENT STRUCTURES, INC (Continued) **S110493658**

	California, that attests to the integrity of each on-site hazardous waste storage tank and associated secondary containment system. NOTE: All of the elements in Section 66265.192, subsections a and k, Title 22, CCR must be included/addressed in the tank and associated secondary containment system assessment/certification. Any modifications to the secondary containment system, including repairs; any addition to the number of tanks in the secondary containment system; any modifications to an on-site hazardous waste storage tank, including changes to the tank capacity will require the hazardous waste storage tanks and/or secondary containment system to be recertified.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	387360
Site Name:	FLAREGROUP DBA AVIATION EQUIPMENT PROCESSING
Violation Date:	07-19-2017
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:	Returned to compliance on 10/30/2017. Two cardboard totes of filter cake were observed stored open. One of the containers was marked with the words "Sun Dry." Containers must be maintained closed except when adding contents.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	387360
Site Name:	FLAREGROUP DBA AVIATION EQUIPMENT PROCESSING
Violation Date:	07-19-2017
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 aisle space is not needed for any of these purposes.
Violation Notes:	Returned to compliance on 10/30/2017. The covered area between conex storage containers contained cardboard boxes of universal waste fluorescent bulbs, plastic lined cardboard totes of filter cake, ad coat, booth filters, and rags/PPE, and cardboard totes of spray booth debris. The storage containers were stacked and stored so closely that they prevented access to the majority of the hazardous waste storage area and waste storage containers. Store waste containers such that adequate aisle space is maintained.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	387360
Site Name:	FLAREGROUP DBA AVIATION EQUIPMENT PROCESSING

AVIATION EQUIPMENT STRUCTURES, INC (Continued) **S110493658**

Violation Date:	07-23-2015
Citation:	HSC 6.5 25200.14(b)(1) - California Health and Safety Code, Chapter 6.5, Section(s) 25200.14(b)(1)
Violation Description:	Failure to submit a Phase I Checklist.
Violation Notes:	Returned to compliance on 10/15/2015. Facility owner/operator has not submitted a Tiered Permitting Phase I Environmental Assessment Checklist (DTSC Form 1151) to DTSC and CUPA one year from the date that the facility became authorized to operate. Tiered Permitting Phase I Environmental Assessment Checklist must be completed and be submitted within 30 days of this inspection.
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	387360
Site Name:	FLAREGROUP DBA AVIATION EQUIPMENT PROCESSING
Violation Date:	07-19-2017
Citation:	22 CCR 15 66262.41 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66262.41
Violation Description:	Failure of a large quantity RCRA generator to prepare the Biennial report (Form 8700), and submit to DTSC by March 1st on even numbered years ; and maintain it onsite for three years.
Violation Notes:	Returned to compliance on 10/30/2017. The Biennial Report was not available.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	387360
Site Name:	FLAREGROUP DBA AVIATION EQUIPMENT PROCESSING
Violation Date:	04-16-2014
Citation:	22 CCR 15 66265.173 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.173
Violation Description:	Failure to properly close hazardous waste containers when not in active use.
Violation Notes:	Returned to compliance on 07/23/2015. Boxes storing spent spray booth filters and solids/debris contaminated with water based products are overfilled and cannot be closed. Each container holding hazardous waste must be opened, handled, transferred or stored in a manner which will not cause the waste to spill.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS
Site ID:	387360
Site Name:	FLAREGROUP DBA AVIATION EQUIPMENT PROCESSING
Violation Date:	07-23-2015
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;

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	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:	Returned to compliance on 10/15/2015. facility has not prepared a waste analysis plan for the treatment system. Waste analysis plan must be prepared and a copy be submitted to this agency within 30 days of this inspection.
Violation Division:	Orange County Environmental Health
Violation Program:	PBR
Violation Source:	CERS
Site ID:	387360
Site Name:	FLAREGROUP DBA AVIATION EQUIPMENT PROCESSING
Violation Date:	04-16-2014
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:	Filter cake bin, lined box storing filter cake, boxes storing spent spray booth filters and solids/debris contaminated with water based products, tank used to store waste rinse waters pumped out of the "pit" floor, Gold rinse water waste drum and waste fluorescent tubes boxes are not properly labeled. All waste containers must labeled properly.
Violation Division:	Orange County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS

Evaluation:

Eval General Type:	Other/Unknown
Eval Date:	01-16-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed file.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-16-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	onsite walk thru w/ Arghavan
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-16-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency

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Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-16-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site to conduct routine hazardous waste inspection. Dennis Heider granted consent to conduct inspection. I walked through the facility, perimeter, process areas and inspected waste storage areas. Evacuation routes, eye wash/shower stations and first aids kits were observed throughout the facility. Ensure that eye wash stations are maintained and tested periodically. The process floors are where small baths are located are maintained dry. Liquid was observed in the sloped area in the ?pit." The need to maintain the pit area dry was discussed. According to Mr. Heider, the pit is pumped out a least once a day. The hazardous waste tanks that were located in the ?pit? have been moved to a bermed area outside where waste water treatment is being built. Filtercake (being generated at the facility during the development of the treatment system), spent spray booth filters and solids/debris contaminated with water based products are in plastic lined boxes. All [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-06-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	The following violations were cited on 7/19/17 and remain UNCORRECTED: I444- Source Reduction Review and Plan (SB14) I126- Hazardous Waste Training Program, Training Records Submit the required documents immediately. Electronic copies may be emailed to dfreed@ochca.com A copy of this report will be sent to dennis@aveprocessing.com, dvincent@aveprocessing.com, alverto@aveprocessing.com
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-27-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received and review SB-14 documents for 2014. Violation I444 cited on 7/19/17 has been corrected.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-28-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Please be advised that this Agency has reviewed 2017 Tiered Permitting

AVIATION EQUIPMENT STRUCTURES, INC (Continued) **S110493658**

Financial Assurance Self Certification documents submitted to CERS on 2/28/17. Closure costs cannot be approved due to failure to submit closure cost breakdown for 2016 and costs not being approved. Closure cost breakdown tables for 2016 and 2017 must be submitted by 4/11/17, to correct the outstanding violation regarding failure to submit financial assurance documents for 2016 and submit 2017 closure costs. Failure to submit requested documents will result in enforcement action.

Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-03-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: I called and left message for Dennis to call back to find out whether or not they have started operating the treatment unit.
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-16-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: F/U visit w/ staff on violations
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-15-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Aviation Equipment Processing I received the following documents via email on 10/14/15: - Onsite Hazardous Waste Treatment Notification Facility Page listing one CESW unit - Onsite Hazardous Waste Treatment Notification Unit Page for CESW - Onsite Tiered Permitting Permit By Rule Page Waste And Treatment Process for CESW
Eval Division: Orange County Environmental Health
Eval Program: CE
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-15-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Inspector Comments: I received the following documents via email on 10/14/15: - Onsite Hazardous Waste Treatment Notification Facility Page listing one CESW unit and one PBR unit - Onsite Hazardous Waste Treatment Notification Unit Page for each unit - Onsite Tiered Permitting Permit By Rule Page Waste And Treatment Process for each unit - Phase I Environmental Assessment Checklist - Violation I466 regarding failure to submit Phase I Environmental Assessment Checklist cited during routine inspection conducted on 7/23/15, has been corrected. The email stated that Waste Analysis Plan and revised PE

AVIATION EQUIPMENT STRUCTURES, INC (Continued) **S110493658**

Assessment are available on site. Violation I675 regarding failure to maintain Waste Analysis Plan cited during routine inspection conducted on 7/23/15, has been corrected.

Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-19-2017
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: During the routine hazardous waste inspection conducted on 7/19/17, it was previously noted that "during a check of the two dumpsters near the waste drum storage area, several 5-gallon containers were observed with pourable quantities of liquids inside." On that date inspector Tim Grogan obtained samples of the liquids in question and had them analyzed by a state-approved laboratory, Truesdail Laboratories Inc. Laboratory analysis has shown that two of the samples taken were determined to be ignitable, by definition. Test results are being provided for your records. A copy of this report will be sent to David Vincent and Alverto Vasquez.

Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-30-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Onsite to conduct a follow-up inspection of a Permit by Rule (PBR) and Conditionally Exempt- Special Waste (CESW) facility. Consent to inspect and take photos was granted by Alverto Vasquez, Compliance Officer. David Vincent, Hazardous Waste Supervisor, Sonja Balcazar, Quality Consultant & Environmental and Wayne Miller, Miller Environmental Services were also present during this inspection. The following documents were reviewed: Amendment to Waste Analysis Plan dated 8/12/15: CAM 17 Metals 9/20/17 Closure Plan submitted 4/10/17 (via CERS ID# 10153249) Phase I Environmental Checklist Inspection logs have been created for the waste water treatment area, and the inspections are being conducted daily. Per Mr. Vincent, waste treatment through-put logs are being created and tracked on a computer. Violations I466 and I675 cited on 7/19/17 has been corrected. Violation I278 cited on 5/23/16 remains outstanding: Closure costs cannot be approved due to failure to [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-30-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Onsite to conduct a follow-up inspection of a RCRA LQG. Consent to inspect and take photos was granted by Alverto Vasquez, Compliance Officer. David Vincent, Hazardous Waste Supervisor, Sonja Balcazar, Quality Consultant & Environmental and Wayne Miller, Miller Environmental Services were also present during this inspection. A

AVIATION EQUIPMENT STRUCTURES, INC (Continued) **S110493658**

walk-through of the hazardous waste storage area, waste treatment area, back parking lot, paint area (including 2 lined dumpsters for empty paint cans), and municipal dumpster area was conducted. There was no hazardous waste observed in the municipal dumpster on this date. Photos were taken. The following were observed: Treatment area- 55-gallon drum of waste compressor oil (not properly labeled, drum contained the common name and accumulation start date) 1 cu. yd. tote of hazardous waste solids (labeled, missing hazardous property) Hazardous Waste Storage Area- 2x 1 cu. yd. totes of rags (labeled, missing hazardous property) 2x 1 cu. yd. [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-03-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Picked up the 2 samples and returned under Chain of Custody to Evidence Room. Logged into evidence book and placed in refrigerator. No sample remaining in sample jars.
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-06-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The salvage value of the treatment system reported for this facility is $5,000,000.00. Be sure to maintain documentation reflecting your estimated salvage value.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-07-2011
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Jeff Nofal
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-13-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-14-2012
Violations Found: No

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Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-15-2010
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Jeff Nofal
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-17-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS 2016 - BA/OW pg - Not Accepted - incorrect DBA & OW names
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-24-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed PE Certification for the tanks in process/"pit" area and treatment system area that was submitted on 3/2/15. Violation W022 regarding failure to have the secondary containment in process tank ("pit") area assessed and certified by a professional engineer, cited on 4/16/15 during onsite inspection, has been corrected.
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-24-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed PE Certification for the tanks in process/"pit" area and treatment system area.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	06-27-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Tiered Permitting - Facility form (only document) submitted to CERS on 6/3/16 was reviewed and declined since the reported Tiers, 2 CE-CL, units are not correct based on last onsite inspection conducted on 7/23/15. Tier Permitting units were one Conditionally Authorized (CA) and one Permit By Rule (PBR). Treatment units must be verified and form corrected. In addition the following forms must also be

AVIATION EQUIPMENT STRUCTURES, INC (Continued) **S110493658**

submitted: - Tiered Permitting: Unit PBR for each unit - Tiered Permitting: Plot Plan/ Map - Tiered Permitting: Financial Assurance Certification - Tiered Permitting: Estimate of Closure Cost

Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-16-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site for a routine tiered permitting - conditionally exempt specified wastestream (CESW) inspection. Supervising Hazardous Materials Specialist, Dean Freed, was also on site. Met with David Vincent, hazardous waste supervisor with Aviation Equipment Processing. CESW Unit #2 empty container rinsing is conducted on site. Residuals are treated in the Permit by Rule (PBR) Unit. Please refer to PR0096100 for the full report. Please add your CESW Unit #2 for empty container rinsing on the California Environmental Reporting System (CERS) within 30 days. A copy of this report will be sent to dvincent@aveprocessing.com.
Eval Division: Orange County Environmental Health
Eval Program: CE
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-16-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site for a routine hazardous waste treatment tiered permitting permit by rule (PBR) inspection. Supervising Hazardous Materials Specialist, Dean Freed, was also on site. Met with David Vincent, hazardous waste supervisor with Aviation Equipment Processing. The facility has the following units on site: -PBR Unit #1 Batch Treatment - Treats aqueous wastes containing chrome through reduction, pH neutralization, precipitation, and phase separation. Tanks: 7, Containers/Areas: 1 -Conditionally Exempt Specified Wastestream (CESW) Unit #2 Empty Container Rinsing The exterior of each unit was marked with the required information. The secondary containment beneath each unit is maintained dry. Documentation maintained on site and available for review included: ? Wastewater discharge permit #1-071037, ? Discharge records and standard operating instructions, ? Written log of weekly hazardous waste storage container inspections, ? Manifest documentation for [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-16-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site for routine hazardous materials and business emergency plan inspection. Met with David Vincent, hazardous waste supervisor. Supervising Hazardous Materials Specialist, Dean Freed, was also on site. Observed the following disclosable materials: -Paints, Adhesives -WWT 300 -WWT 426 -WWT 676 -Sulfuric Acid -Nitric Acid -Hydrochloric

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Acid -Phosphoric Acid -Alodine -Oakite 160 -Bonderite -Epoxycoat -Sodium Dichromate -Sodium Hydroxide -MEK -Toluene -Acetone -Thinner -Adcoat Small Plating Line: -Tank 27 Dichromate -Tank 25 Phosphoric Acid -Tank 24 Sulfuric Acid -Tank 23 Oakite 160 Etch -Tank 22 Deoxidizer -Tank 21 Nitric Acid -Tank 20 Turco Big Plating Line: -Tank 1 Caustic Etch -Tank 2 Turco 4215 -Tank 3 FPL Etch -Tank 4 Phosphoric Acid (Anodize) Hazardous Wastes: -Filter Press Cake -Paint Thinner -Used Oil -Rags/PPE Debris -Paint Booth Filters -Sulfuric [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-19-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Onsite to conduct a routine tiered permitting inspection of a Permit by Rule (PBR) and Conditionally Exempt- Special Waste (CESW) facility. Consent to inspect and take photos was granted by the Hazardous Waste Supervisor, David Vincent. A walk-through of the facility, process areas, treatment area, waste storage areas and dumpster areas was conducted. Photos were taken on this date. Refer to PR0103732 for full inspection report.
Eval Division: Orange County Environmental Health
Eval Program: CE
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-19-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Onsite to conduct a routine hazardous waste inspection of a RCRA Large Quantity Generator. Consent to inspect and take photos was granted by the Hazardous Waste Supervisor, David Vincent. Susan Berg, Supervising Hazardous Materials Specialist and Dennis Heider, President were also present during this inspection. A walk-through of the facility, process areas, treatment area, waste storage areas and dumpster areas was conducted. Photos were taken on this date. The following wastes were observed: Covered area between conex storage containers- Cardboard boxes of universal waste fluorescent bulbs, plastic lined cardboard totes of filter cake, ad coat, booth filters, and rags/PPE, cardboard totes of spray booth debris. The storage containers were stacked and stored so closely that they prevented access to the majority of the hazardous waste storage area. Treatment area- Poly totes of Turco and phosphoric acid, plastic bin of chem milling build-up/scale, steel drum of waste [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-19-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Onsite to conduct a routine tiered permitting inspection of a Permit by Rule (PBR) and Conditionally Exempt- Special Waste (CESW) facility. Consent to inspect and take photos was granted by the Hazardous Waste

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Supervisor, David Vincent. A walk-through of the facility, process areas, treatment area, waste storage areas and dumpster areas was conducted. Photos were taken on this date. The following documents were reviewed: 1. Waste Analysis Plan- The plan did not contain any analytical data or test results 2. PE Certification dated 1/16/15 and updated 9/9/15 3. Closure Plan dated 7/1/16 4. Orange County Sanitation District discharge permit 5. Employee training program records The following documents were not available for review: 1. Written inspection schedule 2. Treatment logs 3. Phase I Environmental Checklist The treatment units were observed labeled. Acids with metals are transferred from the process area to the treatment area in 250-gallon poly totes, [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-19-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site for a routine hazardous waste treatment tiered permitting permit by rule (PBR) inspection. Supervising Hazardous Materials Specialist, Dean Freed, was also on site. Met with hazardous waste supervisor David Vincent of Aviation Equipment Processing. Consent to enter and conduct inspection activities was granted. The PBR unit consisted of chrome reduction, pH adjustment, precipitation, and phase separation. The exterior of each unit was marked with the required information. The secondary containment beneath each unit is maintained dry. Documentation maintained on site and available for review included: ? Wastewater discharge permit #1-071037, discharge records, ? Written log of weekly hazardous waste storage container inspections, ? Waste Analysis Plan with analysis records, ? Manifest documentation for disposal of residuals ? Closure plan ? PE tank and secondary assessment report dated 9/9/15 ? Phase I environmental assessment report The [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-19-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine hazardous waste inspection. Supervising Hazardous Materials Specialist, Dean Freed, was also on site. The following CLASS II violations have not been corrected and have now been ELEVATED TO CLASS I: -I126 - The hazardous waste training program did not contain adequate details such as job titles, written descriptions of each position, descriptions of the types and amounts of training given to each employee, and training records. This violation will require formal enforcement by OC CUPA in the form of an Administrative Enforcement Order (AEO) or referral to the District Attorney?s Office, which will include the assessment of administrative penalties outlined in H&SC section 25404.1.1. Continue to correct all outstanding violations. A copy of this report will be sent to dvincent@aveprocessing.com
Eval Division: Orange County Environmental Health

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Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-22-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed file and discussed site with supervisor.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
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:	Inspection was conducted for this program was conducted during PBR inspection at this facility today. Report is under PR0096100.
Eval Division:	Orange County Environmental Health
Eval Program:	CE
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-23-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Comments : On site to conduct routine hazardous waste inspection. Dennis Heider and David Vincent granted consent and assisted in conducting inspection. I walked through the facility, perimeter, process areas and inspected waste storage areas. Evacuation routes, eye wash/shower stations and first aids kits were observed throughout the facility. I did not observe any hazardous waste in municipal trash. Process floors in the ?pit? (where large baths are located) and area where small baths are located are maintained dry. The pit area floor is pumped continuously. Lab pack drums and spent spray booth filters in plastic lined boxes, close to waste treatment area, and waste paint/thinner drums (on secondary a containment), next to painting area are stored closed and labeled with accumulation dates. Paint debris/rags (1), spent spray booth filter (1) and solids/debris contaminated with water based products (1) in plastic lined boxes in painting area [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-23-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Comments: On site to conduct routine Tiered Permit inspection. Dennis Heider and David Vincent granted consent and assisted in conducting inspection. I walked through the process and treatment areas. Treatment and process floor areas are maintained dry. Batch treatment tanks are properly labeled/identified. The following documents are available for review: - PBR forms - Certification Of Financial Assurance - Closure Plan - Plot plan of treatment system - Daily and weekly inspection logs or treatment system area - Written

AVIATION EQUIPMENT STRUCTURES, INC (Continued) **S110493658**

	procedure for treatment system - Written operating records for dates, volumes, residual management for batch treatment - Orange County Sanitation Discharge permit (expires in 1/30/17) - PE Assessment dated 1/16/14, for secondary containment for both the ?pit? and treatment system areas. Number to tanks/units in treatment system has changed since preparation of this report. PE Assessment must be updated to reflect current [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-24-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Discussed treatment system with supervisor.
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-24-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Inspector Comments: The following documents were received on 3/2/15: - Tank Integrity & Secondary Containment Assessment Indoor Process Area dated 1/16/14. Comments in the report indicate that the report was prepared during the installation of process tanks. Process Tank names and numbers do not match name and numbering system observed during onsite inspection conducted on 7/23/15. Revised tables and maps must be prepared to reflect process tank name and numbers after completion of installation activities. - Tank Integrity & Secondary Containment Assessment Treatment Area dated 1/16/14. Process Tank and Treatment System Units/Tanks names and numbers do not match names and numbers observed during onsite inspection conducted on 7/23/15. Treatment process at the facility has changed since the report was prepared with reduced tank/container numbers. Revised tables and maps must be prepared to reflect current treatment system tanks/units and process tank names and [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-27-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Inspection Comments: The following documents received on 3/2/15 were reviewed and information verified during onsite inspections conducted on 7/23/15 and 7/28/15: - Business Activities form - Business Owner/Identification form - Onsite Hazardous Waste Treatment Notification Facility Page listing one Conditionally Authorized (CA) and one Permit By Rule (PBR) unit. Based on onsite observations and discussions, facility has one PBR unit for treating spent acids and spent acids with chrome (spent acids and spent acids with chrome go into one holding tank and then treated) and one Conditionally Exempt ? Specified Wastestream (CESW) for rinsing drums. The following revised

AVIATION EQUIPMENT STRUCTURES, INC (Continued) **S110493658**

forms to reflect waste treatment activities must be submitted to this agency within 30 days of this inspection: - Onsite Hazardous Waste Treatment Notification Facility Page listing one CESW unit and one PBR unit. - Onsite Hazardous Waste Treatment Notification Unit Page for each unit - [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-27-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Inspector Comments: On site for follow up inspection to correct the following outstanding violations: - I145, regarding failure to properly close hazardous waste containers when not in active use, cited during routine inspection conducted on 7/23/15. Paint debris/rags (1), spent spray booth filter (1) and solids/debris contaminated with water based products (1) boxes in painting area are stored closed. Used fluorescent tubes boxes are inside a wood crate that is stored closed. This violation has been corrected. - I562, regarding failure to label hazardous waste containers properly cited during routine inspection conducted on 7/23/15. Waste paint drum in paint mixing area has ?start accumulation date? on the hazardous waste label and the wood crate storing used fluorescent tubes is properly labeled. This violation has been corrected.
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-29-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-19-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: I received call from Wesley of Associated Environmental Management, consultant working on Phase I Checklist and Waste Analysis Plan. He stated that he is working on both documents and they will be ready within three weeks.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-22-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Documents submitted to CERS on 7/5/16 were reviewed and declined with the following considerations: Based on onsite observations made during

AVIATION EQUIPMENT STRUCTURES, INC (Continued) **S110493658**

inspection conducted on 7/23/15, this facility has one PBR unit for treating spent acids with chrome and one Conditionally Exempt ? Specified Wastestream for drum rinsing. If treatment process has not changed since the last onsite inspection, Financial Assurance form must be revised. Tank A: - Monthly Treatment Volume was previously reported at 100,000 gallons. Please verify amount and update if necessary. - ?Yes? reported for ?d? and ?h? under ?Basis for Not Needing Federal Permit? section must be deleted. - ?Yes? reported for ?c? under ?Residual Management Description? section must be deleted. Also, documentation showing that filter cake is recycled must be provided since ?Yes? is listed for ?d? (Offsite Recycling). Waste and Treatment Process Combinations section: - ?Yes? should be listed for ?Phase Separation? [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-22-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Financial assurance documents submitted to CERS on 8/20/18 were reviewed and accepted. Violation I278 regarding failure to prepare a written estimate of the cost of closing each unit, has been corrected.
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-11-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received and reviewed Contingency Plan, Training Records dated 8/1/18, and Biennial Report dated 8/10/18. Violations I206, I126, and I403, have been corrected. All violations have been corrected. No further corrective action necessary. A copy of this report will be sent to dvincent@aveprocessing.com
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-11-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Training records have been received dated 8/1/18. Daily inspection log was received on 8/17/18. Violation I675 has been corrected. Received and reviewed PE assessment dated 10/1/18. Your PE assessment has been declined. Please have your PE assessment revised to include an assessment per CCR Title 22, 66265.192. This section includes a seismic evaluation that needs to be conducted on the tank system. Violation I634 remains outstanding. A copy of this report will be sent to dvincent@aveprocessing.com
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

AVIATION EQUIPMENT STRUCTURES, INC (Continued) **S110493658**

Eval General Type:	Other/Unknown
Eval Date:	04-16-2014
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site for follow up inspection to correct outstanding violation (W035) regarding facility not maintaining adequate training records, cited during routine inspection conducted on 1/16/14 and determine whether or not the treatment system is in operation since Tiered Permitting (TP) forms have not been submitted. Dennis Heider granted consent to conduct inspection and take photos. Training records are not available for review, therefore, violation cannot be corrected. According to Mr. Heider, they are still in the process of finalizing the treatment system. I walked through the facility to inspect the waste treatment system area. Filter cake is being generated. Therefore, TP forms and PE Assessment for the treatment system area must be submitted to this Agency. The following waste containers are not properly stored and/or covered: - Filter cake bin and the lined box storing filter cake are not covered or labeled. - Seven lined boxes storing spent spray booth [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-14-2009
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Orange CUPA
Eval Division:	Orange County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	05-23-2016
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Inspector Comments: Your business is required to submit an Annual Permit Renewal Package Certification Of Financial Assurance for the onsite treatment of hazardous waste. A letter dated January 15, 2016, was mailed to your facility along with instructions on how to electronically submit the required documents by the due date of March 1, 2016. To date, your documents have not been electronically submitted to the California Environmental Reporting System (CERS). Required documents must be submitted to CERS via http://cers.calepa.ca.gov/ by 6/6/16. Failure to submit the required documents may result in a fine of twenty-five thousand dollars ($25,000) for each day of the violation pursuant to Section 25189 of the California Health and Safety Code (H&SC).
Eval Division:	Orange County Environmental Health
Eval Program:	PBR
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	06-01-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received email from David Vincent at the facility in response to the

AVIATION EQUIPMENT STRUCTURES, INC (Continued) **S110493658**

inspection report with violation regarding failure to submit annual TP Renewal and FA documents. I emailed a copy of letter that was sent to facility in January and included CERS information in the emil.

Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-04-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Violation I126 cited on 7/19/19 remains outstanding: The hazardous waste training program did not contain adequate details such as job titles, written descriptions of each position, descriptions of the types and amounts of training given to each employee, and training records. Correct the violation noted below immediately. Submit proof of compliance to Alonso Mejia ALMejia@ochca.com I126 - Owner/Operator has properly trained all required employees and maintained the traning records Failure to provide employees within the first six months after the date of their employment, or assignment to the facility, or to work unsupervised, or to a new position at a facility with hazardous waste training to ensure employees are competent in the following areas: hazardous waste management procedures (including contingency plan implementation) relevant to the positions in which they are employed, emergency response and emergency equipment, and procedures for using, inspecting, [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 06-05-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: The following documents were reviewed by this Agency: - Business Activities Form - Business Owner/Operator Identification Form - Onsite Hazardous Waste Treatment Notification Facility Page reporting 2 units. The number of units will be verified during on site inspection. - Onsite Hazardous Waste Treatment Notification Unit Pages for Batch Treatment Tank and Primary Treatment. The number of tanks reported for each unit will be verified during on site inspection. - Onsite Tiered Permitting Permit By Rule Page Waste And Treatment Process Combinations for the Batch Treatment Unit. - Certification Of Financial Assurance - Closure Plan Onsite Tiered Permitting Permit By Rule Page Waste And Treatment Process Combinations for the Primary Treatment Unit and a site map showing the process lines and the waste stream going into the treatment system must be submitted to this Agency within 30 days of this inspection report. Violation W036 regarding failure to properly [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: PBR
Eval Source: CERS

Enforcement Action:
Site ID: 387360
Site Name: FLAREGROUP DBA AVIATION EQUIPMENT PROCESSING
Site Address: 1571 MACARTHUR BLVD

AVIATION EQUIPMENT STRUCTURES, INC (Continued) **S110493658**

Site City:	COSTA MESA
Site Zip:	92626-1407
Enf Action Date:	10-15-2018
Enf Action Type:	AEO - Unified Program
Enf Action Description:	Administrative Enforcement Order Based on the Unified Program Statute
Enf Action Notes:	Fines/Penalties Assessed: $60,000.00.
Enf Action Division:	Orange County Environmental Health
Enf Action Program:	HWLQG
Enf Action Source:	CERS

Site ID:	387360
Site Name:	FLAREGROUP DBA AVIATION EQUIPMENT PROCESSING
Site Address:	1571 MACARTHUR BLVD
Site City:	COSTA MESA
Site Zip:	92626-1407
Enf Action Date:	10-15-2018
Enf Action Type:	AEO - Unified Program
Enf Action Description:	Administrative Enforcement Order Based on the Unified Program Statute
Enf Action Notes:	Fines/Penalties Assessed: $60,000.00.
Enf Action Division:	Orange County Environmental Health
Enf Action Program:	PBR
Enf Action Source:	CERS

Affiliation:

Affiliation Type Desc:	Legal Owner
Entity Name:	Flare Group
Entity Title:	Not reported
Affiliation Address:	1571 MACARTHUR BLVD
Affiliation City:	COSTA MESA
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92626-1407
Affiliation Phone:	(714) 850-2080

Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	Dennis Heider
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:	Parent Corporation
Entity Name:	AVIATION EQUIPMENT 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
Entity Title:	Not reported

AVIATION EQUIPMENT STRUCTURES, INC (Continued) **S110493658**

Affiliation Address:	1571 MACARTHUR BLVD
Affiliation City:	COSTA MESA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92626-1407
Affiliation Phone:	Not reported

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) 433-6000

Affiliation Type Desc:	Document Preparer
Entity Name:	David Vincent
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:	DAVID VINCENT
Entity Title:	Not reported
Affiliation Address:	1571 MACARTHUR BLVD
Affiliation City:	COSTA MESA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92626-1407
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	David Vincent
Entity Title:	Hazardous Waste 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:	Onsite Treatment Unit Owner Operator
Entity Name:	David Vincent
Entity Title:	Haz Waste 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

AVIATION EQUIPMENT STRUCTURES, INC (Continued) **S110493658**

Affiliation Type Desc:	Operator
Entity Name:	Dennis Heider
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) 850-2080

U102 **A M F VOIT INC** **SEMS-ARCHIVE** **1000135646**
East **3801 S HARBOR BLVD** **CORRACTS** **CAD008369753**
1/2-1 **SANTA ANA, CA 92704** **RCRA-TSDF**
0.959 mi. **RCRA NonGen / NLR**
5066 ft. **Site 1 of 2 in cluster U** **FINDS**
ECHO

Relative:
Higher

Actual:
32 ft.

SEMS Archive:

Site ID:	0900367
EPA ID:	CAD008369753
Cong District:	38
FIPS Code:	06059
FF:	N
NPL:	Not on the NPL
Non NPL Status:	Deferred to RCRA (Subtitle C)

SEMS Archive Detail:

Region:	09
Site ID:	0900367
EPA ID:	CAD008369753
Site Name:	AMF VOIT INC
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1990-08-24 04:00:00
Finish Date:	1990-08-24 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0900367
EPA ID:	CAD008369753
Site Name:	AMF VOIT INC
NPL:	N
FF:	N
OU:	00
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1996-01-23 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

A M F VOIT INC (Continued) **1000135646**

Region:	09
Site ID:	0900367
EPA ID:	CAD008369753
Site Name:	AMF VOIT INC
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported
Finish Date:	1991-03-08 05:00:00
Qual:	D
Current Action Lead:	EPA Perf

CORRACTS:

EPA ID:	CAD008369753
EPA Region:	09
Area Name:	ENTIRE FACILITY
Actual Date:	1991-02-04 00:00:00.0
Action:	CA075ME - CA Prioritization, Facility or area was assigned a medium corrective action priority
NAICS Code(s):	326211 33992 Tire Manufacturing (except Retreading) Sporting and Athletic Goods Manufacturing
Original schedule date:	Not reported
Schedule end date:	Not reported

RCRA-TSDF:

Date form received by agency:	1992-08-03 00:00:00.0
Facility name:	A M F VOIT INC
Facility address:	3801 S HARBOR BLVD SANTA ANA, CA 92704
EPA ID:	CAD008369753
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Land type:	Facility is not located on Indian land. Additional information is not known.
Classification:	TSDF
Description:	Handler is engaged in the treatment, storage or disposal of hazardous waste
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	CHASE MANHATTAN BANK TRUSTEE
Owner/operator address:	1 CHASE MANHATTAN PLAZA NEW YORK CITY, NY 10015
Owner/operator country:	Not reported
Owner/operator telephone:	415-555-1212
Owner/operator email:	Not reported

A M F VOIT INC (Continued) **1000135646**

Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: AMF VOIT, INC
Owner/operator address: 3801 S HARBOR BLVD
CITY NOT REPORTED, CA 99999
Owner/operator country: Not reported
Owner/operator telephone: 714-546-4220
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 1980-08-18 00:00:00.0
Site name: A M F VOIT INC
Classification: Not a generator, verified

Corrective Action Summary:
Event date: 1991-02-04 00:00:00.0
Event: LEAD AGENCY DETERMINATION

Event date: 1991-02-04 00:00:00.0
Event: PA OR CERCLA INSPECTION

Event date: 1991-02-04 00:00:00.0
Event: CA PRIORITIZATION-MEDIUM CA PRIORITY

Event date: 1991-02-04 00:00:00.0
Event: NCAPS RANKING/PRIORITY

Event date: Not reported

A M F VOIT INC (Continued) **1000135646**

Event: REEVALUATE IN FY

Violation Status: No violations found

Evaluation Action Summary:

Evaluation date: 1988-02-10 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1988-02-08 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1987-09-30 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1987-01-16 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1985-01-29 00:00:00.0
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

RCRA NonGen / NLR:

Date form received by agency: 1992-08-03 00:00:00.0
Facility name: A M F VOIT INC
Facility address: 3801 S HARBOR BLVD
SANTA ANA, CA 92704
EPA ID: CAD008369753
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09
Land type: Facility is not located on Indian land. Additional information is not known.
Classification: TSDF
Description: Handler is engaged in the treatment, storage or disposal of hazardous waste
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: CHASE MANHATTAN BANK TRUSTEE

A M F VOIT INC (Continued) **1000135646**

Owner/operator address: 1 CHASE MANHATTAN PLAZA
NEW YORK CITY, NY 10015
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: AMF VOIT, INC
Owner/operator address: 3801 S HARBOR BLVD
CITY NOT REPORTED, CA 99999
Owner/operator country: Not reported
Owner/operator telephone: 714-546-4220
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 1980-08-18 00:00:00.0
Site name: A M F VOIT INC
Classification: Not a generator, verified

Corrective Action Summary:
Event date: 1991-02-04 00:00:00.0
Event: LEAD AGENCY DETERMINATION

Event date: 1991-02-04 00:00:00.0
Event: PA OR CERCLA INSPECTION

Event date: 1991-02-04 00:00:00.0
Event: CA PRIORITIZATION-MEDIUM CA PRIORITY

A M F VOIT INC (Continued) **1000135646**

Event date: 1991-02-04 00:00:00.0
Event: NCAPS RANKING/PRIORITY

Event date: Not reported
Event: REEVALUATE IN FY

Violation Status: No violations found

Evaluation Action Summary:
Evaluation date: 1988-02-10 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1988-02-08 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1987-09-30 00:00:00.0
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1987-01-16 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 1985-01-29 00:00:00.0
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

FINDS:

Registry ID: 110002633446

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: 1000135646

A M F VOIT INC (Continued) **1000135646**

Registry ID: 110002633446
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002633446

U103 East 1/2-1 0.959 mi. 5066 ft. **AMF VOIT INC 3801 S HARBOR BLVD SANTA ANA, CA 92704** **CA ENVIROSTOR CA LUST CA HWP CA CERS** **S109284193 N/A**

Site 2 of 2 in cluster U

Relative: Higher

Actual: 32 ft.

ENVIROSTOR:

Name:	AMF VOIT INC
Address:	3801 S HARBOR BLVD
City,State,Zip:	SANTA ANA, CA 927040000
Facility ID:	80001572
Status:	Refer: RWQCB
Status Date:	01/01/2008
Site Code:	Not reported
Site Type:	Corrective Action
Site Type Detailed:	Corrective Action
Acres:	0
NPL:	NO
Regulatory Agencies:	RWQCB
Lead Agency:	WQC
Program Manager:	Not reported
Supervisor:	* Unknown
Division Branch:	Cleanup Cypress
Assembly:	74
Senate:	37
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	33.69600
Longitude:	-117.9190
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD008369753
Alias Type:	EPA Identification Number
Alias Name:	110002633446
Alias Type:	EPA (FRS #)
Alias Name:	80001572
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Assessment Report
Completed Date:	02/04/1991
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

AMF VOIT INC (Continued) **S109284193**

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

LUST:
Name: MINSTAR (AMF-VOIT)
Address: 3801 S HARBOR BLVD
City,State,Zip: SANTA ANA, CA 92704
Lead Agency: SANTA ANA RWQCB (REGION 8)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900473
Global Id: T0605900473
Latitude: 33.698940793
Longitude: -117.9194035
Status: Completed - Case Closed
Status Date: 06/21/1995
Case Worker: CAB
RB Case Number: 083000587T
Local Agency: SANTA ANA, CITY OF
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: * Solvents
Site History: Not reported

LUST:
Global Id: T0605900473
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: T0605900473
Contact Type: Local Agency Caseworker
Contact Name: CHRISTOPHER CIRAULO
Organization Name: SANTA ANA, CITY OF
Address: 1439 S. BROADWAY
City: SANTA ANA
Email: cciraulo@santa-ana.org
Phone Number: Not reported

LUST:
Global Id: T0605900473
Action Type: Other
Date: 07/12/1987
Action: Leak Reported

LUST:
Global Id: T0605900473
Status: Open - Case Begin Date
Status Date: 04/01/1984

AMF VOIT INC (Continued) **S109284193**

Global Id: T0605900473
Status: Open - Site Assessment
Status Date: 04/01/1984

Global Id: T0605900473
Status: Open - Site Assessment
Status Date: 08/06/1987

Global Id: T0605900473
Status: Open - Remediation
Status Date: 12/14/1987

Global Id: T0605900473
Status: Completed - Case Closed
Status Date: 06/21/1995

HWP:
Name: AMF VOIT INC
Address: 3801 S HARBOR BLVD
City,State,Zip: SANTA ANA, CA 927040000
EPA Id: CAD008369753
Cleanup Status: CLOSED
Latitude: 33.69600
Longitude: -117.9190
Facility Type: Historical - Non-Operating
Facility Size: Not reported
Team: Not reported
Supervisor: Not reported
Site Code: Not reported
Assembly District: 74
Senate District: 37
Public Information Officer: Not reported
Public Information Officer: Not reported

Activities:
EPA Id: CAD008369753
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1
Event Description: New Operating Permit - APPLICATION PART A RECEIVED
Actual Date: 11/12/1980

EPA Id: CAD008369753
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1
Event Description: New Operating Permit - CALL-IN LETTER ISSUED
Actual Date: 11/29/1982

EPA Id: CAD008369753
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1
Event Description: New Operating Permit - APPLICATION PART B RECEIVED
Actual Date: 04/08/1983

EPA Id: CAD008369753
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1

AMF VOIT INC (Continued) **S109284193**

Event Description: New Operating Permit - FINAL PERMIT - WITHDRAWAL REQUEST RECEIVED
Actual Date: 04/08/1983

Closure:
EPA Id: CAD008369753
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1
Event Description: Closure Final - RECEIVE CLOSURE CERTIFICATION
Actual Date: 06/05/1985

EPA Id: CAD008369753
Facility Type: Historical - Non-Operating
Unit Names: CONTAIN1
Event Description: Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date: 06/05/1985

Alias:
EPA Id: CAD008369753
Facility Type: Historical - Non-Operating
Alias Type: FRS
Alias: 110002633446

CERS:
Name: AMF VOIT INC
Address: 3801 S HARBOR BLVD
City,State,Zip: SANTA ANA, CA 927040000
Site ID: 228085
CERS ID: 80001572
CERS Description: Corrective Action

Affiliation:
Affiliation Type Desc: Facility Owner
Entity Name: CHASE MANHATTAN BANK TRUSTEE
Entity Title: Not reported
Affiliation Address: 1 CHASE MANHATTAN PLAZA
Affiliation City: NEW YORK CITY
Affiliation State: NY
Affiliation Country: Not reported
Affiliation Zip: 100150000
Affiliation Phone: 0000000000

Affiliation Type Desc: Facility Contact
Entity Name: UNDELIVERABLE 1996 FEES FORM
Entity Title: Not reported
Affiliation Address: 3801 S HARBOR BLVD
Affiliation City: SANTA ANA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 927040000
Affiliation Phone: 7145464220

Affiliation Type Desc: Supervisor
Entity Name: * Unknown
Entity Title: Not reported
Affiliation Address: Not reported

AMF VOIT INC (Continued) **S109284193**

Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: AMF VOIT INC
Address: 3801 S HARBOR BLVD
City,State,Zip: SANTA ANA, CA 927040000
Site ID: 228085
CERS ID: CAD008369753
CERS Description: Hazardous Waste

Affiliation:
Affiliation Type Desc: Facility Owner
Entity Name: CHASE MANHATTAN BANK TRUSTEE
Entity Title: Not reported
Affiliation Address: 1 CHASE MANHATTAN PLAZA
Affiliation City: NEW YORK CITY
Affiliation State: NY
Affiliation Country: Not reported
Affiliation Zip: 100150000
Affiliation Phone: 0000000000

Affiliation Type Desc: Facility Contact
Entity Name: UNDELIVERABLE 1996 FEES FORM
Entity Title: Not reported
Affiliation Address: 3801 S HARBOR BLVD
Affiliation City: SANTA ANA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 927040000
Affiliation Phone: 7145464220

Affiliation Type Desc: Supervisor
Entity Name: * Unknown
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: MINSTAR (AMF-VOIT)
Address: 3801 S HARBOR BLVD
City,State,Zip: SANTA ANA, CA 92704
Site ID: 245440
CERS ID: T0605900473
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

AMF VOIT INC (Continued) **S109284193**

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:	CHRISTOPHER CIRAULO - SANTA ANA, CITY OF
Entity Title:	Not reported
Affiliation Address:	1439 S. BROADWAY
Affiliation City:	SANTA ANA
Affiliation State:	CA
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)
COSTA MESA	S108985881	SAKIOKA FARMS	3183-A SW SUNFLOWER		CA CPS-SLIC
SANTA ANA	S108985904	SUNFLOWER PLAZA METRO CLEANERS	SUNFLOWER		CA 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: 07/19/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 35

Source: EPA
Telephone: N/A
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 01/13/2020
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: 07/19/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 35

Source: EPA
Telephone: N/A
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
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: 07/19/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 35

Source: EPA
Telephone: N/A
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 01/13/2020
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: 10/04/2019
Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 07/19/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 35

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 01/27/2020
Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

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

Date of Government Version: 07/19/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 35

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 01/27/2020
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: 06/24/2019
Date Data Arrived at EDR: 06/26/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 113

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 09/16/2019
Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal
RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/24/2019
Date Data Arrived at EDR: 06/26/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 113

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/16/2019
Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: Quarterly

Federal RCRA generators list

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

Date of Government Version: 06/24/2019
Date Data Arrived at EDR: 06/26/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 113

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/16/2019
Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 06/24/2019
Date Data Arrived at EDR: 06/26/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 113

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/16/2019
Next Scheduled EDR Contact: 01/06/2020
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: 06/24/2019
Date Data Arrived at EDR: 06/26/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 113

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/16/2019
Next Scheduled EDR Contact: 01/06/2020
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: 08/13/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 08/26/2019
Number of Days to Update: 6

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 08/07/2019
Next Scheduled EDR Contact: 11/25/2019
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: 08/19/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 08/26/2019
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 08/20/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 08/19/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 08/26/2019
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 08/20/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/09/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 14

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 01/06/2020
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: 07/29/2019
Date Data Arrived at EDR: 07/31/2019
Date Made Active in Reports: 10/08/2019
Number of Days to Update: 69

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 07/31/2019
Next Scheduled EDR Contact: 11/11/2019
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 07/29/2019
Date Data Arrived at EDR: 07/31/2019
Date Made Active in Reports: 10/08/2019
Number of Days to Update: 69

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 07/31/2019
Next Scheduled EDR Contact: 11/11/2019
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 inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 08/12/2019
Date Data Arrived at EDR: 08/13/2019
Date Made Active in Reports: 10/09/2019
Number of Days to Update: 57

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 08/13/2019
Next Scheduled EDR Contact: 11/25/2019
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

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 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 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 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 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

LUST REG 6L: Leaking Underground Storage Tank Case Listing
For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST: 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: 06/10/2019
Date Data Arrived at EDR: 06/11/2019
Date Made Active in Reports: 08/05/2019
Number of Days to Update: 55

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Quarterly

LUST REG 8: Leaking Underground Storage Tanks
California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: 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

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: 04/11/2019
Date Data Arrived at EDR: 07/29/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 80

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 07/29/2019
Next Scheduled EDR Contact: 11/04/2019
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: 05/01/2019
Date Data Arrived at EDR: 07/29/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 80

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 07/29/2019
Next Scheduled EDR Contact: 11/04/2019
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: 04/12/2019
Date Data Arrived at EDR: 07/29/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 80

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 07/23/2019
Next Scheduled EDR Contact: 11/04/2019
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: 04/08/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 79

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 07/29/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 04/08/2019
Date Data Arrived at EDR: 07/29/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 80

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 07/29/2019
Next Scheduled EDR Contact: 11/04/2019
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: 10/16/2018
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 55

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 07/29/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 04/16/2019
Date Data Arrived at EDR: 07/29/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 80

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 07/29/2019
Next Scheduled EDR Contact: 11/04/2019
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: 02/19/2019
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 55

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 10/16/2019
Next Scheduled EDR Contact: 11/04/2019
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: 06/10/2019
Date Data Arrived at EDR: 06/11/2019
Date Made Active in Reports: 08/05/2019
Number of Days to Update: 55

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: 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

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: 05/15/2017
Date Data Arrived at EDR: 05/30/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 136

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 10/11/2019
Next Scheduled EDR Contact: 01/20/2020
Data Release Frequency: Varies

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/10/2019
Date Data Arrived at EDR: 06/11/2019
Date Made Active in Reports: 07/23/2019
Number of Days to Update: 42

Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Semi-Annually

MILITARY UST SITES: Military UST Sites (GEOTRACKER)
Military ust sites

Date of Government Version: 06/10/2019
Date Data Arrived at EDR: 06/11/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 43

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
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.

Date of Government Version: 06/10/2019
Date Data Arrived at EDR: 06/12/2019
Date Made Active in Reports: 07/23/2019
Number of Days to Update: 41

Source: State Water Resources Control Board
Telephone: 916-327-7844
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Varies

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: 09/12/2019
Next Scheduled EDR Contact: 12/30/2019
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: 04/08/2019
Date Data Arrived at EDR: 07/29/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 80

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 07/29/2019
Next Scheduled EDR Contact: 11/04/2019
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: 10/16/2018
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 55

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 08/05/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 05/01/2019
Date Data Arrived at EDR: 07/29/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 80

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 07/29/2019
Next Scheduled EDR Contact: 11/04/2019
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: 04/08/2019
Date Data Arrived at EDR: 07/29/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 80

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 07/29/2019
Next Scheduled EDR Contact: 11/05/2019
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: 04/12/2019
Date Data Arrived at EDR: 07/29/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 80

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 07/23/2019
Next Scheduled EDR Contact: 11/04/2019
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: 04/11/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 79

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 07/29/2019
Next Scheduled EDR Contact: 11/04/2019
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: 05/02/2019
Date Data Arrived at EDR: 07/29/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 80

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 07/29/2019
Next Scheduled EDR Contact: 11/04/2019
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).

Date of Government Version: 04/16/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 79

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 07/29/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

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: 07/29/2019
Date Data Arrived at EDR: 07/31/2019
Date Made Active in Reports: 10/08/2019
Number of Days to Update: 69

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 07/31/2019
Next Scheduled EDR Contact: 11/11/2019
Data Release Frequency: Quarterly

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 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: 09/19/2019
Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng
A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfieds 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: 06/24/2019
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 08/21/2019
Number of Days to Update: 57

Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 09/24/2019
Next Scheduled EDR Contact: 01/06/2020
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: 06/03/2019
Date Data Arrived at EDR: 06/04/2019
Date Made Active in Reports: 08/26/2019
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 09/19/2019
Next Scheduled EDR Contact: 12/30/2019
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database
Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 07/25/2019
Next Scheduled EDR Contact: 11/11/2019
Data Release Frequency: No Update Planned

SWRCY: Recycler Database
A listing of recycling facilities in California.

Date of Government Version: 06/11/2019
Date Data Arrived at EDR: 06/12/2019
Date Made Active in Reports: 08/15/2019
Number of Days to Update: 64

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing
A listing of registered waste tire haulers.

Date of Government Version: 03/26/2019
Date Data Arrived at EDR: 03/27/2019
Date Made Active in Reports: 04/30/2019
Number of Days to Update: 34

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 08/07/2019
Next Scheduled EDR Contact: 11/25/2019
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: 07/25/2019
Next Scheduled EDR Contact: 11/11/2019
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: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: No Update Planned

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 Serivces, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 08/02/2019
Next Scheduled EDR Contact: 11/11/2019
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: 06/11/2019
Date Data Arrived at EDR: 06/13/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 82

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/21/2019
Next Scheduled EDR Contact: 12/09/2019
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: 07/29/2019
Date Data Arrived at EDR: 07/31/2019
Date Made Active in Reports: 10/08/2019
Number of Days to Update: 69

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 07/31/2019
Next Scheduled EDR Contact: 11/11/2019
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: 06/30/2018
Date Data Arrived at EDR: 07/16/2019
Date Made Active in Reports: 09/24/2019
Number of Days to Update: 70

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 09/24/2019
Next Scheduled EDR Contact: 01/20/2020
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.

Date of Government Version: 08/14/2019
Date Data Arrived at EDR: 08/14/2019
Date Made Active in Reports: 08/21/2019
Number of Days to Update: 7

Source: CalEPA
Telephone: 916-323-2514
Last EDR Contact: 10/22/2019
Next Scheduled EDR Contact: 02/03/2020
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: 06/11/2019
Date Data Arrived at EDR: 06/13/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 82

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/21/2019
Next Scheduled EDR Contact: 12/09/2019
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: 06/28/2019
Date Data Arrived at EDR: 06/28/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 26

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
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

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 12/04/2018
Date Data Arrived at EDR: 12/06/2018
Date Made Active in Reports: 12/14/2018
Number of Days to Update: 8

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 08/21/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing
Aboveground storage tank sites

Date of Government Version: 08/01/2019
Date Data Arrived at EDR: 08/02/2019
Date Made Active in Reports: 10/11/2019
Number of Days to Update: 70

Source: San Francisco County Department of Public Health
Telephone: 415-252-3896
Last EDR Contact: 07/31/2019
Next Scheduled EDR Contact: 11/18/2019
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: 08/14/2019
Date Data Arrived at EDR: 08/14/2019
Date Made Active in Reports: 08/21/2019
Number of Days to Update: 7

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 10/22/2019
Next Scheduled EDR Contact: 02/03/2020
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: 06/05/2019
Date Data Arrived at EDR: 06/06/2019
Date Made Active in Reports: 08/09/2019
Number of Days to Update: 64

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/28/2019
Next Scheduled EDR Contact: 12/16/2019
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: 07/30/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 35

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 06/04/2019
Date Data Arrived at EDR: 06/04/2019
Date Made Active in Reports: 08/08/2019
Number of Days to Update: 65

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 09/04/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System
Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 06/24/2019
Date Data Arrived at EDR: 06/26/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 89

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 09/24/2019
Next Scheduled EDR Contact: 01/06/2020
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: 05/15/2019
Date Data Arrived at EDR: 06/24/2019
Date Made Active in Reports: 08/21/2019
Number of Days to Update: 58

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 07/26/2019
Next Scheduled EDR Contact: 11/04/2019
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: 06/10/2019
Date Data Arrived at EDR: 06/11/2019
Date Made Active in Reports: 08/05/2019
Number of Days to Update: 55

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
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: 06/10/2019
Date Data Arrived at EDR: 06/11/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 43

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/22/2013
Number of Days to Update: 50

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

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

Date of Government Version: 06/24/2019
Date Data Arrived at EDR: 06/26/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 113

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/16/2019
Next Scheduled EDR Contact: 01/06/2020
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: 05/15/2019
Date Data Arrived at EDR: 05/21/2019
Date Made Active in Reports: 08/08/2019
Number of Days to Update: 79

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 08/23/2019
Next Scheduled EDR Contact: 12/02/2019
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: 10/11/2019
Next Scheduled EDR Contact: 01/20/2020
Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 10/07/2019
Next Scheduled EDR Contact: 01/20/2020
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.

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: 08/16/2019
Next Scheduled EDR Contact: 11/25/2019
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: 06/24/2019
Date Data Arrived at EDR: 06/26/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 89

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 09/24/2019
Next Scheduled EDR Contact: 01/06/2020
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: 08/05/2019
Next Scheduled EDR Contact: 11/18/2019
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: 08/09/2019
Next Scheduled EDR Contact: 11/18/2019
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: 06/21/2017
Date Made Active in Reports: 01/05/2018
Number of Days to Update: 198

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 09/19/2019
Next Scheduled EDR Contact: 12/30/2019
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 01/10/2018
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 2

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 08/23/2019
Next Scheduled EDR Contact: 12/02/2019
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: 09/30/2018
Date Data Arrived at EDR: 04/24/2019
Date Made Active in Reports: 08/08/2019
Number of Days to Update: 106

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 10/23/2019
Next Scheduled EDR Contact: 02/03/2020
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: 07/19/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 35

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 12/16/2019
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: 04/25/2019
Date Data Arrived at EDR: 05/02/2019
Date Made Active in Reports: 05/23/2019
Number of Days to Update: 21

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 10/21/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties
A listing of verified Potentially Responsible Parties

Date of Government Version: 08/20/2019
Date Data Arrived at EDR: 09/05/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 18

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 11/18/2019
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: 03/20/2019
Date Data Arrived at EDR: 04/10/2019
Date Made Active in Reports: 05/14/2019
Number of Days to Update: 34

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 10/11/2019
Next Scheduled EDR Contact: 01/20/2020
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
Date Data Arrived at EDR: 11/23/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 10/07/2019
Next Scheduled EDR Contact: 01/20/2020
Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
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
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
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: 06/20/2019
Date Data Arrived at EDR: 06/20/2019
Date Made Active in Reports: 08/08/2019
Number of Days to Update: 49

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 09/04/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 09/06/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List
A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 09/03/2019
Next Scheduled EDR Contact: 12/16/2019
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: 05/24/2017
Date Data Arrived at EDR: 11/30/2017
Date Made Active in Reports: 12/15/2017
Number of Days to Update: 15

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 08/09/2019
Next Scheduled EDR Contact: 11/04/2019
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
Date Data Arrived at EDR: 07/01/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 84

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 10/15/2019
Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing
A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing
A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 04/01/2019
Date Data Arrived at EDR: 04/30/2019
Date Made Active in Reports: 08/08/2019
Number of Days to Update: 100

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 07/31/2019
Next Scheduled EDR Contact: 11/11/2019
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: 06/30/2019
Date Data Arrived at EDR: 07/16/2019
Date Made Active in Reports: 10/02/2019
Number of Days to Update: 78

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 01/20/2020
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: 12/31/2015
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 09/28/2017
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 09/16/2019
Next Scheduled EDR Contact: 01/06/2020
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: 10/06/2019
Next Scheduled EDR Contact: 01/19/2020
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: 07/30/2019
Next Scheduled EDR Contact: 11/18/2019
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.

Date of Government Version: 06/23/2017
Date Data Arrived at EDR: 10/11/2017
Date Made Active in Reports: 11/03/2017
Number of Days to Update: 23

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 08/21/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites
A listing of former lead smelter site locations.

Date of Government Version: 07/19/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 35

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 01/13/2020
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 1931and 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

US MINES: Mines Master Index File
Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 05/03/2019
Date Data Arrived at EDR: 05/29/2019
Date Made Active in Reports: 08/08/2019
Number of Days to Update: 71

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 08/27/2019
Next Scheduled EDR Contact: 12/09/2019
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: 12/05/2005
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 08/30/2019
Next Scheduled EDR Contact: 12/09/2019
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: 08/30/2019
Next Scheduled EDR Contact: 12/09/2019
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: 09/10/2019
Date Data Arrived at EDR: 09/10/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 37

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 09/10/2019
Next Scheduled EDR Contact: 12/23/2019
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: 05/03/2019
Date Data Arrived at EDR: 06/05/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 90

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 09/04/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 01/17/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 74

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 10/10/2019
Next Scheduled EDR Contact: 01/27/2020
Data Release Frequency: Varies

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 07/26/2018
Date Made Active in Reports: 10/05/2018
Number of Days to Update: 71

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 08/21/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information
ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 07/06/2019
Date Data Arrived at EDR: 07/09/2019
Date Made Active in Reports: 10/02/2019
Number of Days to Update: 85

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 10/08/2019
Next Scheduled EDR Contact: 01/20/2020
Data Release Frequency: Quarterly

FUELS PROGRAM: EPA Fuels Program Registered Listing
This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 05/20/2019
Date Data Arrived at EDR: 05/21/2019
Date Made Active in Reports: 08/08/2019
Number of Days to Update: 79

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 08/20/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan
Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List
The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 06/24/2019
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 08/21/2019
Number of Days to Update: 57

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 09/24/2019
Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: Quarterly

CUPA SAN FRANCISCO CO: CUPA Facility Listing
Cupa facilities

Date of Government Version: 08/01/2019
Date Data Arrived at EDR: 08/02/2019
Date Made Active in Reports: 10/09/2019
Number of Days to Update: 68

Source: San Francisco County Department of Environmental Health
Telephone: 415-252-3896
Last EDR Contact: 07/31/2019
Next Scheduled EDR Contact: 11/18/2019
Data Release Frequency: Varies

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
Date Data Arrived at EDR: 05/14/2019
Date Made Active in Reports: 07/17/2019
Number of Days to Update: 64

Source: Livermore-Pleasanton Fire Department
Telephone: 925-454-2361
Last EDR Contact: 08/15/2019
Next Scheduled EDR Contact: 11/25/2019
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: 06/04/2019
Date Data Arrived at EDR: 06/28/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 55

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 08/28/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Annually

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: 03/19/2019
Date Data Arrived at EDR: 03/22/2019
Date Made Active in Reports: 04/09/2019
Number of Days to Update: 18

Source: South Coast Air Quality Management District
Telephone: 909-396-3211
Last EDR Contact: 08/21/2019
Next Scheduled EDR Contact: 12/09/2019
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.

Date of Government Version: 06/03/2019
Date Data Arrived at EDR: 06/04/2019
Date Made Active in Reports: 08/08/2019
Number of Days to Update: 65

Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 08/28/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Varies

EMI: Emissions Inventory Data
Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 06/24/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 59

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 09/18/2019
Next Scheduled EDR Contact: 12/30/2019
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: 07/19/2019
Date Data Arrived at EDR: 07/22/2019
Date Made Active in Reports: 09/26/2019
Number of Days to Update: 66

Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing
Financial Assurance information

Date of Government Version: 07/19/2019
Date Data Arrived at EDR: 07/23/2019
Date Made Active in Reports: 09/30/2019
Number of Days to Update: 69

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing
A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 08/16/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 10/18/2019
Number of Days to Update: 59

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 08/07/2019
Next Scheduled EDR Contact: 11/25/2019
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: 12/31/2017
Date Data Arrived at EDR: 05/29/2019
Date Made Active in Reports: 07/22/2019
Number of Days to Update: 54

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 10/11/2019
Next Scheduled EDR Contact: 01/20/2020
Data Release Frequency: Annually

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 08/19/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 10/18/2019
Number of Days to Update: 59

Source: Department of Toxic Subsances Control
Telephone: 877-786-9427
Last EDR Contact: 08/20/2019
Next Scheduled EDR Contact: 12/02/2019
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: 08/19/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 10/18/2019
Number of Days to Update: 59

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/20/2019
Next Scheduled EDR Contact: 12/02/2019
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: 07/08/2019
Date Data Arrived at EDR: 07/09/2019
Date Made Active in Reports: 09/20/2019
Number of Days to Update: 73

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 10/08/2019
Next Scheduled EDR Contact: 01/20/2020
Data Release Frequency: Quarterly

MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 06/10/2019
Date Data Arrived at EDR: 06/11/2019
Date Made Active in Reports: 08/15/2019
Number of Days to Update: 65

Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 05/17/2019
Date Data Arrived at EDR: 06/04/2019
Date Made Active in Reports: 08/09/2019
Number of Days to Update: 66

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 09/04/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 08/12/2019
Date Data Arrived at EDR: 08/13/2019
Date Made Active in Reports: 10/16/2019
Number of Days to Update: 64

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 08/13/2019
Next Scheduled EDR Contact: 11/25/2019
Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 06/04/2019
Date Data Arrived at EDR: 06/04/2019
Date Made Active in Reports: 08/09/2019
Number of Days to Update: 66

Source: Department of Pesticide Regulation
Telephone: 916-445-4038
Last EDR Contact: 09/04/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Quarterly

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 06/11/2019
Date Data Arrived at EDR: 06/12/2019
Date Made Active in Reports: 08/15/2019
Number of Days to Update: 64

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
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: 06/17/2019
Date Data Arrived at EDR: 06/18/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 65

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 09/16/2019
Next Scheduled EDR Contact: 12/30/2019
Data Release Frequency: No Update Planned

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 04/27/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 34

Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 08/20/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)
Underground control injection sites

Date of Government Version: 06/10/2019
Date Data Arrived at EDR: 06/11/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 43

Source: State Water Resource Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
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: 05/08/2018
Date Data Arrived at EDR: 07/11/2018
Date Made Active in Reports: 09/13/2018
Number of Days to Update: 64

Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 10/11/2019
Next Scheduled EDR Contact: 01/20/2020
Data Release Frequency: Varies

WDS: Waste Discharge System
Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 12/02/2019
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
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 09/19/2019
Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)
Military privatized sites

Date of Government Version: 06/10/2019
Date Data Arrived at EDR: 06/11/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 43

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)
Projects sites

Date of Government Version: 06/10/2019
Date Data Arrived at EDR: 06/11/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 43

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
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: 06/11/2019
Date Data Arrived at EDR: 06/12/2019
Date Made Active in Reports: 08/15/2019
Number of Days to Update: 64

Source: State Water Resources Control Board
Telephone: 916-341-5810
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
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: 06/04/2019
Date Data Arrived at EDR: 06/04/2019
Date Made Active in Reports: 08/08/2019
Number of Days to Update: 65

Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 09/04/2019
Next Scheduled EDR Contact: 12/16/2019
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: 08/14/2019
Date Data Arrived at EDR: 08/14/2019
Date Made Active in Reports: 08/21/2019
Number of Days to Update: 7

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 10/22/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 06/10/2019
Date Data Arrived at EDR: 06/11/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 43

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 06/10/2019
Date Data Arrived at EDR: 06/11/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 43

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 06/10/2019
Date Data Arrived at EDR: 06/11/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 43

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Varies

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 06/10/2019
Date Data Arrived at EDR: 06/11/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 43

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
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: 06/10/2019
Date Data Arrived at EDR: 06/11/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 43

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Varies

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.

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: 10/02/2019
Next Scheduled EDR Contact: 01/20/2020
Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks
Underground storage tank sites located in Alameda county.

Date of Government Version: 04/10/2019
Date Data Arrived at EDR: 04/11/2019
Date Made Active in Reports: 06/20/2019
Number of Days to Update: 70

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 04/24/2047
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: 06/27/2019
Date Data Arrived at EDR: 06/28/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 26

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 08/28/2019
Next Scheduled EDR Contact: 12/16/2019
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: 10/02/2019
Next Scheduled EDR Contact: 01/20/2020
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 08/05/2019
Date Data Arrived at EDR: 08/07/2019
Date Made Active in Reports: 10/09/2019
Number of Days to Update: 63

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 09/23/2019
Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List
Cupa facility list.

Date of Government Version: 08/14/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 10/18/2019
Number of Days to Update: 59

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 11/18/2019
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: 08/20/2019
Date Data Arrived at EDR: 08/23/2019
Date Made Active in Reports: 10/22/2019
Number of Days to Update: 60

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 07/26/2019
Next Scheduled EDR Contact: 11/11/2019
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List
Cupa Facility list

Date of Government Version: 07/30/2019
Date Data Arrived at EDR: 08/02/2019
Date Made Active in Reports: 10/09/2019
Number of Days to Update: 68

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 07/25/2019
Next Scheduled EDR Contact: 11/11/2019
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List
CUPA facility list.

Date of Government Version: 06/05/2019
Date Data Arrived at EDR: 06/06/2019
Date Made Active in Reports: 07/23/2019
Number of Days to Update: 47

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 09/05/2019
Next Scheduled EDR Contact: 11/11/2019
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: 07/11/2019
Date Data Arrived at EDR: 07/11/2019
Date Made Active in Reports: 09/20/2019
Number of Days to Update: 71

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 10/09/2019
Next Scheduled EDR Contact: 01/13/2020
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: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List
CUPA facility list.

Date of Government Version: 07/08/2019
Date Data Arrived at EDR: 07/10/2019
Date Made Active in Reports: 09/20/2019
Number of Days to Update: 72

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 08/19/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List
Cupa facility list.

Date of Government Version: 07/19/2019
Date Data Arrived at EDR: 07/23/2019
Date Made Active in Reports: 09/26/2019
Number of Days to Update: 65

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
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: 72

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Varies

KERN COUNTY:

UST KERN: Underground Storage Tank Sites & Tank Listing
Kern County Sites and Tanks Listing.

Date of Government Version: 08/01/2019
Date Data Arrived at EDR: 08/06/2019
Date Made Active in Reports: 10/08/2019
Number of Days to Update: 63

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 07/31/2019
Next Scheduled EDR Contact: 11/18/2019
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: 08/14/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 10/18/2019
Number of Days to Update: 59

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List
Cupa facility list

Date of Government Version: 08/16/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 10/18/2019
Number of Days to Update: 59

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 10/15/2019
Next Scheduled EDR Contact: 01/27/2020
Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List
Cupa facility list

Date of Government Version: 07/22/2019
Date Data Arrived at EDR: 07/23/2019
Date Made Active in Reports: 09/26/2019
Number of Days to Update: 65

Source: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
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: 09/12/2019
Next Scheduled EDR Contact: 12/30/2019
Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 07/09/2019
Date Data Arrived at EDR: 07/11/2019
Date Made Active in Reports: 09/20/2019
Number of Days to Update: 71

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 01/20/2020
Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 07/15/2019
Date Data Arrived at EDR: 07/17/2019
Date Made Active in Reports: 09/26/2019
Number of Days to Update: 71

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 10/16/2019
Next Scheduled EDR Contact: 01/27/2020
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: 01/01/2019
Date Data Arrived at EDR: 01/15/2019
Date Made Active in Reports: 03/07/2019
Number of Days to Update: 51

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 10/09/2019
Next Scheduled EDR Contact: 01/27/2020
Data Release Frequency: Varies

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
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 58

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 09/27/2019
Next Scheduled EDR Contact: 01/06/2020
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: 04/30/2012
Date Data Arrived at EDR: 04/17/2019
Date Made Active in Reports: 05/29/2019
Number of Days to Update: 42

Source: Los Angeles County Department of Public Works
Telephone: 626-458-6973
Last EDR Contact: 10/18/2019
Next Scheduled EDR Contact: 01/27/2020
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
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 58

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 09/27/2019
Next Scheduled EDR Contact: 01/06/2020
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
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 58

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 06/25/2019
Next Scheduled EDR Contact: 10/07/2019
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: 07/15/2019
Date Data Arrived at EDR: 07/17/2019
Date Made Active in Reports: 08/05/2019
Number of Days to Update: 19

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 10/18/2019
Next Scheduled EDR Contact: 01/27/2020
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
Date Data Arrived at EDR: 04/19/2017
Date Made Active in Reports: 05/10/2017
Number of Days to Update: 21

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 10/09/2019
Next Scheduled EDR Contact: 01/27/2020
Data Release Frequency: No Update Planned

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
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 06/27/2019
Number of Days to Update: 65

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
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: 06/27/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 10/02/2019
Number of Days to Update: 64

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
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: 05/28/2019
Date Data Arrived at EDR: 05/30/2019
Date Made Active in Reports: 08/05/2019
Number of Days to Update: 67

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 12/02/2019
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
Date Data Arrived at EDR: 10/04/2018
Date Made Active in Reports: 11/02/2018
Number of Days to Update: 29

Source: Public Works Department Waste Management
Telephone: 415-473-6647
Last EDR Contact: 09/25/2019
Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List
CUPA facility list.

Date of Government Version: 05/29/2019
Date Data Arrived at EDR: 05/30/2019
Date Made Active in Reports: 07/22/2019
Number of Days to Update: 53

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List
CUPA Facility List

Date of Government Version: 05/23/2019
Date Data Arrived at EDR: 05/30/2019
Date Made Active in Reports: 07/22/2019
Number of Days to Update: 53

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 08/21/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 07/25/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 09/30/2019
Number of Days to Update: 62

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 09/30/2019
Next Scheduled EDR Contact: 01/13/2020
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: 08/21/2019
Next Scheduled EDR Contact: 12/09/2019
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: 02/21/2019
Date Data Arrived at EDR: 02/22/2019
Date Made Active in Reports: 03/08/2019
Number of Days to Update: 14

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 09/05/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List
CUPA facility list.

Date of Government Version: 07/23/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 10/02/2019
Number of Days to Update: 64

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 07/25/2019
Next Scheduled EDR Contact: 11/11/2019
Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 07/10/2019
Date Data Arrived at EDR: 08/07/2019
Date Made Active in Reports: 10/09/2019
Number of Days to Update: 63

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/05/2019
Next Scheduled EDR Contact: 11/18/2019
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 07/10/2019
Date Data Arrived at EDR: 08/09/2019
Date Made Active in Reports: 10/09/2019
Number of Days to Update: 61

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/05/2019
Next Scheduled EDR Contact: 11/18/2019
Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 07/10/2019
Date Data Arrived at EDR: 08/06/2019
Date Made Active in Reports: 10/09/2019
Number of Days to Update: 64

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/05/2019
Next Scheduled EDR Contact: 11/18/2019
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: 06/03/2019
Date Data Arrived at EDR: 06/04/2019
Date Made Active in Reports: 08/12/2019
Number of Days to Update: 69

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 08/28/2019
Next Scheduled EDR Contact: 12/16/2019
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: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 07/10/2019
Date Data Arrived at EDR: 07/11/2019
Date Made Active in Reports: 09/20/2019
Number of Days to Update: 71

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 09/16/2019
Next Scheduled EDR Contact: 12/30/2019
Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 07/10/2019
Date Data Arrived at EDR: 07/11/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 74

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 09/16/2019
Next Scheduled EDR Contact: 12/30/2019
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: 05/06/2019
Date Data Arrived at EDR: 06/28/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 55

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 10/01/2019
Next Scheduled EDR Contact: 01/13/2020
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: 05/06/2019
Date Data Arrived at EDR: 06/28/2019
Date Made Active in Reports: 09/13/2019
Number of Days to Update: 77

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 10/01/2019
Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 07/16/2019
Date Data Arrived at EDR: 07/16/2019
Date Made Active in Reports: 09/24/2019
Number of Days to Update: 70

Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 07/16/2019
Next Scheduled EDR Contact: 11/18/2019
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.

Date of Government Version: 05/31/2019
Date Data Arrived at EDR: 05/31/2019
Date Made Active in Reports: 07/22/2019
Number of Days to Update: 52

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 08/05/2019
Next Scheduled EDR Contact: 11/18/2019
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: 06/04/2019
Date Data Arrived at EDR: 06/04/2019
Date Made Active in Reports: 08/08/2019
Number of Days to Update: 65

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 09/04/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities
San Diego County Solid Waste Facilities.

Date of Government Version: 04/18/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 56

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
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: 07/16/2019
Date Data Arrived at EDR: 07/23/2019
Date Made Active in Reports: 09/30/2019
Number of Days to Update: 69

Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
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: 08/28/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

LUST SAN FRANCISCO: Local Oversite Facilities
A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 07/31/2019
Next Scheduled EDR Contact: 11/18/2019
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: 08/01/2019
Date Data Arrived at EDR: 08/02/2019
Date Made Active in Reports: 10/08/2019
Number of Days to Update: 67

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 07/31/2019
Next Scheduled EDR Contact: 11/18/2019
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: 09/11/2019
Next Scheduled EDR Contact: 12/29/2019
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List
Cupa Facility List.

Date of Government Version: 08/14/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 10/18/2019
Number of Days to Update: 59

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 12/02/2019
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: 08/06/2019
Date Data Arrived at EDR: 08/14/2019
Date Made Active in Reports: 08/15/2019
Number of Days to Update: 1

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Annually

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: 09/05/2019
Next Scheduled EDR Contact: 12/23/2019
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: 08/14/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List
Cupa facility list

Date of Government Version: 08/14/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 10/18/2019
Number of Days to Update: 59

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 12/02/2019
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: 08/21/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: No Update Planned

SAN JOSE HAZMAT: Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 07/30/2019
Date Data Arrived at EDR: 08/02/2019
Date Made Active in Reports: 10/08/2019
Number of Days to Update: 67

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 07/31/2019
Next Scheduled EDR Contact: 11/18/2019
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

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: 08/14/2019
Next Scheduled EDR Contact: 12/02/2019
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: 08/14/2019
Next Scheduled EDR Contact: 12/02/2019
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: 08/28/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks
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: 07/23/2019
Number of Days to Update: 47

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 08/28/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List
Cupa Facility list

Date of Government Version: 06/18/2019
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 29

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 01/06/2020
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: 07/02/2019
Date Data Arrived at EDR: 07/02/2019
Date Made Active in Reports: 09/20/2019
Number of Days to Update: 80

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 09/19/2019
Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List
Cupa facility list

Date of Government Version: 07/18/2019
Date Data Arrived at EDR: 07/18/2019
Date Made Active in Reports: 09/26/2019
Number of Days to Update: 70

Source: Stanislaus County Department of Ennvironmental Protection
Telephone: 209-525-6751
Last EDR Contact: 10/15/2019
Next Scheduled EDR Contact: 01/27/2020
Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 06/03/2019
Date Data Arrived at EDR: 06/04/2019
Date Made Active in Reports: 07/23/2019
Number of Days to Update: 49

Source: Sutter County Environmental Health Services
Telephone: 530-822-7500
Last EDR Contact: 08/28/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List
Cupa facilities

Date of Government Version: 05/20/2019
Date Data Arrived at EDR: 05/21/2019
Date Made Active in Reports: 07/18/2019
Number of Days to Update: 58

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 07/31/2019
Next Scheduled EDR Contact: 11/18/2019
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List
Cupa facility list

Date of Government Version: 07/19/2019
Date Data Arrived at EDR: 07/23/2019
Date Made Active in Reports: 09/26/2019
Number of Days to Update: 65

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List
Cupa program facilities

Date of Government Version: 08/12/2019
Date Data Arrived at EDR: 08/14/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 64

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 08/05/2019
Next Scheduled EDR Contact: 11/18/2019
Data Release Frequency: Varies

TUOLUMNE COUNTY:

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: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
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: 05/29/2019
Date Data Arrived at EDR: 07/29/2019
Date Made Active in Reports: 09/30/2019
Number of Days to Update: 63

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 10/21/2019
Next Scheduled EDR Contact: 02/03/2020
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: 09/25/2019
Next Scheduled EDR Contact: 01/13/2020
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: 08/07/2019
Next Scheduled EDR Contact: 11/25/2019
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: 05/29/2019
Date Data Arrived at EDR: 07/29/2019
Date Made Active in Reports: 09/30/2019
Number of Days to Update: 63

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 10/21/2019
Next Scheduled EDR Contact: 02/03/2020
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: 06/10/2019
Date Data Arrived at EDR: 06/12/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 42

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Quarterly

YOLO COUNTY:

UST YOLO: Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 06/26/2019
Date Data Arrived at EDR: 06/28/2019
Date Made Active in Reports: 07/31/2019
Number of Days to Update: 33

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 09/25/2019
Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List
CUPA facility listing for Yuba County.

Date of Government Version: 07/26/2019
Date Data Arrived at EDR: 07/31/2019
Date Made Active in Reports: 10/08/2019
Number of Days to Update: 69

Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 07/25/2019
Next Scheduled EDR Contact: 11/11/2019
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: 05/14/2019
Date Data Arrived at EDR: 05/14/2019
Date Made Active in Reports: 08/05/2019
Number of Days to Update: 83

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 08/07/2019
Next Scheduled EDR Contact: 11/25/2019
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: 10/02/2019
Next Scheduled EDR Contact: 01/20/2020
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: 05/01/2019
Date Made Active in Reports: 06/21/2019
Number of Days to Update: 51

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 07/29/2019
Next Scheduled EDR Contact: 11/11/2019
Data Release Frequency: Quarterly

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: 10/09/2019
Next Scheduled EDR Contact: 12/07/2020
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 02/23/2018
Date Made Active in Reports: 04/09/2018
Number of Days to Update: 45

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 08/16/2019
Next Scheduled EDR Contact: 12/02/2019
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: 09/06/2019
Next Scheduled EDR Contact: 12/23/2019
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.

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

OCSD RECLAMATION PLANT 1
10844 ELLIS AVENUE
FOUNTAIN VALLEY, CA 92708

TARGET PROPERTY COORDINATES

Latitude (North):	33.692879 - 33˚ 41' 34.36''
Longitude (West):	117.938658 - 117˚ 56' 19.17''
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	413002.8
UTM Y (Meters):	3728305.8
Elevation:	27 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5640950 NEWPORT BEACH, 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).

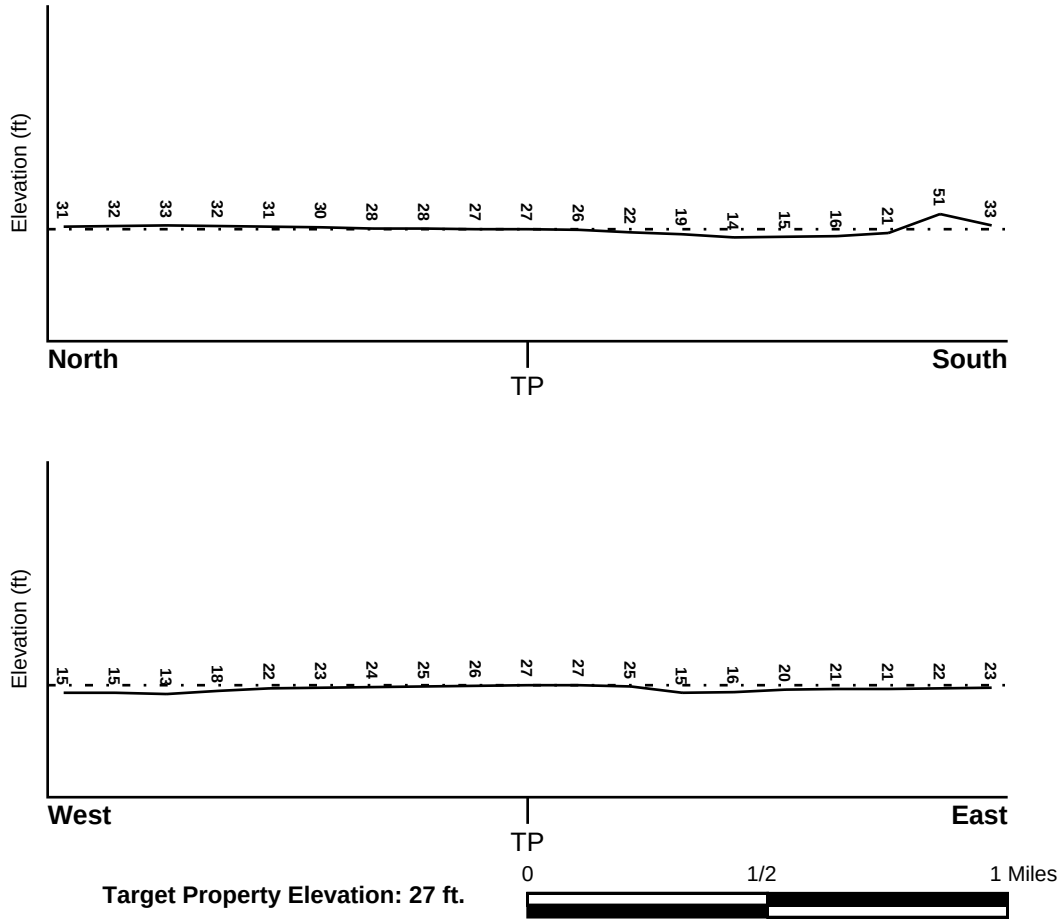
TOPOGRAPHIC INFORMATION

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 SSE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Target Property Elevation: 27 ft.

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

Flood Plain Panel at Target Property	FEMA Source Type
06059C0254J	FEMA FIRM Flood data

Additional Panels in search area:	FEMA Source Type
06059C0258J	FEMA FIRM Flood data
06059C0262J	FEMA FIRM Flood data
06059C0266J	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
COSTA MESA	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.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
23	1/2 - 1 Mile SW	NW,NWW,SW,SS
33	1/2 - 1 Mile NE	SE
35	1/2 - 1 Mile NE	NW
41	1/2 - 1 Mile South	Not Reported
H42	1/2 - 1 Mile West	Not Reported
H44	1/2 - 1 Mile West	ENE

* ©1996 Site−specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
49	1/2 - 1 Mile ENE	NE
I51	1/2 - 1 Mile WSW	Not Reported
I52	1/2 - 1 Mile WSW	SSW
I53	1/2 - 1 Mile WSW	SSW
1G	1/2 - 1 Mile NE	NW
2G	1/2 - 1 Mile ENE	NE
3G	1/2 - 1 Mile NE	SE
4G	1/2 - 1 Mile West	Not Reported
5G	1/2 - 1 Mile West	ENE
6G	1/2 - 1 Mile WSW	Not Reported
7G	1/2 - 1 Mile WSW	SSW
8G	1/2 - 1 Mile WSW	SSW
9G	1/2 - 1 Mile SW	NW,NWW,SW,SS
10G	1/2 - 1 Mile South	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

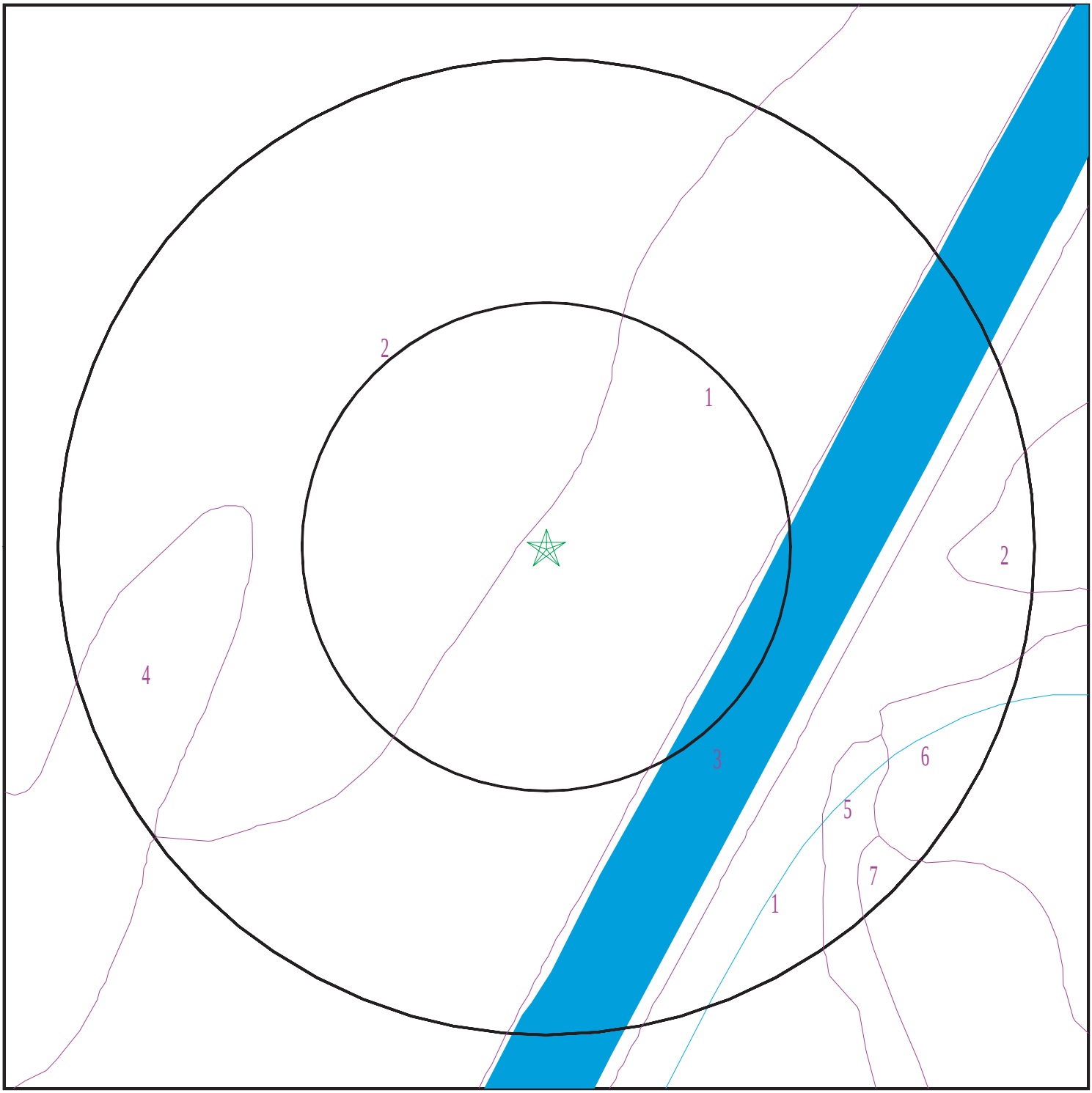
Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratifed 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 - 5842863.3s



Target Property
SSURGO Soil
Water

0 1/16 1/8 1/4 Miles

N

SITE NAME:	OCSD Reclamation Plant 1	CLIENT:	Dudek & Associates
ADDRESS:	10844 Ellis Avenue Fountain Valley CA 92708	CONTACT:	Divya Khandelwal
		INQUIRY #:	5842863.3s
LAT/LONG:	33.692879 / 117.938658	DATE:	October 24, 2019 4:49 pm

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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							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	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: 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							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	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: RIVERWASH

Soil Surface Texture: sand

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class:
Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 31 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	5 inches	sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: Min:

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		
2	5 inches	59 inches	stratified coarse sand to sandy loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: Min:

Soil Map ID: 4

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: 5

Soil Component Name: BOSANKO

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: 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	20 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0.42 Min: 0	Max: Min:
2	20 inches	31 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0.42 Min: 0	Max: Min:
3	31 inches	35 inches	weathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	Not reported	Max: 0.42 Min: 0	Max: Min:

Soil Map ID: 6

Soil Component Name: OMNI

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class:
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	16 inches	clay	Not reported	Not reported	Max: 1.4 Min: 0.42	Max: 9 Min: 7.9
2	16 inches	59 inches	silty clay	Not reported	Not reported	Max: 1.4 Min: 0.42	Max: 9 Min: 7.9

Soil Map ID: 7

Soil Component Name: CROPLEY

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: 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	29 inches	clay	Not reported	Not reported	Max: 1.4 Min: 0.42	Max: 8.4 Min: 6.6
2	29 inches	59 inches	clay	Not reported	Not reported	Max: 1.4 Min: 0.42	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.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	USGS40000136832	0 - 1/8 Mile North
2	USGS40000136825	1/8 - 1/4 Mile WNW
A8	USGS40000136769	1/4 - 1/2 Mile SW
B9	USGS40000136826	1/4 - 1/2 Mile West
B10	USGS40000136833	1/4 - 1/2 Mile West
D13	USGS40000136749	1/2 - 1 Mile SE
C15	USGS40000136750	1/2 - 1 Mile SW
E18	USGS40000136731	1/2 - 1 Mile SSW
21	USGS40000137012	1/2 - 1 Mile NNW
F22	USGS40000136755	1/2 - 1 Mile SW
24	USGS40000136847	1/2 - 1 Mile WNW
25	USGS40000136952	1/2 - 1 Mile NW
26	USGS40000137033	1/2 - 1 Mile North
27	USGS40000136915	1/2 - 1 Mile NW
F28	USGS40000136751	1/2 - 1 Mile SW
30	USGS40000137021	1/2 - 1 Mile NNE
31	USGS40000136770	1/2 - 1 Mile WSW
32	USGS40000137013	1/2 - 1 Mile NW
36	USGS40000137046	1/2 - 1 Mile NNW
37	USGS40000137014	1/2 - 1 Mile NW
38	USGS40000136763	1/2 - 1 Mile ESE
39	USGS40000137100	1/2 - 1 Mile North
G40	USGS40000137020	1/2 - 1 Mile NE
43	USGS40000136894	1/2 - 1 Mile WNW
I45	USGS40000136764	1/2 - 1 Mile WSW
G46	USGS40000137039	1/2 - 1 Mile NE
47	USGS40000137078	1/2 - 1 Mile NNW
50	USGS40000136868	1/2 - 1 Mile WNW

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

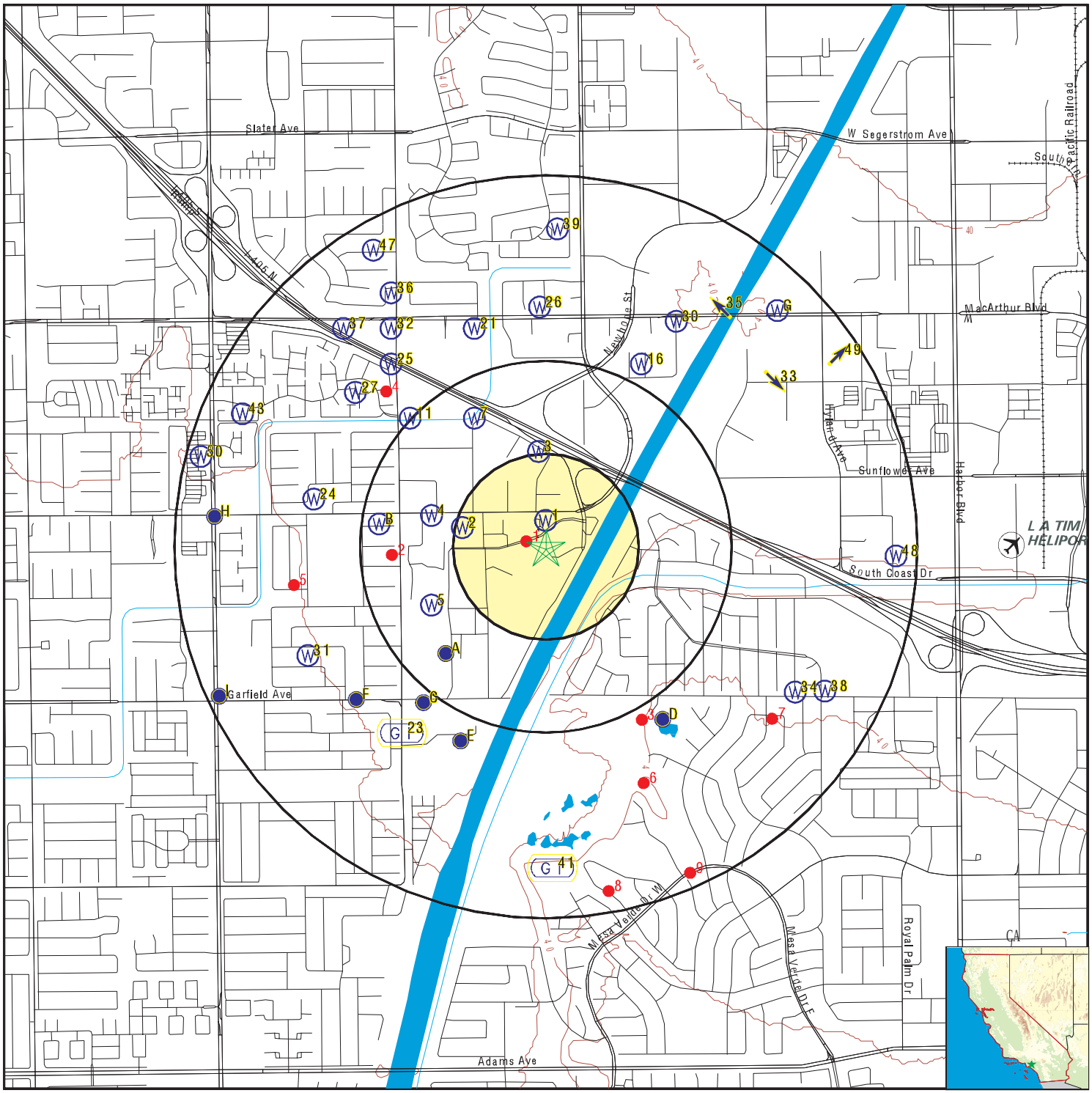
MAP ID	WELL ID	LOCATION FROM TP
3	CADWR8000004947	1/4 - 1/2 Mile North
4	CADWR8000004931	1/4 - 1/2 Mile WNW
5	CADWR8000004916	1/4 - 1/2 Mile WSW
A6	CADWR8000004911	1/4 - 1/2 Mile SW
7	CADWR8000004955	1/4 - 1/2 Mile NNW
11	CADWR8000004956	1/2 - 1 Mile NW
C12	CADWR8000004903	1/2 - 1 Mile SW
C14	CADWR8000004899	1/2 - 1 Mile SW
16	6285	1/2 - 1 Mile NNE
C17	CADWR8000004900	1/2 - 1 Mile SW
E19	CADWR8000004888	1/2 - 1 Mile SSW
D20	CADWR8000004891	1/2 - 1 Mile SSE
F29	CADWR8000004904	1/2 - 1 Mile SW
34	CADWR8000004905	1/2 - 1 Mile ESE
48	6286	1/2 - 1 Mile East

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	CAOG13000006034	0 - 1/8 Mile WNW
2	CAOG13000006028	1/4 - 1/2 Mile West
3	CAOG13000191249	1/2 - 1 Mile SSE
4	CAOG13000006088	1/2 - 1 Mile NW
5	CAOG13000006232	1/2 - 1 Mile West
6	CAOG13000191250	1/2 - 1 Mile SSE
7	CAOG13000006186	1/2 - 1 Mile SE
8	CAOG13000191251	1/2 - 1 Mile South
9	CAOG13000006008	1/2 - 1 Mile SSE

PHYSICAL SETTING SOURCE MAP - 5842863.3s



0 1/4 1/2 1 Miles

- 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
- GI Indeterminate Groundwater Flow at Location
- GV Groundwater Flow Varies at Location
- HD Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME:	OCSD Reclamation Plant 1	CLIENT:	Dudek & Associates
ADDRESS:	10844 Ellis Avenue Fountain Valley CA 92708	CONTACT:	Divya Khandelwal
		INQUIRY #:	5842863.3s
LAT/LONG:	33.692879 / 117.938658	DATE:	October 24, 2019 4:49 pm

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Map ID Direction Distance Elevation	Database	EDR ID Number
1 **North** **0 - 1/8 Mile** **Higher**	**FED USGS**	**USGS40000136832**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S010W32J001S	Type:	Well
Description:	Not Reported	HUC:	18070203
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		

---

2 **WNW** **1/8 - 1/4 Mile** **Lower**	**FED USGS**	**USGS40000136825**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S010W32K001S	Type:	Well
Description:	Not Reported	HUC:	18070203
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		

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3 **North** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CADWR8000004947**

State Well #:	05S10W32H001S	Station ID:	5159
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		

---

4 **WNW** **1/4 - 1/2 Mile** **Lower**	**CA WELLS**	**CADWR8000004931**

State Well #:	05S10W32K003S	Station ID:	5160
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

5
WSW **CA WELLS** **CADWR8000004916**
1/4 - 1/2 Mile
Lower

State Well #:	05S10W32Q002S	Station ID:	5162
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		

A6
SW **CA WELLS** **CADWR8000004911**
1/4 - 1/2 Mile
Lower

State Well #:	05S10W32Q001S	Station ID:	28717
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		

7
NNW **CA WELLS** **CADWR8000004955**
1/4 - 1/2 Mile
Higher

State Well #:	05S10W32G000S	Station ID:	25317
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		

A8
SW **FED USGS** **USGS40000136769**
1/4 - 1/2 Mile
Lower

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S010W32Q001S	Type:	Well
Description:	Not Reported	HUC:	18070203
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		

Map ID Direction Distance Elevation	Database	EDR ID Number
B9 **West** **1/4 - 1/2 Mile** **Lower**	**FED USGS**	**USGS40000136826**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S010W32L001S	Type:	Well
Description:	Not Reported	HUC:	18070203
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		

B10 **West** **1/4 - 1/2 Mile** **Lower**	**FED USGS**	**USGS40000136833**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S010W32L003S	Type:	Well
Description:	Not Reported	HUC:	18070203
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		

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11 **NW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CADWR8000004956**

State Well #:	05S10W32B006S	Station ID:	5158
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		

C12 **SW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CADWR8000004903**

State Well #:	06S10W05B001S	Station ID:	7313
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
SE **FED USGS** **USGS40000136749**
1/2 - 1 Mile
Higher

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	006S010W04D001S	Type:	Well
Description:	Not Reported	HUC:	18070203
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		

C14
SW **CA WELLS** **CADWR8000004899**
1/2 - 1 Mile
Lower

State Well #:	06S10W05B005S	Station ID:	7314
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		

C15
SW **FED USGS** **USGS40000136750**
1/2 - 1 Mile
Lower

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	006S010W05B004S	Type:	Well
Description:	Not Reported	HUC:	18070203
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		

16
NNE **CA WELLS** **6285**
1/2 - 1 Mile
Higher

Seq:	6285	Prim sta c:	05S/10W-33C05 S
Frds no:	3010004006	County:	30

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

District:	08	User id:	TEE
System no:	3010004	Water type:	G
Source nam:	WELL 05	Station ty:	WELL/AMBNT/MUN/INTAKE
Latitude:	334200.0	Longitude:	1175600.0
Precision:	5	Status:	AU
Comment 1:	250' E/O CADILLAC AVENUE; 500 N/O SCENIC AVENUE.		
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:	3010004	System nam:	Mesa Consolidated Wd
Hqname:	Not Reported	Address:	P.O. Box 5008
City:	Costa Mesa	State:	CA
Zip:	92628	Zip ext:	Not Reported
Pop serv:	97000	Connection:	22370
Area serve:	COSTA MESA		

Sample date:	07-MAR-18	Finding:	5.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		

Sample date:	07-MAR-18	Finding:	1.36
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		

Sample date:	07-MAR-18	Finding:	1.36
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		

Sample date:	30-OCT-17	Finding:	1.67
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		

Sample date:	30-OCT-17	Finding:	288.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		

Sample date:	30-OCT-17	Finding:	8.
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		

Sample date:	30-OCT-17	Finding:	96.4
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		

Sample date:	30-OCT-17	Finding:	96.4
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		

Sample date:	30-OCT-17	Finding:	1.67
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		

Sample date:	30-OCT-17	Finding:	70.3
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		

Sample date:	30-OCT-17	Finding:	21.4
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		

Sample date:	30-OCT-17	Finding:	4.1

Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	30-OCT-17	Finding:	31.2
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	30-OCT-17	Finding:	1.6
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	30-OCT-17	Finding:	16.
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	30-OCT-17	Finding:	18.2
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	30-OCT-17	Finding:	0.65
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	30-OCT-17	Finding:	2.1
Chemical:	ARSENIC	Report units:	UG/L
Dlr:	2.		
Sample date:	30-OCT-17	Finding:	200.
Chemical:	BORON	Report units:	UG/L
Dlr:	100.		
Sample date:	30-OCT-17	Finding:	5.9
Chemical:	VANADIUM	Report units:	UG/L
Dlr:	3.		
Sample date:	30-OCT-17	Finding:	1.6
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		
Sample date:	30-OCT-17	Finding:	171.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	30-OCT-17	Finding:	0.7
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	10-AUG-17	Finding:	0.7
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	10-AUG-17	Finding:	1.44
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	10-AUG-17	Finding:	1.7
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		
Sample date:	10-AUG-17	Finding:	1.44
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		

Sample date:	10-AUG-17	Finding:	0.6
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	12-JUL-17	Finding:	0.6
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	12-JUL-17	Finding:	1.56
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	12-JUL-17	Finding:	1.55
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	12-JUL-17	Finding:	1.55
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	12-JUL-17	Finding:	196.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	12-JUL-17	Finding:	196.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	12-JUL-17	Finding:	0.6
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	12-JUL-17	Finding:	296.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	12-JUL-17	Finding:	8.1
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	12-JUL-17	Finding:	93.7
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	12-JUL-17	Finding:	114.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	12-JUL-17	Finding:	1.54
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	12-JUL-17	Finding:	68.8
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	12-JUL-17	Finding:	21.2
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	12-JUL-17	Finding:	3.8
Chemical:	MAGNESIUM	Report units:	MG/L

Dlr:	0.		
Sample date:	12-JUL-17	Finding:	31.9
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	12-JUL-17	Finding:	1.5
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	12-JUL-17	Finding:	17.9
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	12-JUL-17	Finding:	21.6
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	12-JUL-17	Finding:	0.63
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	12-JUL-17	Finding:	170.
Chemical:	BORON	Report units:	UG/L
Dlr:	100.		
Sample date:	12-JUL-17	Finding:	6.4
Chemical:	VANADIUM	Report units:	UG/L
Dlr:	3.		
Sample date:	20-JUN-17	Finding:	5.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	20-JUN-17	Finding:	279.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	20-JUN-17	Finding:	8.1
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	20-JUN-17	Finding:	88.4
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	20-JUN-17	Finding:	88.4
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	20-JUN-17	Finding:	1.85
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	20-JUN-17	Finding:	69.6
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	20-JUN-17	Finding:	21.3
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		

Sample date:	20-JUN-17	Finding:	4.
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	20-JUN-17	Finding:	28.7
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	20-JUN-17	Finding:	1.5
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	20-JUN-17	Finding:	16.7
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	20-JUN-17	Finding:	17.5
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	20-JUN-17	Finding:	0.66
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	20-JUN-17	Finding:	200.
Chemical:	BORON	Report units:	UG/L
Dlr:	100.		
Sample date:	20-JUN-17	Finding:	6.1
Chemical:	VANADIUM	Report units:	UG/L
Dlr:	3.		
Sample date:	20-JUN-17	Finding:	1.85
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	20-JUN-17	Finding:	1.6
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		
Sample date:	20-JUN-17	Finding:	172.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	20-JUN-17	Finding:	0.8
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	03-OCT-16	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	03-OCT-16	Finding:	1.14
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	03-OCT-16	Finding:	1.5
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		
Sample date:	03-OCT-16	Finding:	1.14
Chemical:	NITRATE (AS N)	Report units:	MG/L

Dlr:	0.4		
Sample date:	20-SEP-16	Finding:	180.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	20-SEP-16	Finding:	5.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	20-SEP-16	Finding:	325.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	20-SEP-16	Finding:	8.
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	20-SEP-16	Finding:	109.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	20-SEP-16	Finding:	109.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	20-SEP-16	Finding:	1.18
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	20-SEP-16	Finding:	0.37
Chemical:	TOTAL ORGANIC CARBON (TOC)	Report units:	MG/L
Dlr:	0.3		
Sample date:	20-SEP-16	Finding:	63.9
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	20-SEP-16	Finding:	19.9
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	20-SEP-16	Finding:	3.4
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	20-SEP-16	Finding:	39.3
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	20-SEP-16	Finding:	1.5
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	20-SEP-16	Finding:	17.5
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	20-SEP-16	Finding:	24.3
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		

Sample date:	20-SEP-16	Finding:	0.56
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	20-SEP-16	Finding:	0.2
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	20-SEP-16	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	20-SEP-16	Finding:	1.19
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	20-SEP-16	Finding:	1.4
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		
Sample date:	20-SEP-16	Finding:	170.
Chemical:	BORON	Report units:	UG/L
Dlr:	100.		
Sample date:	20-SEP-16	Finding:	5.2
Chemical:	VANADIUM	Report units:	UG/L
Dlr:	3.		
Sample date:	08-AUG-16	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	08-AUG-16	Finding:	1.25
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	08-AUG-16	Finding:	1.1
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		
Sample date:	08-AUG-16	Finding:	5.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	08-AUG-16	Finding:	1.25
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	16-JUN-16	Finding:	202.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	16-JUN-16	Finding:	5.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	16-JUN-16	Finding:	326.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	16-JUN-16	Finding:	7.9
Chemical:	PH, LABORATORY	Report units:	Not Reported

Dlr:	0.		
Sample date:	16-JUN-16	Finding:	106.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	16-JUN-16	Finding:	129.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	16-JUN-16	Finding:	1.22
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	16-JUN-16	Finding:	0.38
Chemical:	TOTAL ORGANIC CARBON (TOC)	Report units:	MG/L
Dlr:	0.3		
Sample date:	16-JUN-16	Finding:	67.
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	16-JUN-16	Finding:	20.8
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	16-JUN-16	Finding:	3.6
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	16-JUN-16	Finding:	41.3
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	16-JUN-16	Finding:	1.5
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	16-JUN-16	Finding:	18.7
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	16-JUN-16	Finding:	26.3
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	16-JUN-16	Finding:	0.59
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	16-JUN-16	Finding:	170.
Chemical:	BORON	Report units:	UG/L
Dlr:	100.		
Sample date:	16-JUN-16	Finding:	5.3
Chemical:	VANADIUM	Report units:	UG/L
Dlr:	3.		
Sample date:	16-JUN-16	Finding:	0.2
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		

Sample date:	16-JUN-16	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	16-JUN-16	Finding:	1.22
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	16-JUN-16	Finding:	1.1
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		
Sample date:	09-MAY-16	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	09-MAY-16	Finding:	1.3
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		
Sample date:	01-FEB-16	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	01-FEB-16	Finding:	1.27
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	01-FEB-16	Finding:	2.2
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		
Sample date:	01-FEB-16	Finding:	1.26
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	02-NOV-15	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	02-NOV-15	Finding:	1.5
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		
Sample date:	10-AUG-15	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	10-AUG-15	Finding:	1.6
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		
Sample date:	11-MAY-15	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	11-MAY-15	Finding:	1.6
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		
Sample date:	24-MAR-15	Finding:	4.9
Chemical:	NITRATE (AS NO3)	Report units:	MG/L

Dlr:	2.		
Sample date:	24-MAR-15	Finding:	1.6
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		
Sample date:	24-MAR-15	Finding:	1120.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	24-MAR-15	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	24-NOV-14	Finding:	1260.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	24-NOV-14	Finding:	5.6
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	24-NOV-14	Finding:	2.1
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		
Sample date:	04-AUG-14	Finding:	1280.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	04-AUG-14	Finding:	5.7
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	04-AUG-14	Finding:	1.8
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		
Sample date:	05-MAY-14	Finding:	4.35
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	05-MAY-14	Finding:	980.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	05-MAY-14	Finding:	2.8
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		
Sample date:	05-MAY-14	Finding:	10.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	24-FEB-14	Finding:	5.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	24-FEB-14	Finding:	0.418
Chemical:	RADIUM, TOTAL, MDA95-NTNC ONLY, BY 903.0		
Report units:	PCI/L	Dlr:	0.

Sample date:	24-FEB-14	Finding:	2.
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		
Sample date:	24-FEB-14	Finding:	1.03
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	24-FEB-14	Finding:	263.
Chemical:	TRITIUM	Report units:	PCI/L
Dlr:	1000.		
Sample date:	24-FEB-14	Finding:	266.
Chemical:	TRITIUM COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	24-FEB-14	Finding:	0.551
Chemical:	RADIUM 228 COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	24-FEB-14	Finding:	0.517
Chemical:	URANIUM COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	24-FEB-14	Finding:	1.11
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	24-FEB-14	Finding:	0.3
Chemical:	URANIUM MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	24-FEB-14	Finding:	0.253
Chemical:	RADIUM 228 MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	24-FEB-14	Finding:	434.
Chemical:	TRITIUM MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	24-FEB-14	Finding:	0.254
Chemical:	RA-226 OR TOTAL RA BY 903.0 C.E.	Report units:	PCI/L
Dlr:	0.		
Sample date:	24-FEB-14	Finding:	1140.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	28-OCT-13	Finding:	1110.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	28-OCT-13	Finding:	2.7
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		
Sample date:	28-OCT-13	Finding:	4.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	28-OCT-13	Finding:	2.8
Chemical:	1,4-DIOXANE	Report units:	UG/L

Dlr:	1.		
Sample date:	28-OCT-13	Finding:	4.9
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	12-AUG-13	Finding:	4.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	12-AUG-13	Finding:	4.7
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	12-AUG-13	Finding:	1060.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	12-AUG-13	Finding:	503.
Chemical:	TRITIUM	Report units:	PCI/L
Dlr:	1000.		
Sample date:	12-AUG-13	Finding:	349.
Chemical:	TRITIUM COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	12-AUG-13	Finding:	154.
Chemical:	TRITIUM MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	12-AUG-13	Finding:	3.7
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		
Sample date:	20-MAY-13	Finding:	940.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	20-MAY-13	Finding:	4.2
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	20-MAY-13	Finding:	8.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	20-MAY-13	Finding:	2.2
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		
Sample date:	26-FEB-13	Finding:	39.
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	26-FEB-13	Finding:	1.8
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	26-FEB-13	Finding:	23.9
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		

Sample date:	26-FEB-13	Finding:	31.
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	26-FEB-13	Finding:	0.61
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	26-FEB-13	Finding:	190.
Chemical:	BORON	Report units:	UG/L
Dlr:	100.		
Sample date:	26-FEB-13	Finding:	4.8
Chemical:	VANADIUM	Report units:	UG/L
Dlr:	3.		
Sample date:	26-FEB-13	Finding:	206.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	26-FEB-13	Finding:	5.4
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	26-FEB-13	Finding:	0.2
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	26-FEB-13	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	26-FEB-13	Finding:	1240.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	26-FEB-13	Finding:	2.4
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		
Sample date:	26-FEB-13	Finding:	0.82
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	26-FEB-13	Finding:	1.36
Chemical:	GROSS BETA COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	26-FEB-13	Finding:	203.
Chemical:	TRITIUM COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	26-FEB-13	Finding:	0.26
Chemical:	URANIUM COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	26-FEB-13	Finding:	4.8
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	26-FEB-13	Finding:	24.9
Chemical:	CALCIUM	Report units:	MG/L

Dlr:	0.		
Sample date:	26-FEB-13	Finding:	81.9
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	26-FEB-13	Finding:	0.37
Chemical:	TOTAL ORGANIC CARBON (TOC)	Report units:	MG/L
Dlr:	0.3		
Sample date:	26-FEB-13	Finding:	105.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	26-FEB-13	Finding:	105.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	26-FEB-13	Finding:	8.
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	26-FEB-13	Finding:	363.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	26-FEB-13	Finding:	3.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	26-FEB-13	Finding:	0.44
Chemical:	STRONTIUM - 90 COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	26-FEB-13	Finding:	7.8e-002
Chemical:	STRONTIUM - 90	Report units:	PCI/L
Dlr:	2.		
Sample date:	26-FEB-13	Finding:	0.324
Chemical:	COMBINED RA 226 + RA 228 COUNTING ERROR		
Report units:	PCI/L	Dlr:	0.
Sample date:	26-FEB-13	Finding:	0.561
Chemical:	COMBINED RA 226 + RA 228	Report units:	PCI/L
Dlr:	0.		
Sample date:	26-FEB-13	Finding:	0.31
Chemical:	RADIUM 228 COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	26-FEB-13	Finding:	9.3e-002
Chemical:	RADIUM 226 COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	05-NOV-12	Finding:	820.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	05-NOV-12	Finding:	1.8
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		

Sample date:	05-NOV-12	Finding:	8.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	05-NOV-12	Finding:	3.6
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	01-AUG-12	Finding:	3.4
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	01-AUG-12	Finding:	1.9
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		
Sample date:	01-AUG-12	Finding:	3.8
Chemical:	VANADIUM	Report units:	UG/L
Dlr:	3.		
Sample date:	01-AUG-12	Finding:	160.
Chemical:	BORON	Report units:	UG/L
Dlr:	100.		
Sample date:	01-AUG-12	Finding:	0.51
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	01-AUG-12	Finding:	35.5
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	01-AUG-12	Finding:	22.2
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	01-AUG-12	Finding:	1.8
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	01-AUG-12	Finding:	54.6
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	01-AUG-12	Finding:	4.1
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	01-AUG-12	Finding:	23.4
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	01-AUG-12	Finding:	75.3
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	01-AUG-12	Finding:	0.47
Chemical:	TOTAL ORGANIC CARBON (TOC)	Report units:	MG/L
Dlr:	0.3		
Sample date:	01-AUG-12	Finding:	146.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L

Dlr:	0.		
Sample date:	01-AUG-12	Finding:	120.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	01-AUG-12	Finding:	8.2
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	01-AUG-12	Finding:	374.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	01-AUG-12	Finding:	8.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	01-AUG-12	Finding:	8.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	01-AUG-12	Finding:	770.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	01-AUG-12	Finding:	248.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	21-MAY-12	Finding:	0.54
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	21-MAY-12	Finding:	130.
Chemical:	BORON	Report units:	UG/L
Dlr:	100.		
Sample date:	21-MAY-12	Finding:	3.5
Chemical:	VANADIUM	Report units:	UG/L
Dlr:	3.		
Sample date:	21-MAY-12	Finding:	232.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	21-MAY-12	Finding:	1.1
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		
Sample date:	21-MAY-12	Finding:	1.02
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	21-MAY-12	Finding:	1.28
Chemical:	GROSS BETA COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	21-MAY-12	Finding:	209.
Chemical:	TRITIUM COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		

Sample date:	21-MAY-12	Finding:	0.35
Chemical:	URANIUM COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	21-MAY-12	Finding:	0.74
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	21-MAY-12	Finding:	39.2
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	21-MAY-12	Finding:	18.5
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	21-MAY-12	Finding:	1.5
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	21-MAY-12	Finding:	67.5
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	21-MAY-12	Finding:	2.4
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	21-MAY-12	Finding:	14.8
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	21-MAY-12	Finding:	46.8
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	21-MAY-12	Finding:	0.79
Chemical:	TOTAL ORGANIC CARBON (TOC)	Report units:	MG/L
Dlr:	0.3		
Sample date:	21-MAY-12	Finding:	3.1
Chemical:	CARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	21-MAY-12	Finding:	153.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	21-MAY-12	Finding:	131.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	21-MAY-12	Finding:	8.4
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	21-MAY-12	Finding:	393.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	21-MAY-12	Finding:	2.
Chemical:	ODOR THRESHOLD @ 60 C	Report units:	TON

Dlr:	1.		
Sample date:	21-MAY-12	Finding:	17.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	21-MAY-12	Finding:	0.5
Chemical:	STRONTIUM - 90 COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	21-MAY-12	Finding:	5.3e-002
Chemical:	STRONTIUM - 90	Report units:	PCI/L
Dlr:	2.		
Sample date:	21-MAY-12	Finding:	0.212
Chemical:	COMBINED RA 226 + RA 228 COUNTING ERROR		
Report units:	PCI/L	Dlr:	0.
Sample date:	21-MAY-12	Finding:	0.266
Chemical:	COMBINED RA 226 + RA 228	Report units:	PCI/L
Dlr:	0.		
Sample date:	21-MAY-12	Finding:	0.2
Chemical:	RADIUM 228 COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	21-MAY-12	Finding:	7.1e-002
Chemical:	RADIUM 226 COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	21-MAY-12	Finding:	8.1e-002
Chemical:	RADIUM 226	Report units:	PCI/L
Dlr:	1.		
Sample date:	21-MAY-12	Finding:	0.2
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	01-FEB-12	Finding:	710.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	01-FEB-12	Finding:	3.13
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	01-FEB-12	Finding:	2.1
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		

C17
SW
1/2 - 1 Mile
Lower

CA WELLS **CADWR8000004900**

State Well #:	06S10W05B004S	Station ID:	25341
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		

Map ID Direction Distance Elevation		Database	EDR ID Number
E18 **SSW** **1/2 - 1 Mile** **Lower**		**FED USGS**	**USGS40000136731**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	006S010W05B003S	Type:	Well
Description:	Not Reported	HUC:	18070203
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:	19560217	Well Depth:	180
Well Depth Units:	ft	Well Hole Depth:	218
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	53	Level reading date:	1986-08-13
Feet below surface:	29.45	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	1986-05-01	Feet below surface:	23.87
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1986-03-03	Feet below surface:	27.00
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1985-11-04	Feet below surface:	29.56
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1985-08-16	Feet below surface:	30.75
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1985-05-14	Feet below surface:	21.02
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1985-02-14	Feet below surface:	19.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1984-10-31	Feet below surface:	27.44
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1984-08-14	Feet below surface:	27.88
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1984-05-10	Feet below surface:	23.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1984-02-08	Feet below surface:	17.03
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-11-07	Feet below surface:	21.41
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-08-10	Feet below surface:	27.84
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-05-12	Feet below surface:	18.61
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1983-02-10	Feet below surface:	18.29
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-11-02	Feet below surface:	24.44
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-08-06	Feet below surface:	26.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-08-04	Feet below surface:	22.53
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-05-12	Feet below surface:	18.25
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-02-04	Feet below surface:	17.56
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-10-31	Feet below surface:	22.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-08-27	Feet below surface:	23.23
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-06-16	Feet below surface:	20.95
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-02-06	Feet below surface:	21.67
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-11-08	Feet below surface:	19.31
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-04-30	Feet below surface:	20.89
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-02-02	Feet below surface:	20.87
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-11-02	Feet below surface:	21.93
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-10-16	Feet below surface:	25.82
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-10-26	Feet below surface:	34.61
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-03-07	Feet below surface:	29.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-01-12	Feet below surface:	29.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-03-11	Feet below surface:	32.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-11-04	Feet below surface:	30.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-08-27	Feet below surface:	29.60
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1975-03-14	Feet below surface:	28.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-01-09	Feet below surface:	34.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-10-23	Feet below surface:	36.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-09-06	Feet below surface:	35.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-07-09	Feet below surface:	36.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-05-06	Feet below surface:	23.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-03-21	Feet below surface:	20.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-01-31	Feet below surface:	28.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-09-13	Feet below surface:	35.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-05-11	Feet below surface:	29.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-03-13	Feet below surface:	23.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-01-11	Feet below surface:	27.80
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-11-06	Feet below surface:	28.60
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-09-08	Feet below surface:	30.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-07-12	Feet below surface:	28.50
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-05-05	Feet below surface:	24.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-03-03	Feet below surface:	21.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-01-13	Feet below surface:	16.60
Feet to sea level:	Not Reported	Note:	Not Reported

E19
SSW
1/2 - 1 Mile
Lower

CA WELLS **CADWR8000004888**

State Well #:	06S10W05B003S	Station ID:	28522
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		

D20
SSE **CA WELLS** **CADWR8000004891**
1/2 - 1 Mile
Higher

State Well #:	06S10W04D002S	Station ID:	28521
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
NNW **FED USGS** **USGS40000137012**
1/2 - 1 Mile
Higher

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S010W32B004S	Type:	Well
Description:	Not Reported	HUC:	18070203
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		

F22
SW **FED USGS** **USGS40000136755**
1/2 - 1 Mile
Lower

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S010W32P002S	Type:	Well
Description:	Not Reported	HUC:	18070203
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		

Map ID Direction Distance Elevation			Database	EDR ID Number
23 **SW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083000137T NW,NWW,SW,SS 6.32 13.06 Not Reported 06/06/1995	**AQUIFLOW**	**65301**

24
WNW
1/2 - 1 Mile
Lower

FED USGS **USGS40000136847**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S010W32F004S	Type:	Well
Description:	Not Reported	HUC:	18070203
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		

25
NW
1/2 - 1 Mile
Lower

FED USGS **USGS40000136952**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S010W32C010S	Type:	Well
Description:	Not Reported	HUC:	18070203
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		

26
North
1/2 - 1 Mile
Higher

FED USGS **USGS40000137033**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S010W29R005S	Type:	Well
Description:	Not Reported	HUC:	18070203
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		

27
NW
1/2 - 1 Mile
Lower

FED USGS **USGS40000136915**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S010W32C004S	Type:	Well
Description:	Not Reported	HUC:	18070203
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		

F28
SW
1/2 - 1 Mile
Lower

FED USGS **USGS40000136751**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	006S010W05C001S	Type:	Well
Description:	Not Reported	HUC:	18070203
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		

F29
SW
1/2 - 1 Mile
Lower

CA WELLS **CADWR8000004904**

State Well #:	05S10W32P002S	Station ID:	5161
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		

Map ID Direction Distance Elevation	Database	EDR ID Number
30 **NNE** **1/2 - 1 Mile** **Higher**	**FED USGS**	**USGS40000137021**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S010W33D001S	Type:	Well
Description:	Not Reported	HUC:	18070203
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		

31 **WSW** **1/2 - 1 Mile** **Lower**	**FED USGS**	**USGS40000136770**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S010W32P003S	Type:	Well
Description:	Not Reported	HUC:	18070203
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		

32 **NW** **1/2 - 1 Mile** **Higher**	**FED USGS**	**USGS40000137013**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S010W32C001S	Type:	Well
Description:	Not Reported	HUC:	18070203
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		

Map ID Direction Distance Elevation			Database	EDR ID Number
33 **NE** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083000016T SE Not Reported Not Reported 6.7 05/13/1994	**AQUIFLOW**	**34041**

34
ESE
1/2 - 1 Mile
Higher

CA WELLS **CADWR8000004905**

State Well #:	05S10W33Q001S	Station ID:	28719
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		

35 **NE** **1/2 - 1 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083001434T NW 6 7 Not Reported 12/11/1996	**AQUIFLOW**	**34271**

36
NNW
1/2 - 1 Mile
Higher

FED USGS **USGS40000137046**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S010W29P005S	Type:	Well
Description:	Not Reported	HUC:	18070203
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		

37
NW
1/2 - 1 Mile
Higher

FED USGS **USGS40000137014**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S010W32C011S	Type:	Well
Description:	Not Reported	HUC:	18070203
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		

38
ESE
1/2 - 1 Mile
Higher

FED USGS **USGS40000136763**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S010W33Q001S	Type:	Well
Description:	Not Reported	HUC:	18070203
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:	297
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	45	Level reading date:	1986-08-13
Feet below surface:	35.45	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	1986-04-29	Feet below surface:	33.82
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1986-02-11	Feet below surface:	34.92
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1985-11-04	Feet below surface:	36.93
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1985-08-07	Feet below surface:	34.74
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1985-05-08	Feet below surface:	32.48
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1985-02-14	Feet below surface:	33.55
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1984-10-25	Feet below surface:	35.21
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1984-08-17	Feet below surface:	33.74
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1984-05-10	Feet below surface:	30.34
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1984-02-03	Feet below surface:	29.53
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-11-01	Feet below surface:	32.47
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1983-08-10	Feet below surface:	33.78
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-05-12	Feet below surface:	32.10
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1983-02-09	Feet below surface:	34.27
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-11-02	Feet below surface:	36.35
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-08-02	Feet below surface:	35.73
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-04-28	Feet below surface:	33.03
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-01-29	Feet below surface:	34.20
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-11-09	Feet below surface:	35.59
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-07-30	Feet below surface:	32.91
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-05-12	Feet below surface:	31.12
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-02-04	Feet below surface:	34.74
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-10-30	Feet below surface:	35.97
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-08-26	Feet below surface:	34.17
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-06-17	Feet below surface:	32.70
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-02-06	Feet below surface:	36.76
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-11-08	Feet below surface:	37.11
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-08-01	Feet below surface:	36.86
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-04-30	Feet below surface:	32.83
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-02-05	Feet below surface:	36.71
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-10-25	Feet below surface:	39.64
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-10-16	Feet below surface:	39.62
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1977-10-25	Feet below surface:	44.47
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-01-12	Feet below surface:	50.17
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-10-29	Feet below surface:	42.37
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-05-11	Feet below surface:	41.87
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-03-11	Feet below surface:	40.77
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-01-12	Feet below surface:	37.27
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-11-04	Feet below surface:	40.07
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-08-27	Feet below surface:	39.77
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-07-08	Feet below surface:	38.97
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-05-05	Feet below surface:	37.07
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-03-14	Feet below surface:	37.87
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-01-09	Feet below surface:	38.77
Feet to sea level:	Not Reported	Note:	Not Reported

39
North
1/2 - 1 Mile
Higher

FED USGS **USGS40000137100**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S010W29R004S	Type:	Well
Description:	Not Reported	HUC:	18070203
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		

Map ID Direction Distance Elevation			Database	EDR ID Number
G40 **NE** **1/2 - 1 Mile** **Higher**			**FED USGS**	**USGS40000137020**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S010W33C002S	Type:	Well
Description:	Not Reported	HUC:	18070203
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		

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41 **South** **1/2 - 1 Mile** **Higher**	Site ID:	083001805T	**AQUIFLOW**	**55026**
	Groundwater Flow:	Not Reported		
	Shallow Water Depth:	11		
	Deep Water Depth:	35		
	Average Water Depth:	Not Reported		
	Date:	01/03/1992		

H42 **West** **1/2 - 1 Mile** **Lower**	Site ID:	083001219T	**AQUIFLOW**	**34289**
	Groundwater Flow:	Not Reported		
	Shallow Water Depth:	6.14		
	Deep Water Depth:	9.49		
	Average Water Depth:	Not Reported		
	Date:	11/14/1997		

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43 **WNW** **1/2 - 1 Mile** **Lower**			**FED USGS**	**USGS40000136894**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S010W32D005S	Type:	Well
Description:	Not Reported	HUC:	18070203
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		

Map ID Direction Distance Elevation			Database	EDR ID Number
H44 **West** **1/2 - 1 Mile** **Lower**	Site ID:	083000824T	**AQUIFLOW**	**51921**
	Groundwater Flow:	ENE		
	Shallow Water Depth:	8.94		
	Deep Water Depth:	14.02		
	Average Water Depth:	Not Reported		
	Date:	04/1999		

I45
WSW
1/2 - 1 Mile
Lower

FED USGS **USGS40000136764**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S010W32N003S	Type:	Well
Description:	Not Reported	HUC:	18070203
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		

G46
NE
1/2 - 1 Mile
Higher

FED USGS **USGS40000137039**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S010W28Q001S	Type:	Well
Description:	Not Reported	HUC:	18070203
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		

47
NNW
1/2 - 1 Mile
Higher

FED USGS **USGS40000137078**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005S010W29P004S	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		

48
East
1/2 - 1 Mile
Lower

CA WELLS 6286

Seq:	6286	Prim sta c:	05S/10W-33J02 S
Frds no:	3010004007	County:	30
District:	08	User id:	TEE
System no:	3010004	Water type:	G
Source nam:	WELL 07	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	334133.4	Longitude:	1175517.8
Precision:	3	Status:	AR
Comment 1:	800’ S OF SUNFLOWER & 815’ W OF HARBOR BLVD.		
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:	3010004	System nam:	Mesa Consolidated Wd
Hqname:	Not Reported	Address:	P.O. Box 5008
City:	Costa Mesa	State:	CA
Zip:	92628	Zip ext:	Not Reported
Pop serv:	97000	Connection:	22370
Area serve:	COSTA MESA		

Sample date:	07-MAR-18	Finding:	0.88
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		

Sample date:	07-MAR-18	Finding:	0.87
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		

Sample date:	21-DEC-17	Finding:	0.8
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		

Sample date:	21-DEC-17	Finding:	0.7
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		

Sample date:	09-NOV-17	Finding:	0.92
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		

Sample date:	09-NOV-17	Finding:	7.9
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		

Sample date:	09-NOV-17	Finding:	127.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		

Sample date:	09-NOV-17	Finding:	127.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		

Sample date:	09-NOV-17	Finding:	0.92
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	09-NOV-17	Finding:	144.
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	09-NOV-17	Finding:	43.9
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	09-NOV-17	Finding:	8.3
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	09-NOV-17	Finding:	46.5
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	09-NOV-17	Finding:	1.8
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	09-NOV-17	Finding:	45.3
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	09-NOV-17	Finding:	54.7
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	09-NOV-17	Finding:	0.34
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	09-NOV-17	Finding:	170.
Chemical:	BORON	Report units:	UG/L
Dlr:	100.		
Sample date:	09-NOV-17	Finding:	3.7
Chemical:	VANADIUM	Report units:	UG/L
Dlr:	3.		
Sample date:	09-NOV-17	Finding:	306.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	09-NOV-17	Finding:	0.2
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	09-NOV-17	Finding:	0.12
Chemical:	BROMIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	09-NOV-17	Finding:	502.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	12-OCT-17	Finding:	475.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US

Dlr:	0.		
Sample date:	12-OCT-17	Finding:	8.
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	12-OCT-17	Finding:	124.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	12-OCT-17	Finding:	124.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	12-OCT-17	Finding:	0.99
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	12-OCT-17	Finding:	142.
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	12-OCT-17	Finding:	43.5
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	12-OCT-17	Finding:	8.2
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	12-OCT-17	Finding:	45.5
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	12-OCT-17	Finding:	1.8
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	12-OCT-17	Finding:	40.2
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	12-OCT-17	Finding:	49.5
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	12-OCT-17	Finding:	0.32
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	12-OCT-17	Finding:	180.
Chemical:	BORON	Report units:	UG/L
Dlr:	100.		
Sample date:	12-OCT-17	Finding:	4.6
Chemical:	VANADIUM	Report units:	UG/L
Dlr:	3.		
Sample date:	12-OCT-17	Finding:	290.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		

Sample date:	12-OCT-17	Finding:	0.8
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	12-OCT-17	Finding:	0.11
Chemical:	BROMIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	12-OCT-17	Finding:	0.99
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	12-OCT-17	Finding:	3.2
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		
Sample date:	07-FEB-17	Finding:	2.8
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		
Sample date:	14-NOV-16	Finding:	3.2
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		
Sample date:	08-AUG-16	Finding:	2.1
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		
Sample date:	09-MAY-16	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	09-MAY-16	Finding:	0.88
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	09-MAY-16	Finding:	2.6
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		
Sample date:	09-MAY-16	Finding:	0.88
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	08-FEB-16	Finding:	0.81
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	08-FEB-16	Finding:	2.5
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		
Sample date:	08-FEB-16	Finding:	0.81
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	02-NOV-15	Finding:	3.4
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		
Sample date:	10-AUG-15	Finding:	3.6
Chemical:	1,4-DIOXANE	Report units:	UG/L

Dlr:	1.		
Sample date:	11-MAY-15	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	11-MAY-15	Finding:	3.5
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		
Sample date:	09-FEB-15	Finding:	3.2
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	09-FEB-15	Finding:	3.2
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		
Sample date:	09-FEB-15	Finding:	720.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	09-FEB-15	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	03-NOV-14	Finding:	2.7
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		
Sample date:	03-NOV-14	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	04-AUG-14	Finding:	55.1
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	04-AUG-14	Finding:	2.
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	04-AUG-14	Finding:	52.4
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	04-AUG-14	Finding:	9.9
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	04-AUG-14	Finding:	52.
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	04-AUG-14	Finding:	171.
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	04-AUG-14	Finding:	148.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		

Sample date:	04-AUG-14	Finding:	121.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	04-AUG-14	Finding:	8.
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	04-AUG-14	Finding:	545.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	04-AUG-14	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	04-AUG-14	Finding:	0.19
Chemical:	BROMIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	04-AUG-14	Finding:	0.2
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	04-AUG-14	Finding:	3.8
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	04-AUG-14	Finding:	326.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	04-AUG-14	Finding:	4.
Chemical:	VANADIUM	Report units:	UG/L
Dlr:	3.		
Sample date:	04-AUG-14	Finding:	170.
Chemical:	BORON	Report units:	UG/L
Dlr:	100.		
Sample date:	04-AUG-14	Finding:	3.2
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		
Sample date:	04-AUG-14	Finding:	860.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	04-AUG-14	Finding:	0.29
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	04-AUG-14	Finding:	71.1
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	05-MAY-14	Finding:	4.8
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		
Sample date:	05-MAY-14	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L

Dlr:	0.		
Sample date:	05-MAY-14	Finding:	330.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	05-MAY-14	Finding:	140.
Chemical:	BORON	Report units:	UG/L
Dlr:	100.		
Sample date:	05-MAY-14	Finding:	69.2
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	05-MAY-14	Finding:	52.6
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	05-MAY-14	Finding:	1.9
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	05-MAY-14	Finding:	51.2
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	05-MAY-14	Finding:	9.4
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	05-MAY-14	Finding:	48.
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	05-MAY-14	Finding:	159.
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	05-MAY-14	Finding:	126.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	05-MAY-14	Finding:	126.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	05-MAY-14	Finding:	7.9
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	05-MAY-14	Finding:	577.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	05-MAY-14	Finding:	0.12
Chemical:	BROMIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	24-FEB-14	Finding:	0.263
Chemical:	RA-226 OR TOTAL RA BY 903.0 C.E.	Report units:	PCI/L
Dlr:	0.		

Sample date:	24-FEB-14	Finding:	5.1e-002
Chemical:	RA-226 FOR CWS OR TOTAL RA FOR NTNC BY 903.0		
Report units:	PCI/L	Dlr:	0.
Sample date:	24-FEB-14	Finding:	0.2
Chemical:	RADIUM 228 MDA95	Report units:	PCI/L
Dlr:	0.		
Sample date:	24-FEB-14	Finding:	0.523
Chemical:	RADIUM 228 COUNTING ERROR	Report units:	PCI/L
Dlr:	0.		
Sample date:	24-FEB-14	Finding:	0.418
Chemical:	RADIUM, TOTAL, MDA95-NTNC ONLY, BY 903.0		
Report units:	PCI/L	Dlr:	0.
Sample date:	24-FEB-14	Finding:	4.3
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		
Sample date:	24-FEB-14	Finding:	850.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	24-FEB-14	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	24-FEB-14	Finding:	3.8
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	24-FEB-14	Finding:	9.8e-002
Chemical:	RADIUM 228	Report units:	PCI/L
Dlr:	1.		
Sample date:	28-OCT-13	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	28-OCT-13	Finding:	5.2
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		
Sample date:	12-SEP-13	Finding:	4.
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		
Sample date:	12-SEP-13	Finding:	4.2
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		
Sample date:	12-AUG-13	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	12-AUG-13	Finding:	6.6
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		
Sample date:	20-MAY-13	Finding:	9.1
Chemical:	MAGNESIUM	Report units:	MG/L

Dlr:	0.		
Sample date:	20-MAY-13	Finding:	46.8
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	20-MAY-13	Finding:	154.
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	20-MAY-13	Finding:	127.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	20-MAY-13	Finding:	127.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	20-MAY-13	Finding:	7.9
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	20-MAY-13	Finding:	563.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	20-MAY-13	Finding:	49.6
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	20-MAY-13	Finding:	3.8
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		
Sample date:	20-MAY-13	Finding:	0.17
Chemical:	BROMIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	20-MAY-13	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	20-MAY-13	Finding:	326.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	20-MAY-13	Finding:	140.
Chemical:	BORON	Report units:	UG/L
Dlr:	100.		
Sample date:	20-MAY-13	Finding:	1.8
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	20-MAY-13	Finding:	51.4
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	20-MAY-13	Finding:	66.8
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		

Sample date:	11-MAR-13	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	11-MAR-13	Finding:	850.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	11-MAR-13	Finding:	533.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	11-MAR-13	Finding:	3.9
Chemical:	VANADIUM	Report units:	UG/L
Dlr:	3.		
Sample date:	11-MAR-13	Finding:	3.7
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	11-MAR-13	Finding:	5.5
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		
Sample date:	05-NOV-12	Finding:	7.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	05-NOV-12	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	05-NOV-12	Finding:	3.9
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		
Sample date:	06-AUG-12	Finding:	3.5
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	06-AUG-12	Finding:	334.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	06-AUG-12	Finding:	4.5
Chemical:	VANADIUM	Report units:	UG/L
Dlr:	3.		
Sample date:	06-AUG-12	Finding:	150.
Chemical:	BORON	Report units:	UG/L
Dlr:	100.		
Sample date:	06-AUG-12	Finding:	0.33
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	06-AUG-12	Finding:	72.9
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	06-AUG-12	Finding:	54.8
Chemical:	CHLORIDE	Report units:	MG/L

Dlr:	0.		
Sample date:	06-AUG-12	Finding:	2.1
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	06-AUG-12	Finding:	55.9
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	06-AUG-12	Finding:	10.2
Chemical:	MAGNESIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	06-AUG-12	Finding:	51.6
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	06-AUG-12	Finding:	171.
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	06-AUG-12	Finding:	0.53
Chemical:	TOTAL ORGANIC CARBON (TOC)	Report units:	MG/L
Dlr:	0.3		
Sample date:	06-AUG-12	Finding:	164.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	06-AUG-12	Finding:	134.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	06-AUG-12	Finding:	8.
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	06-AUG-12	Finding:	574.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	06-AUG-12	Finding:	7.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	06-AUG-12	Finding:	7.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	06-AUG-12	Finding:	3.7
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		
Sample date:	06-AUG-12	Finding:	0.2
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	06-AUG-12	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		

Sample date:	06-AUG-12	Finding:	800.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	06-AUG-12	Finding:	0.12
Chemical:	BROMIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	23-MAY-12	Finding:	870.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	23-MAY-12	Finding:	0.13
Chemical:	BROMIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	23-MAY-12	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	23-MAY-12	Finding:	0.3
Chemical:	TURBIDITY, LABORATORY	Report units:	NTU
Dlr:	0.1		
Sample date:	23-MAY-12	Finding:	3.8
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	23-MAY-12	Finding:	334.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dlr:	0.		
Sample date:	23-MAY-12	Finding:	5.2
Chemical:	VANADIUM	Report units:	UG/L
Dlr:	3.		
Sample date:	23-MAY-12	Finding:	140.
Chemical:	BORON	Report units:	UG/L
Dlr:	100.		
Sample date:	23-MAY-12	Finding:	0.32
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)	Report units:	MG/L
Dlr:	0.1		
Sample date:	23-MAY-12	Finding:	76.9
Chemical:	SULFATE	Report units:	MG/L
Dlr:	0.5		
Sample date:	23-MAY-12	Finding:	54.8
Chemical:	CHLORIDE	Report units:	MG/L
Dlr:	0.		
Sample date:	23-MAY-12	Finding:	2.1
Chemical:	POTASSIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	23-MAY-12	Finding:	51.9
Chemical:	SODIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	23-MAY-12	Finding:	9.9
Chemical:	MAGNESIUM	Report units:	MG/L

Dlr:	0.		
Sample date:	23-MAY-12	Finding:	51.3
Chemical:	CALCIUM	Report units:	MG/L
Dlr:	0.		
Sample date:	23-MAY-12	Finding:	169.
Chemical:	HARDNESS (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	23-MAY-12	Finding:	0.39
Chemical:	TOTAL ORGANIC CARBON (TOC)	Report units:	MG/L
Dlr:	0.3		
Sample date:	23-MAY-12	Finding:	132.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dlr:	0.		
Sample date:	23-MAY-12	Finding:	132.
Chemical:	ALKALINITY (TOTAL) AS CACO3	Report units:	MG/L
Dlr:	0.		
Sample date:	23-MAY-12	Finding:	7.9
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dlr:	0.		
Sample date:	23-MAY-12	Finding:	584.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dlr:	0.		
Sample date:	23-MAY-12	Finding:	5.
Chemical:	COLOR	Report units:	UNITS
Dlr:	0.		
Sample date:	23-MAY-12	Finding:	3.5
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		
Sample date:	01-FEB-12	Finding:	730.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dlr:	0.4		
Sample date:	01-FEB-12	Finding:	0.25
Chemical:	TOTAL TRIHALOMETHANES	Report units:	UG/L
Dlr:	0.		
Sample date:	01-FEB-12	Finding:	3.2
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		
Sample date:	01-FEB-12	Finding:	3.4
Chemical:	1,4-DIOXANE	Report units:	UG/L
Dlr:	1.		

49
ENE
1/2 - 1 Mile
Higher

Site ID:	083001527T
Groundwater Flow:	NE
Shallow Water Depth:	16
Deep Water Depth:	21.6
Average Water Depth:	Not Reported
Date:	05/23/1996

AQUIFLOW **65005**

Map ID Direction Distance Elevation			Database	EDR ID Number
50 **WNW** **1/2 - 1 Mile** **Lower**			**FED USGS**	**USGS40000136868**
Organization ID:	USGS-CA			
Organization Name:	USGS California Water Science Center			
Monitor Location:	005S010W31H003S	Type:	Well	
Description:	Not Reported	HUC:	18070203	
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			

I51 **WSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083000339T Not Reported 8.67 9.13 Not Reported 09/23/1986	**AQUIFLOW**	**65371**
I52 **WSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083000983T SSW 10.45 12.87 Not Reported 05/27/1998	**AQUIFLOW**	**39005**
I53 **WSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083000983T SSW 10.45 12.87 Not Reported 05/27/1998	**AQUIFLOW**	**39006**
1G **NE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083001434T NW 6 7 Not Reported 12/11/1996	**AQUIFLOW**	**34271**
2G **ENE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083001527T NE 16 21.6 Not Reported 05/23/1996	**AQUIFLOW**	**65005**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
3G **NE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083000016T SE Not Reported Not Reported 6.7 05/13/1994	**AQUIFLOW**	**34041**
4G **West** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083001219T Not Reported 6.14 9.49 Not Reported 11/14/1997	**AQUIFLOW**	**34289**
5G **West** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083000824T ENE 8.94 14.02 Not Reported 04/1999	**AQUIFLOW**	**51921**
6G **WSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083000339T Not Reported 8.67 9.13 Not Reported 09/23/1986	**AQUIFLOW**	**65371**
7G **WSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083000983T SSW 10.45 12.87 Not Reported 05/27/1998	**AQUIFLOW**	**39005**
8G **WSW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083000983T SSW 10.45 12.87 Not Reported 05/27/1998	**AQUIFLOW**	**39006**
9G **SW** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083000137T NW,NWW,SW,SS 6.32 13.06 Not Reported 06/06/1995	**AQUIFLOW**	**65301**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
10G **South** **1/2 - 1 Mile** **Lower**	Site ID:	083001805T	**AQUIFLOW**	**55026**
	Groundwater Flow:	Not Reported		
	Shallow Water Depth:	11		
	Deep Water Depth:	35		
	Average Water Depth:	Not Reported		
	Date:	01/03/1992		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance	Database	EDR ID Number

1
WNW
0 - 1/8 Mile

OIL_GAS **CAOG13000006034**

API #:	0405901006	Well #:	1
Well Status:	Plugged	Well Type:	DH
Operator Name:	Exxon Mobil Corporation	Lease Name:	Ellis
Field Name:	Any Field	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

2
West
1/4 - 1/2 Mile

OIL_GAS **CAOG13000006028**

API #:	0405900999	Well #:	1
Well Status:	Plugged	Well Type:	DH
Operator Name:	Sam B. Herndon, Operator	Lease Name:	Stephens Comm.
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 **CAOG13000191249**

API #:	0405921562	Well #:	NC-41
Well Status:	Plugged	Well Type:	OG
Operator Name:	Chevron U.S.A. Inc.	Lease Name:	Lease by Chevron U.S.A. Inc.
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

4
NW
1/2 - 1 Mile

OIL_GAS **CAOG13000006088**

API #:	0405901073	Well #:	1
Well Status:	Plugged	Well Type:	DH
Operator Name:	Morton and Sons	Lease Name:	Crew Community
Field Name:	Any Field	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

	Database	EDR ID Number
5 **West** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000006232**

API #:	0405901227	Well #:	26
Well Status:	Plugged	Well Type:	DH
Operator Name:	The Superior Oil Co.	Lease Name:	Gisler
Field Name:	Any Field	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

6 **SSE** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191250**

API #:	0405921563	Well #:	NC-43
Well Status:	Plugged	Well Type:	OG
Operator Name:	Chevron U.S.A. Inc.	Lease Name:	Lease by Chevron U.S.A. Inc.
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

7 **SE** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000006186**

API #:	0405901174	Well #:	1
Well Status:	Plugged	Well Type:	DH
Operator Name:	Chevron U.S.A. Inc.	Lease Name:	S.O.-Twa-Turley
Field Name:	Any Field	Area Name:	Any Area
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

8 **South** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191251**

API #:	0405921564	Well #:	NC-45
Well Status:	Plugged	Well Type:	OG
Operator Name:	Chevron U.S.A. Inc.	Lease Name:	Lease by Chevron U.S.A. Inc.
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number
9 **SSE** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000006008**

API #:	0405900978	Well #:	2
Well Status:	Idle	Well Type:	OG
Operator Name:	Fairview Oil Co.	Lease Name:	Lease by Fairview Oil Co.
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
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
92708	56	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[R] Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database
Source: Department of Water Resources
Telephone: 916-651-9648

California Drinking Water Quality Database
Source: Department of Public Health
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations
Source: Department of Conservation
Telephone: 916-323-1779
Oil and Gas well locations in the state.

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 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.

RADON

State Database: CA Radon
Source: Department of Public Health
Telephone: 916-210-8558
Radon Database for California

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United 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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Attachment C

UST Table

Documented Underground Storage Tanks

EDR Documented USTs					OCHCA Documented USTs					
	Database									
Tank	RWQCB	SWEEPS UST	HIST UST	Installation Date	Tank Number	Tank Size (gallons)	Contents	Location	Year Installed	Year Removed
12,000 gallon unleaded gasoline		X		Unknown	1	12,000	unleaded gasoline	Auto Shop	1987	2004
12,000 gallon diesel (3 tanks)[1]		X		Unknown	2	12,000	diesel	Auto Shop	1987	2004
					8	12,000	diesel	P Building #2(7)[2]	1986	NA – In Use
					9	12,000	diesel	P Building #3A	1986	NA – In Use
					10	12,000	diesel	P Building #4	1986	NA – In Use
2,500 gallon petroleum (12 tanks)		X		Unknown	3	2,500	waste oil	Auto Shop	1989	1998
2,000 gallon product	X		X	Unknown	4	2,500	lube oil	Blower Building	1989	1998[3]
2,000 gallon waste oil	X		X	Unknown	5	2,000	waste oil	Blower Building	1989	1998
15,000 gallon diesel	X	X	X	Unknown	6	15,000	diesel	Blower Building	1978	1989
15,000 gallon diesel	X	X	X	Unknown	7	15,000	diesel	Blower Building	1978	NA – In Use (1989)[4]
6,000 gallon fuel		X		Unknown	11	6,000	lube oil	Cent. Gen.	1992	NA – In Use
2,000 gallon petroleum (2 tanks)		X		Unknown	12	2,000	waste oil	Cent. Gen.	1992	NA – In Use
1,000 gallon diesel	X		X	Unknown	No tank matching this description noted in OCHCA Files					
500 gallon waste oil	X		X	Unknown	No tank matching this description noted in OCHCA Files					
10,000 gallon unleaded gasoline	X		X	1974	No tank matching this description noted in OCHCA Files					
10,000 gallon diesel	X		X	1982	No tank matching this description noted in OCHCA Files					
1,000 gallon product	X		X	1971	No tank matching this description noted in OCHCA Files					
2,500 gallon diesel		X		Unknown	No tank matching this description noted in OCHCA Files					

1 Four 12,000-gallon diesel USTs are noted in the OCHCA files. The EDR database identifies three.
2 One 12,000-gallon diesel UST is still in use at P Building #7. There is no P Building #2 denoted on current OCSD Plant 1 maps.
3 The OCHCA LUST file denotes this as a 2,500-gallon UST.
4 The OCHCA files indicate two 15,000-gallon USTs were removed in 1989. However, OCSD confirms one 15,000-gallon diesel UST is still in use at the Blower Building.
In Use Tanks are shown on Figure 1 and in Appendix E.

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Attachment D

Historical Aerial Photographs

OCSD Reclamation Plant 1

10844 Ellis Avenue

Fountain Valley, CA 92708

Inquiry Number: 5842863.7

October 24, 2019

The EDR Aerial Photo Decade Package

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Aerial Photo Decade Package

10/24/19

Site Name:

OCSD Reclamation Plant 1
10844 Ellis Avenue
Fountain Valley, CA 92708
EDR Inquiry # 5842863.7

Client Name:

Dudek & Associates
605 Third Street
Encinitas, CA 92024
Contact: Divya Khandelwal

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search Results:

Year	***Scale***	***Details***	***Source***
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
1994	1"=500'	Acquisition Date: June 01, 1994	USGS/DOQQ
1990	1"=500'	Flight Date: September 06, 1990	USDA
1987	1"=500'	Flight Date: March 29, 1987	USDA
1977	1"=500'	Flight Date: January 18, 1977	EDR Proprietary Brewster Pacific
1963	1"=500'	Flight Date: February 28, 1963	USGS
1953	1"=500'	Flight Date: June 02, 1953	USDA
1947	1"=500'	Flight Date: June 07, 1947	FAIR
1938	1"=500'	Flight Date: June 21, 1938	USDA

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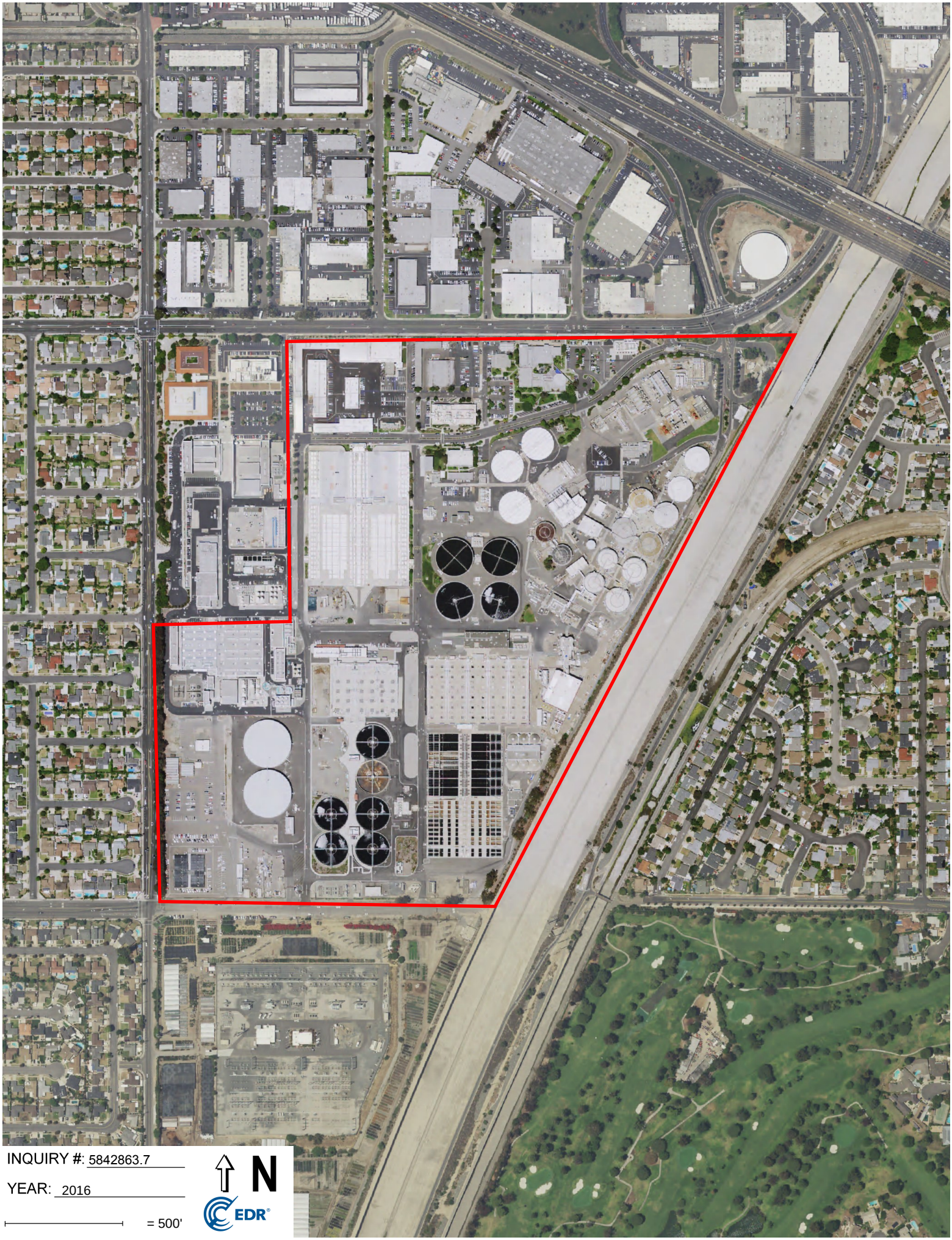

INQUIRY #: 5842863.7
YEAR: 2016
= 500'
N
EDR

INQUIRY #: 5842863.7
YEAR: 2012
= 500'
N
EDR

INQUIRY #: 5842863.7
YEAR: 2009
= 500'
N
EDR

INQUIRY #: 5842863.7

YEAR: 2005

= 500'

N

EDR

INQUIRY #: 5842863.7

YEAR: 1994

= 500'

N

EDR

INQUIRY #: 5842863.7
YEAR: 1990
= 500'
N
EDR

INQUIRY #: 5842863.7
YEAR: 1987
= 500'
N
EDR

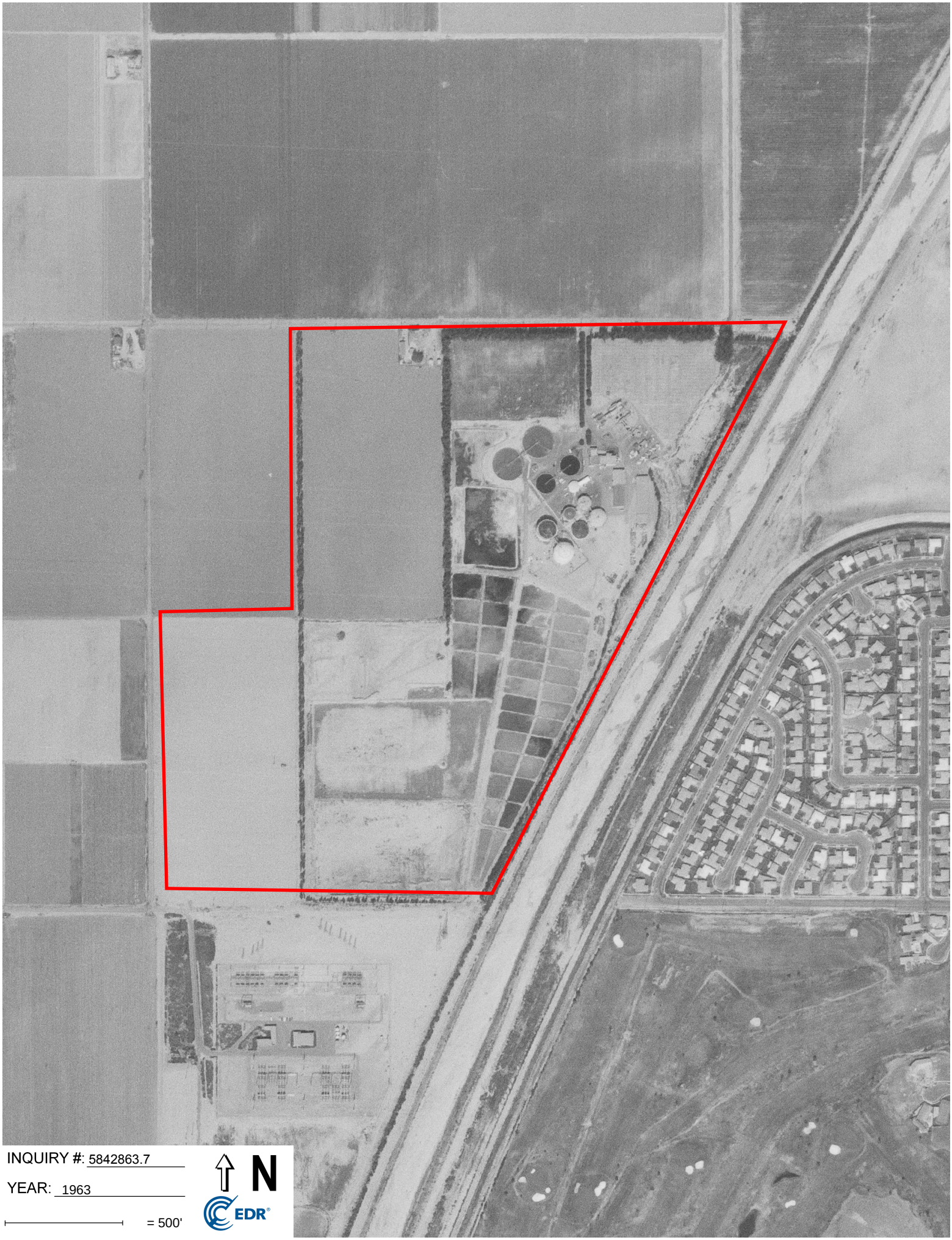
INQUIRY #: 5842863.7

YEAR: 1977

= 500'

N

EDR



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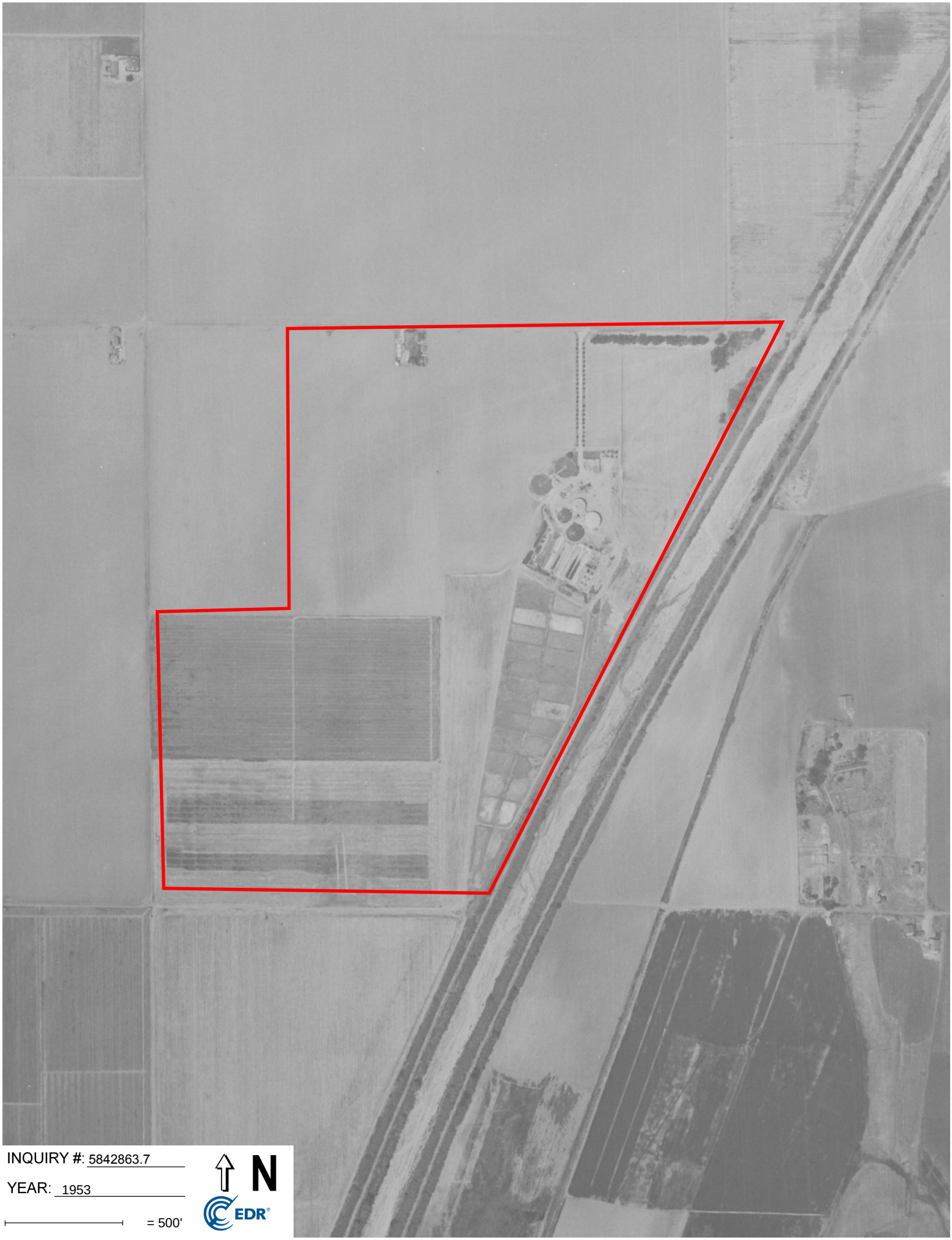
YEAR: 1963

= 500'

N

EDR



INQUIRY #: 5842863.7

YEAR: 1953

= 500'

N

EDR

INQUIRY #: 5842863.7

YEAR: 1947

= 500'

N

EDR

INQUIRY #: 5842863.7

YEAR: 1938

= 500'

N

EDR

Attachment E

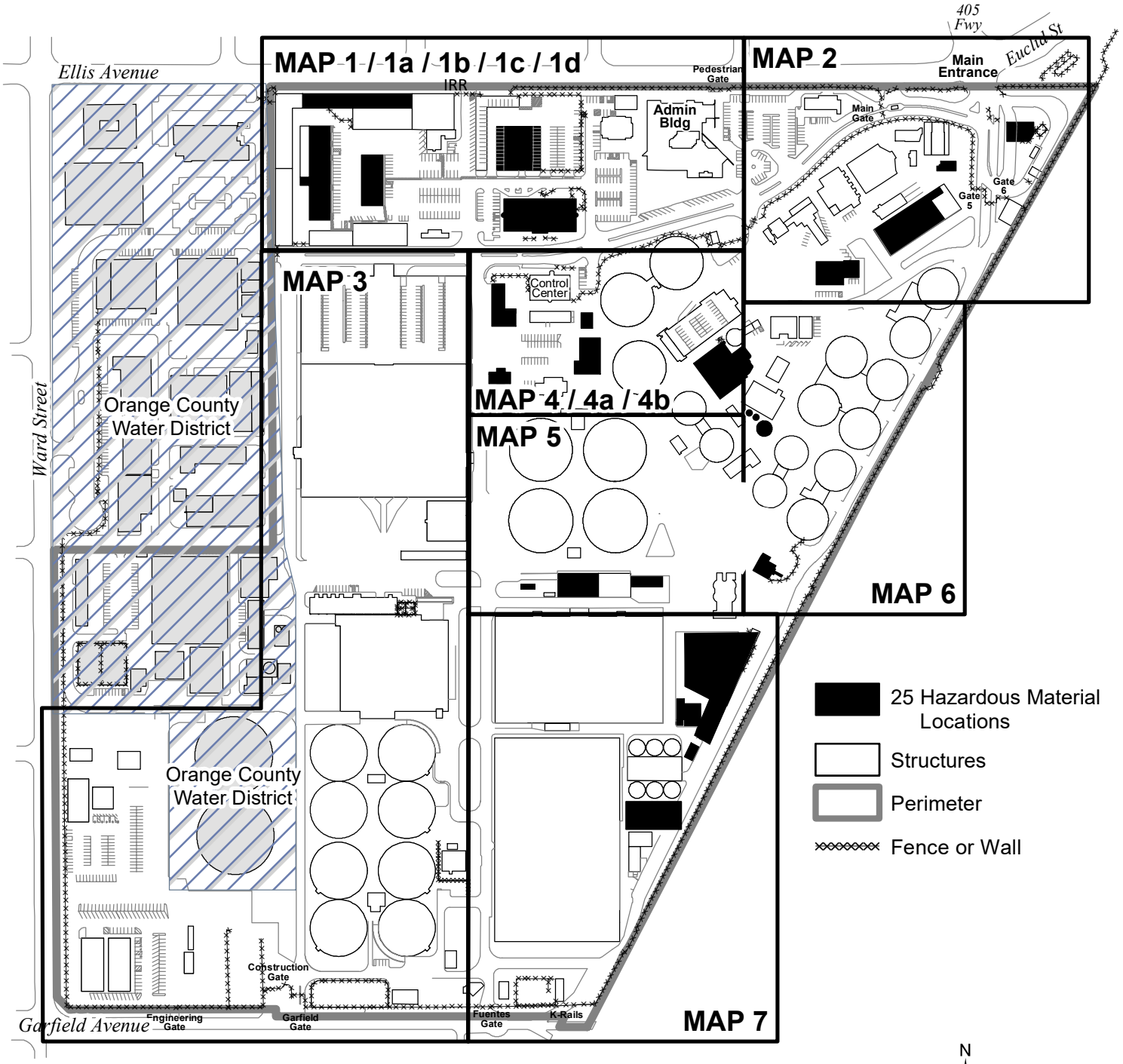
Sanitation District Plant 1 Hazardous Material Maps

Orange County Sanitation District (OCSD) Reclamation Plant No. 1

FACILITY KEY MAP

10844 Ellis Avenue, Fountain Valley, CA 92708
Main (714) 962-2411, Operations Center (714) 593-7025
www.ocsewers.com

Hazardous Materials Disclosure
Revision 11/01/17



Hazardous Symbols used on individual maps

- COR Corrosive
- FLA Flammable
- IRR Irritant
- O2 Oxygen
- OXY Oxidizer
- SA Asphyxiant Gases
- URE Unstable Reactive

N

0 250 500 Feet

Orange County Sanitation District (OCSD) Reclamation Plant No. 1

10844 Ellis Avenue, Fountain Valley, CA 92708
Main (714) 962-2411, Operations Center (714) 593-7025
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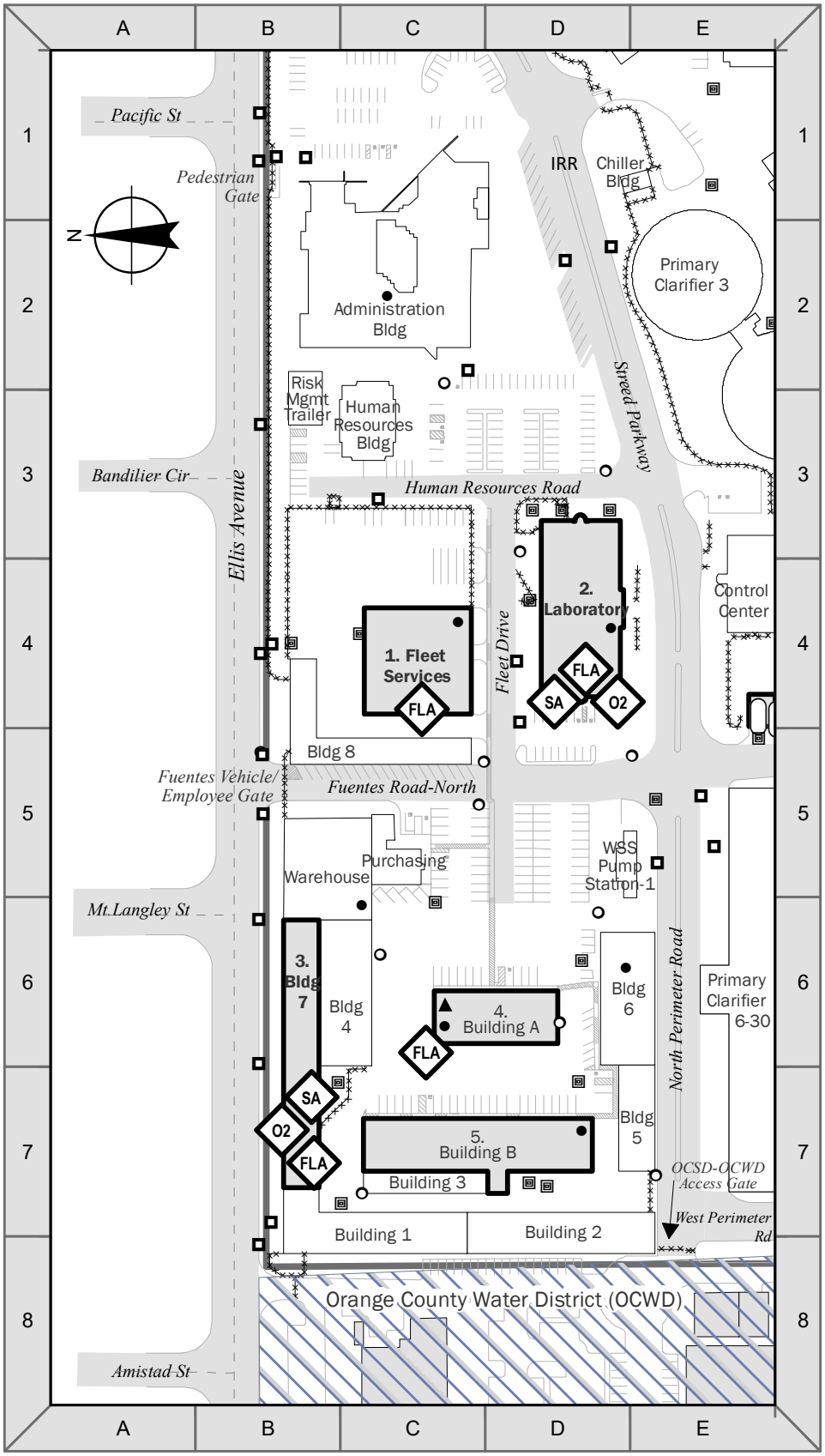
SITE MAP 1

Hazardous Materials Disclosure
Revision 1/25/17

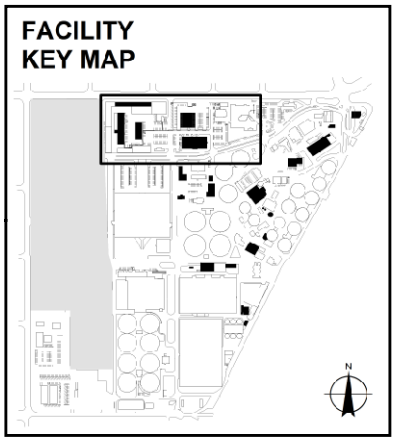


Hazardous Material Locations:
1. Fleet Services – See Floorplan Map 1a
2. Laboratory – See Floorplan Maps 1b and 1c
3. Building 7 – See Floorplan Map 1d
4. Building A – Hazardous Material Satellite Collection and Misc. Paint Material
5. Building B – Drum of Aersols (Hazardous Material Satellite Collection)

- Hazardous Material Satellite Collection (Battery / Aerosol)
- Paint Material
- Hydrant
- Catch Basin
- Storm Drain
- Hazardous Material Location
- Structures
- Perimeter
- Fence or Wall

0 115 230 Feet

FACILITY KEY MAP



Orange County Sanitation District (OCSD) Reclamation Plant No. 1

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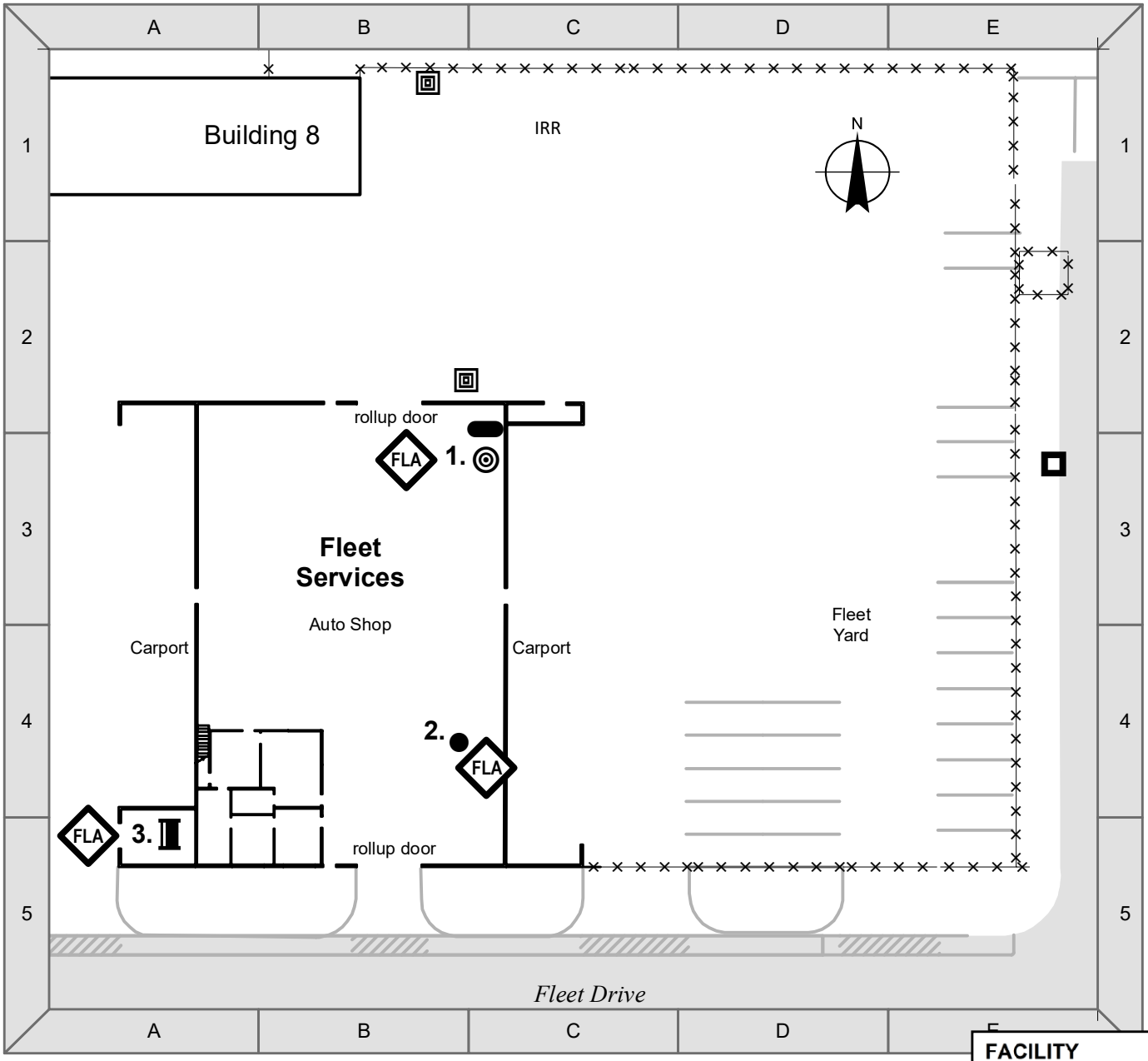
www.ocsewers.com

SITE MAP 1a

Hazardous Materials Disclosure
Revision 1/25/17

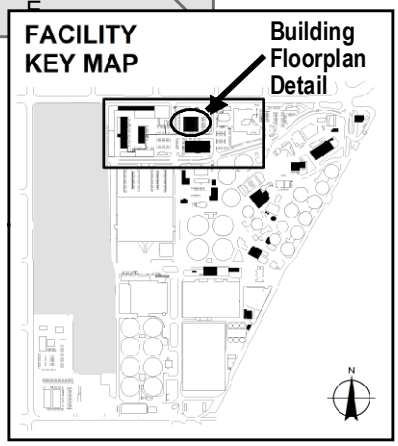
Fleet Services



- Hazardous Material Satellite Collection (Battery / Aerosol)
- Above Ground Storage Tank (AST)
- Catch Basin
- Storm Drain
- Oil Filters
- Hazardous Material Drum
- Structures
- Fence or Wall

Hazardous Material Locations:
Fleet Service Building –
1. (2) AST for Used Oil @ 120 gal each
   (1) Container of Oil Filters @ 55 gal
2. Hazardous Material Satellite Collection
3. (3) Motor Oil Drums @ 55 gal each

0 30 60 Feet



Orange County Sanitation District (OCSD) Reclamation Plant No. 1

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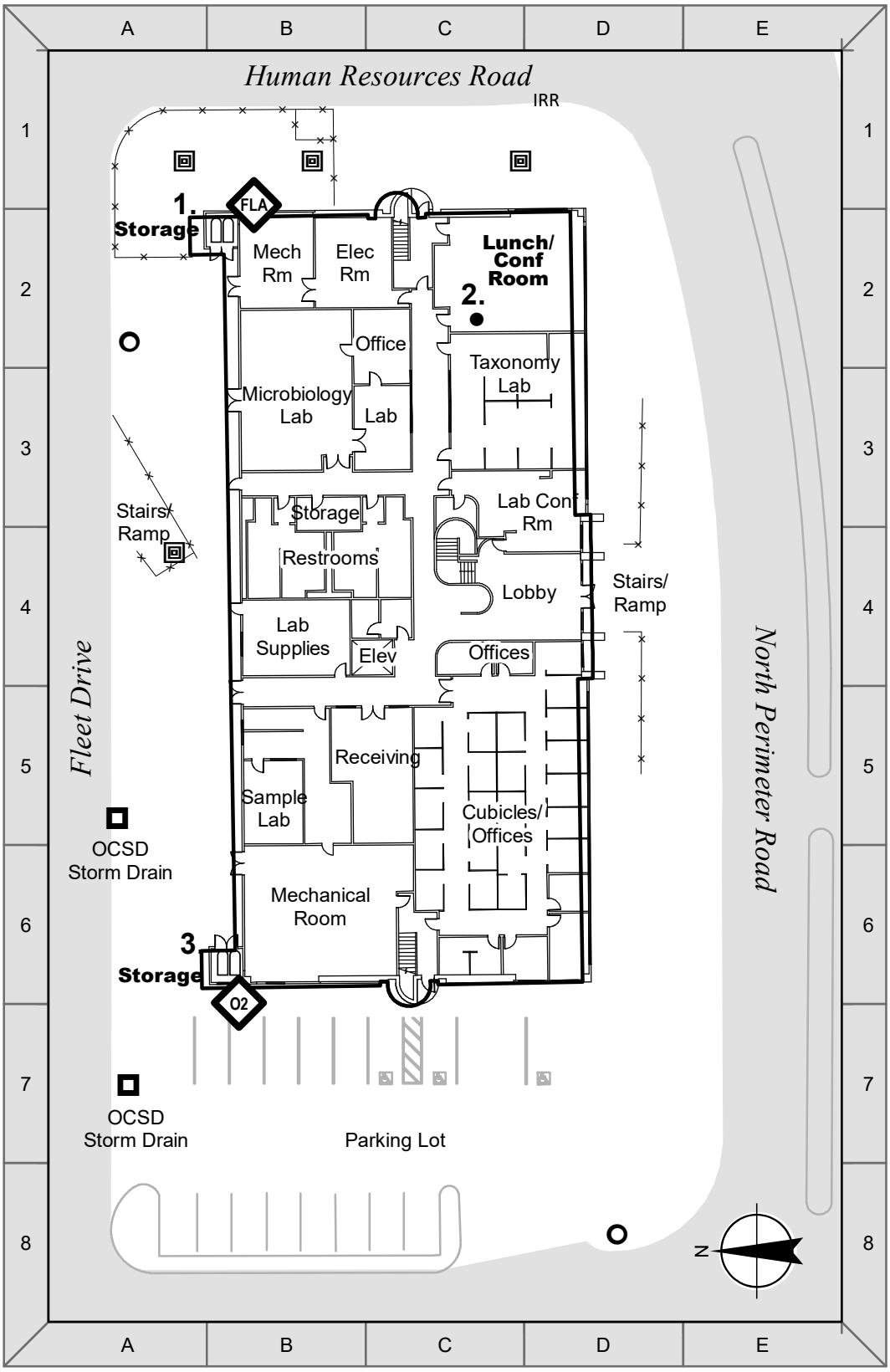
SITE MAP 1b

Hazardous Materials Disclosure
Revision 1/25/17

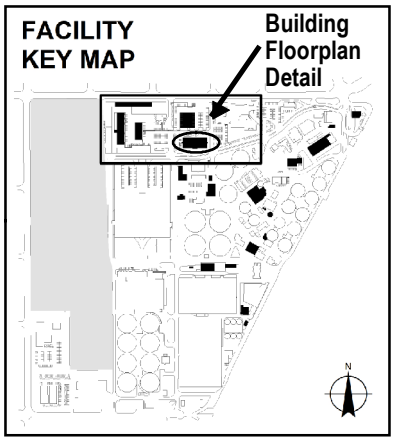
Laboratory – First Floor



Hazardous Material Locations:
Laboratory – First Floor
1. (1) Hydrogen Gas Cylinder
2. Hazardous Material Satellite Collection
3. (15) Gas Cylinders:
   (8) Helium @ 200 cf
   (3) Nitrogen @ 200 cf
   (2) Carbon Dioxide @ 200 cf
   (1) Argon @ 200 cf
   (1) Oxygen @ 200 cf

Compressed Gas Cylinder
Hazardous Material Satellite Collection (Battery / Aerosol)
Hydrant
Catch Basin
Storm Drain
Fence or Wall

0 25 50 Feet



Orange County Sanitation District (OCSD) Reclamation Plant No. 1

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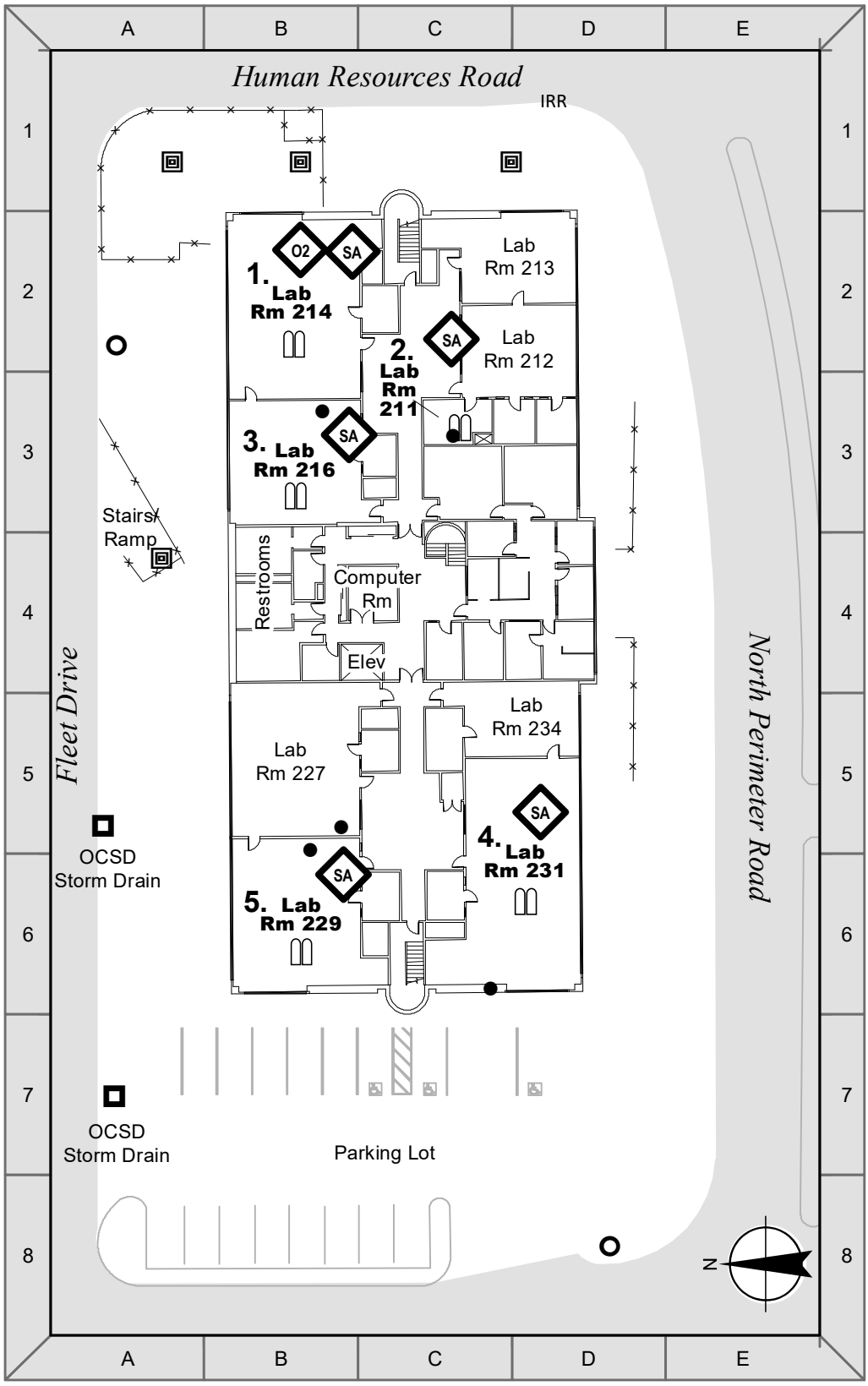
SITE MAP 1c

Hazardous Materials Disclosure
Revision 1/25/17

Laboratory – Second Floor

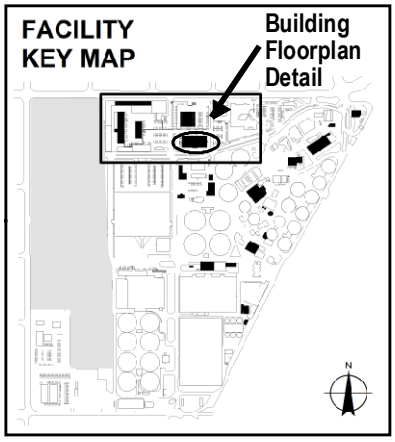


Hazardous Material Locations:
Laboratory – Second Floor

1. (24) Gas Cylinders:
   - (8) Carbon Dioxide @ 200 cf
   - (8) Helium, @ 200 cf
   - (5) Nitrogen @ 200 cf
   - (5) Liquid Nitrogren - 165 cf
   - (2) Oxygen @ 200 cf
2. (1) Argon Gas Cylinder @ 200 cf
3. (4) Nitrogen Gas Cylinder @ 200 cf
4. (16) Gas Cylinders:
   - (4) Liquid Argon - 4,300 cf
   - (4) Helium @ 200 cf
   - (4) Nitrogen @ 200 cf
5. (1) Nitrogen Gas Cylinder @ 200 cf

Compressed Gas Cylinder
Hazardous Material Satellite Collection (Used Solvent / Misc. Chemicals)
Hydrant
Catch Basin
Storm Drain
Fence or Wall

0 25 50 Feet



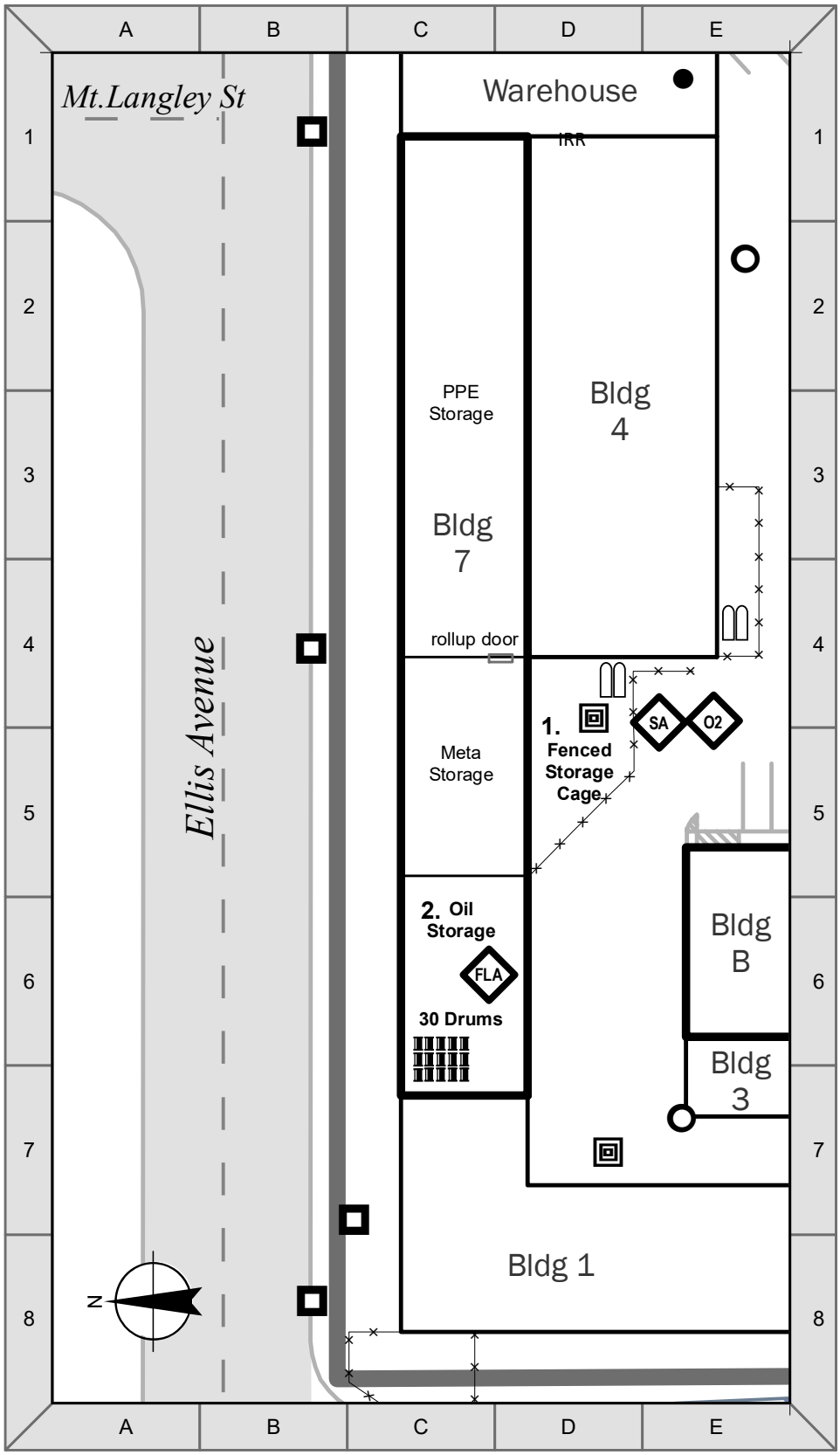
Orange County Sanitation District (OCSD) Reclamation Plant No. 1

10844 Ellis Avenue, Fountain Valley, CA 92708
Main (714) 962-2411, Operations Center (714) 593-7025
www.ocsewers.com

SITE MAP 1d

Hazardous Materials Disclosure
Revision 1/25/17

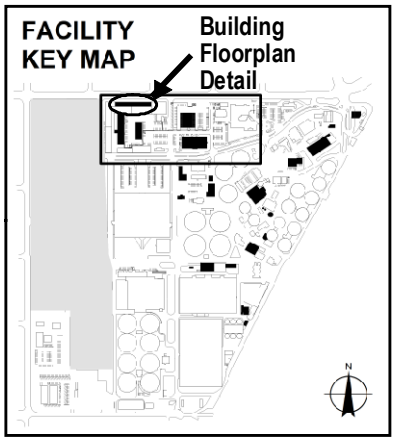
Building 7 – Open, covered storage



Hazardous Material Locations:
Building 7 –
1. (7) Gas Cylinders:
   (4) Oxygen @ 200 cf
   (2) Nitrogen @ 200 cf
   (1) Argon @ 200 cf
2. (30) Oil Drums @ 55 gal each

- Hazardous Material Satellite Collection (Battery / Aerosol)
- Hydrant
- Catch Basin
- Storm Drain
- Compressed Gas Cylinder
- Hazardous Material Drum
- Structures
- Perimeter
- Fence or Wall

0 30 60 Feet



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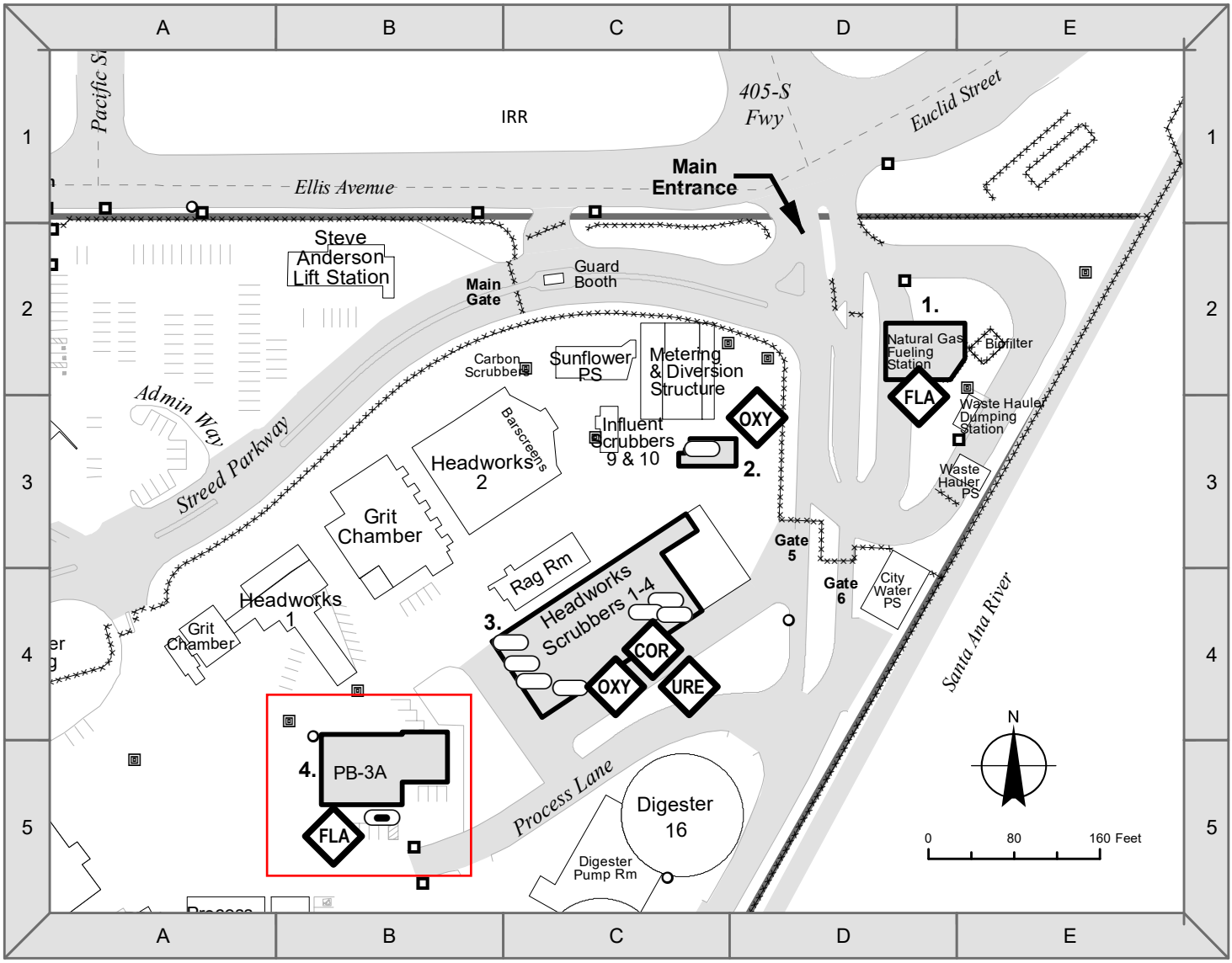
SITE MAP 2

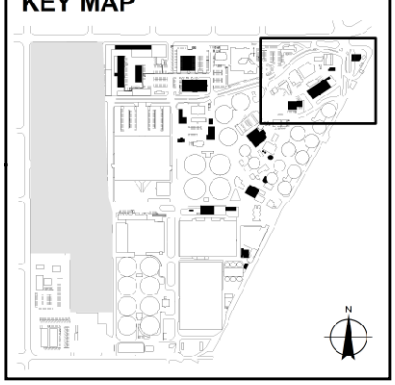
Hazardous Materials Disclosure
Revision 1/25/17



Hazardous Material Locations:
1. Natural Gas Fueling Station
2. Scrubber Facility –
   (1) Hydrogen Peroxide Tank @ 7,476 gal
3. Foul Air / Chemical Handling Facility –
   (2) Ferric Chloride Tank @ 13,536 gal
   (2) Ferric Chloride Tank @ 16,500 gal
   (1) Sodium Hydroxide Tank @ 8,460 gal
   (1) Sodium Hypochlorite Tank @ 3,910 gal
   (1) Hydrochloric Acid Tank @ 7,191 gal
4. Power Building 3A –
   (1) UST Diesel Fuel Oil @ 12,000 gal

- Hydrant
- Catch Basin
- Storm Drain
- Storage Tank
- Underground Storage Tank
- Hazardous Material Location
- Structures
- Perimeter
- Fence or Wall

FACILITY KEY MAP



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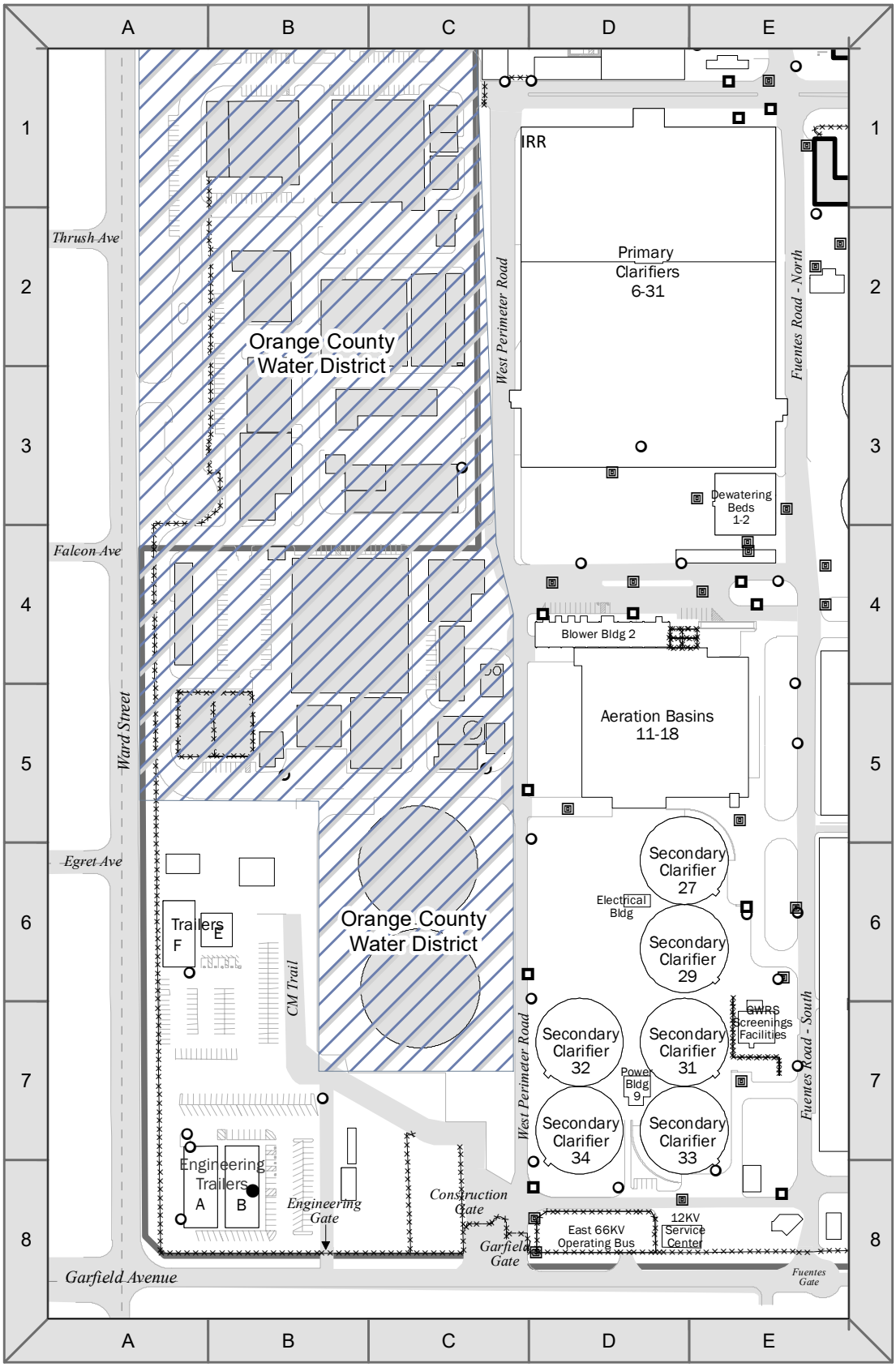
SITE MAP 3

Hazardous Materials Disclosure
Revision 1/25/17



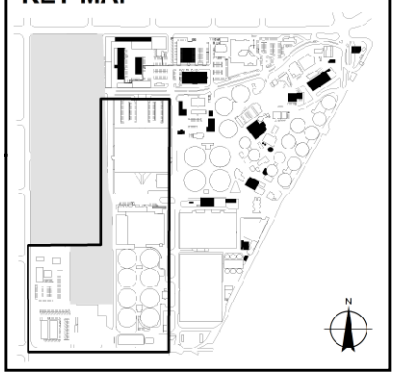
No Hazardous Material Locations

- Hazardous Material Satellite Collection (Battery / Aerosol)
- Hydrant
- Catch Basin
- Storm Drain
- Structures
- Perimeter
- Fence or Wall

N

0 175 350 Feet

FACILITY KEY MAP



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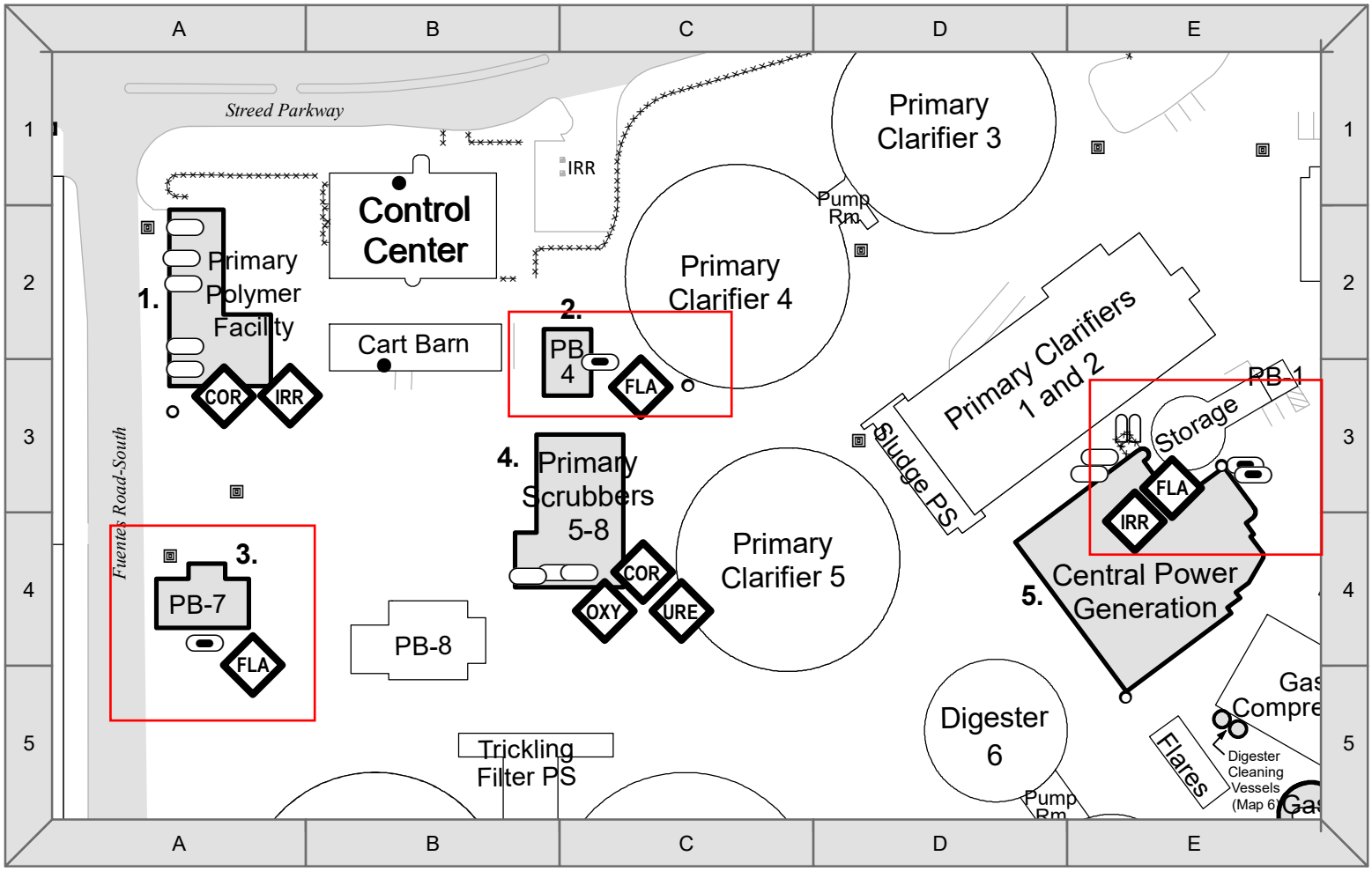
SITE MAP 4

Hazardous Materials Disclosure
Revision 11/01/17



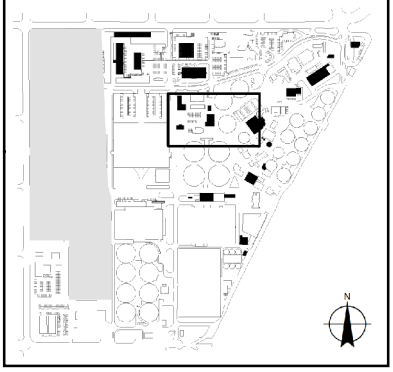
Hazardous Material Locations:
1. Primary Polymer Facility –
   (2) Anionic Polymer Solution @ 8,520 gal
   (2) Anionic Polymer Tank @ 3,000 gal
   (1) Anionic Polymer Solution @ 13,536 gal
   (1) Emulsion Polymer Tank @ 7,455 gal
   (1) Ferric Chloride Tank @ 8,037 gal
2. Power Building 4 – (1) UST Diesel Fuel Oil @ 12,000 gal
3. Power Building 7 – (1) UST Diesel Fuel Oil @ 12,000 gal
4. Primary Scrubbers 5-8 –
   (1) Sodium Hydroxide Tank @ 6,016 gal
   (1) Sodium Hypochlorite Tank @ 1,872 gal
   (1) Hydrochloric Acid Tank @ 2,036 gal
5. Central Power Generation Bldg – see Foorplan Maps 4a and 4b
   (15) Nitric Oxide/Nitrogen Cylinder @ 200 cf
   (2) Urea Tank @ 1,000 gal
   (1) UST Waste Oil @ 2,000 gal
   (1) UST Lube Oil @ 6,000 gal

- Hydrant
- Compressed Gas Cylinder
- Catch Basin
- Hazardous Material Satellite Collection (Battery / Aerosol)
- Storage Tank
- Underground Storage Tank
- Hazardous Material Location
- Structures
- Fence or Wall

0 80 160 Feet

N

FACILITY KEY MAP



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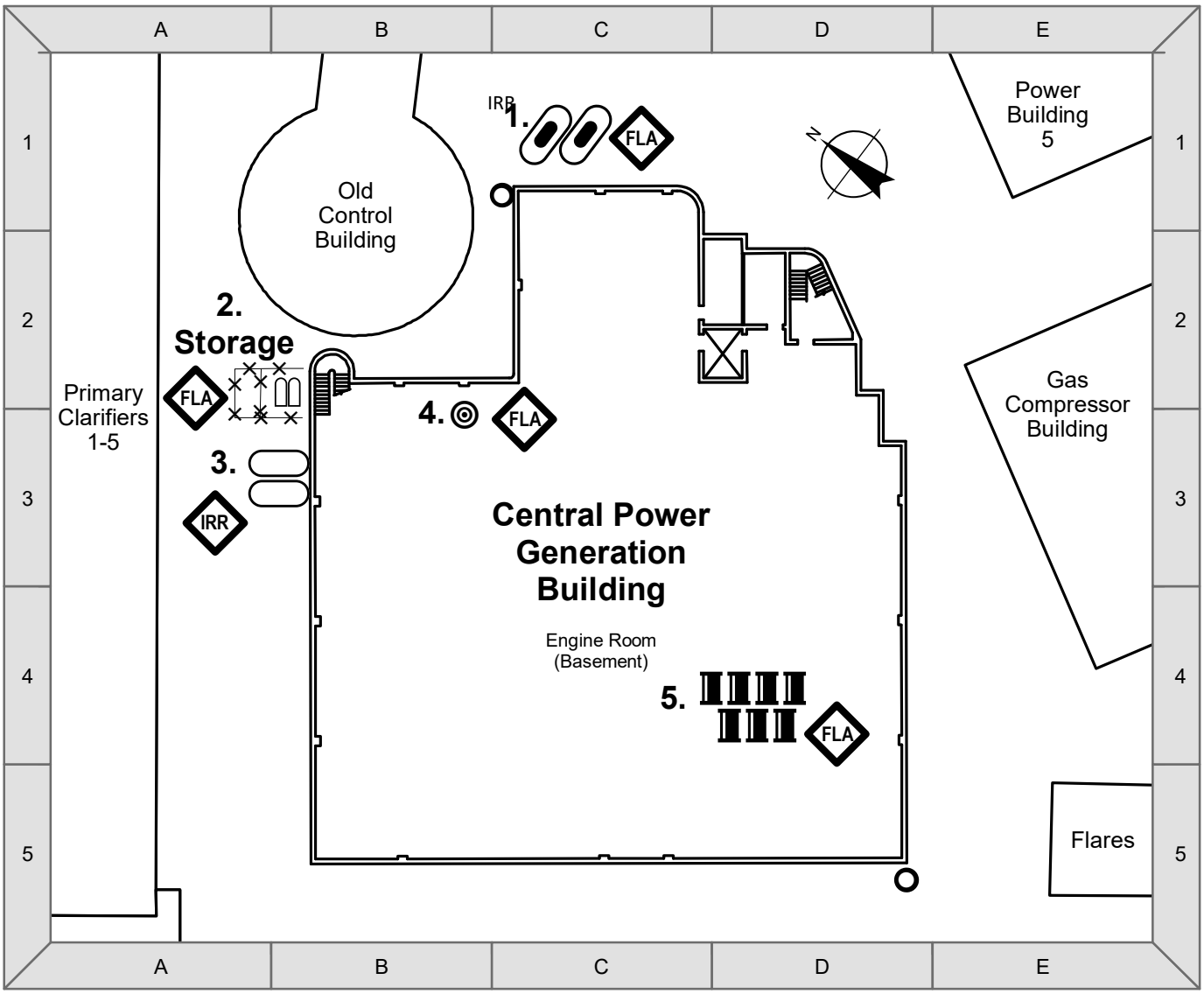
SITE MAP 4a

Hazardous Materials Disclosure
Revision 11/01/17

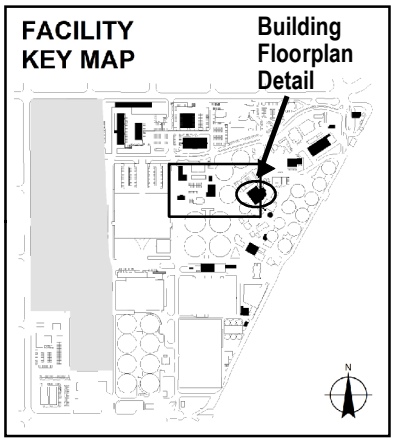
Central Power Generation Building – Basement



Compressed Gas Cylinder
Hydrant
Oil Filters
Hazardous Material Drum
Storage Tank
Underground Storage Tank
Structures
Fence or Wall

0 25 50 Feet

Hazardous Material Locations:
Central Power Generation Building – Basement
1. (1) UST Waste Oil @ 2,000 gal
   (1) UST Lube Oil @ 6,000 gal
2. (15) Nitric Oxide/Nitrogen Cylinder @ 200 cf
3. (2) Urea Tank @ 1,000 gal
4. (1) Container of Oil Filters @ 55 gal
5. (7) Motor Oil Drums @ 55 gal each



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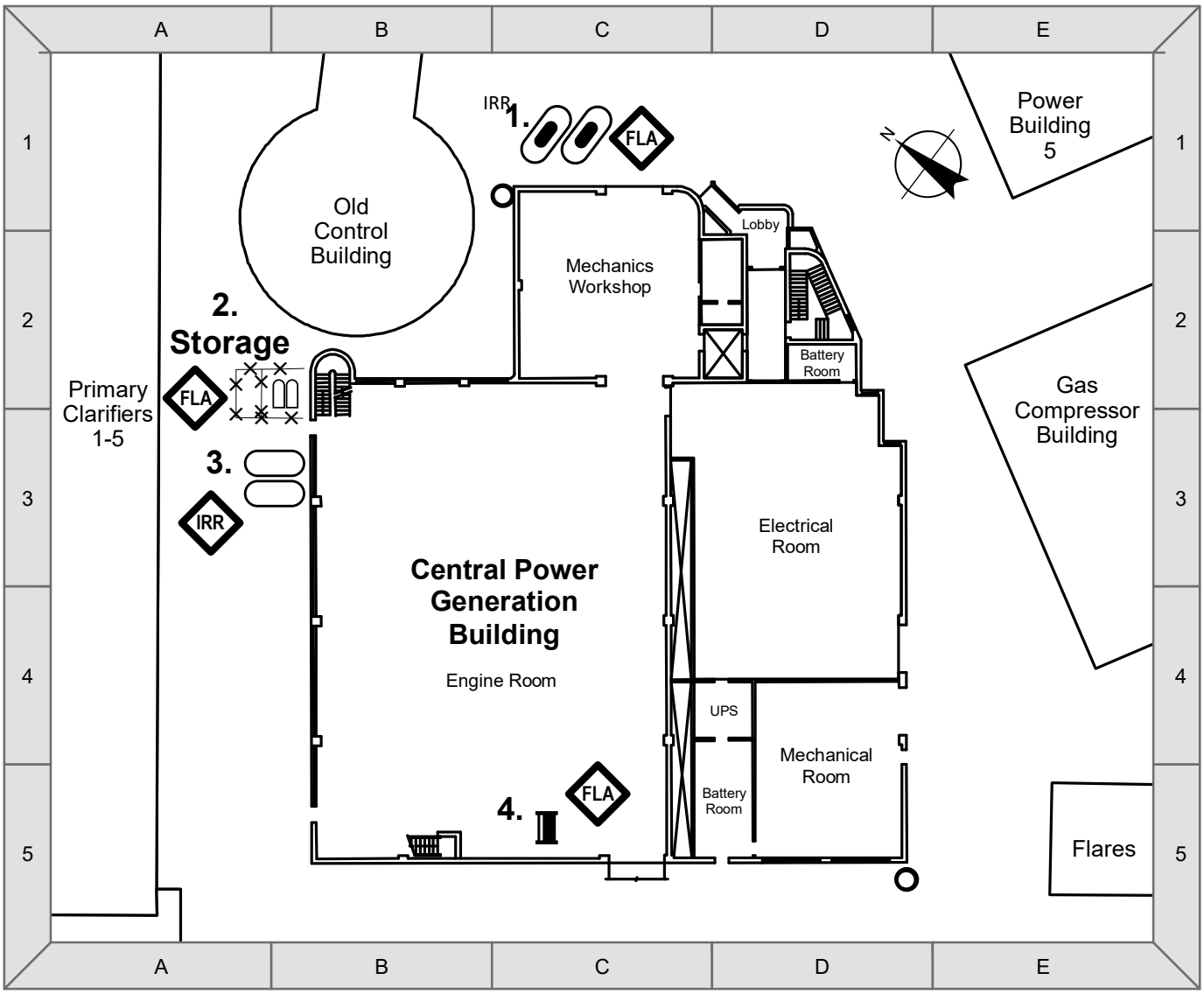
SITE MAP 4b

Hazardous Materials Disclosure
Revision 11/01/17

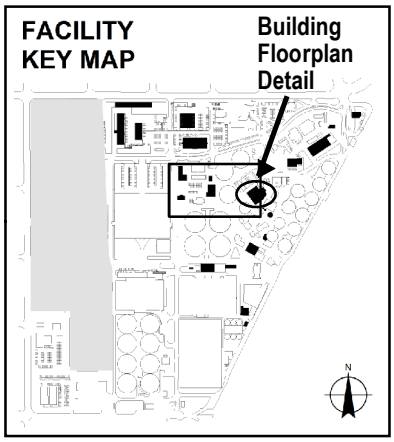
Central Power Generation Building – First Floor (no hazardous materials on Second Floor)



Compressed Gas Cylinder
Hydrant
Hazardous Material Drum
Storage Tank
Underground Storage Tank
Structures
Fence or Wall

0 25 50 Feet

Hazardous Material Locations:
Central Power Generation Building – First Floor
1. (1) UST Waste Oil @ 2,000 gal
   (1) UST Lube Oil @ 6,000 gal
2. (15) Nitric Oxide/Nitrogen Cylinder @ 200 cf
3. (2) Urea Tank @ 1,000 gal
4. (1) Hazardous Waste Drum @ 55 gal



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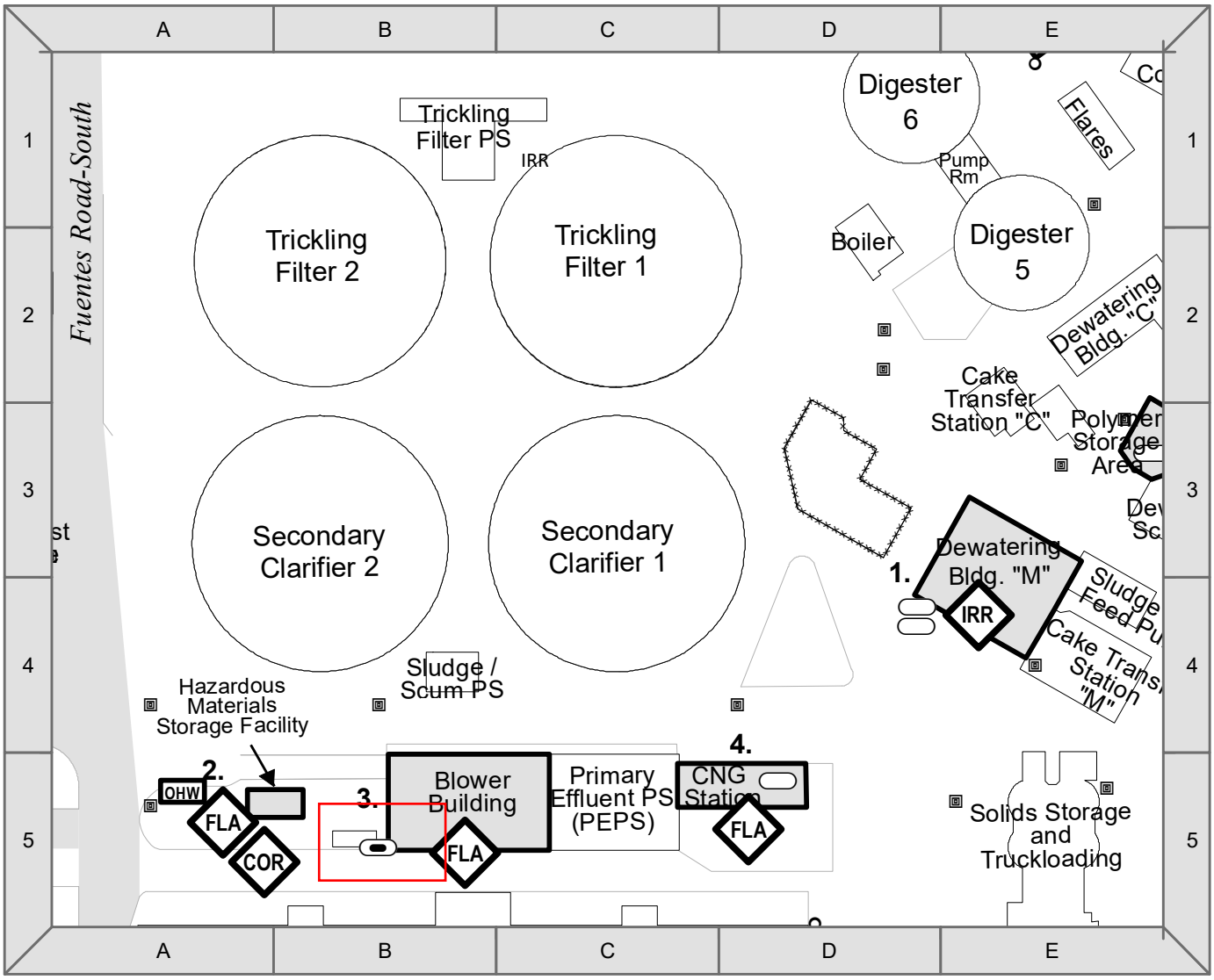
SITE MAP 5

Hazardous Materials Disclosure
Revision 1/25/17

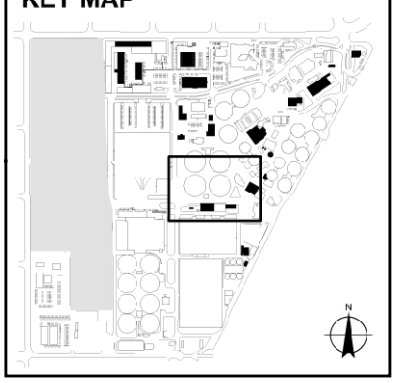


Hydrant
Catch Basin
Storage Tank
Underground Storage Tank
Hazardous Material Location
Structures
OHW Outside Hazardous Waste

N

0 75 150 Feet

FACILITY KEY MAP



Hazardous Material Locations:
1. Dewatering Bldg M – (2) Cationic Polymer Tank @ 4,500 gal
2. Hazardous Materials Storage Facility (OHW)
3. Blower Bldg – (1) UST Diesel Fuel Oil @ 15,000 gal
4. CNG Station – (3) ASME Natural Gas Storage Tanks

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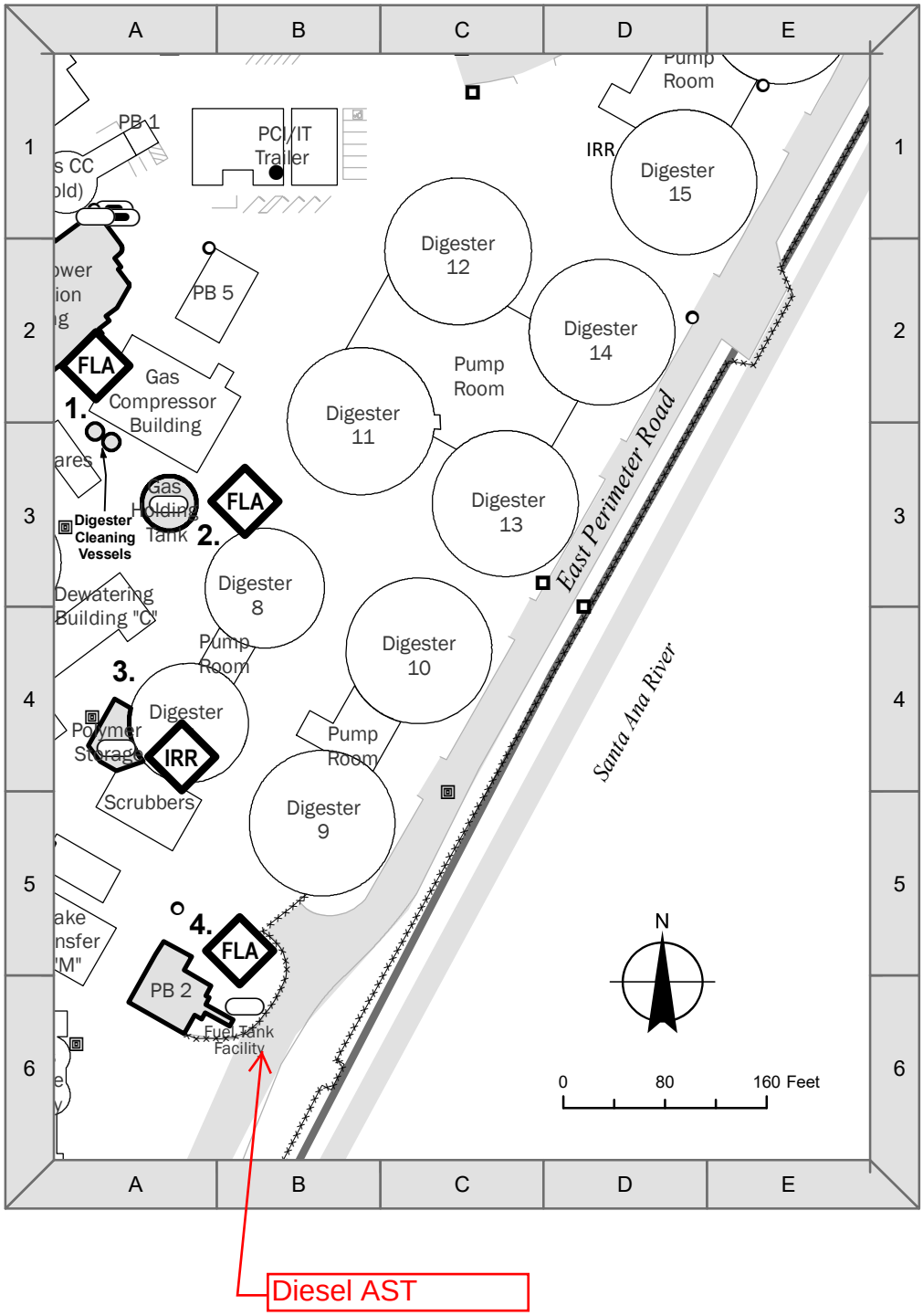
SITE MAP 6

Hazardous Materials Disclosure
Revision 11/01/17

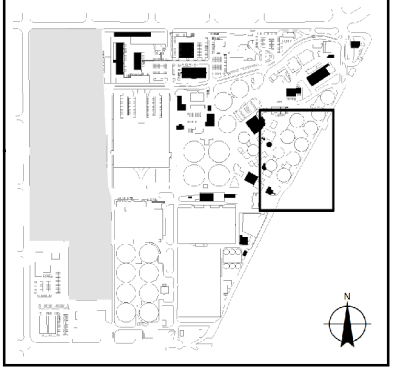


Diesel AST

Hazardous Material Locations:
1. Digester Cleaning Vessels (2) – Digester Gas
2. Gas Holding Tank –
   (1) Low Pressure Digester Gas Holding Tank @ 27,650 cf
3. Polymer Storage –
   (1) Cationic Polymer Tank @ 11,920 gal
4. Power Building 2 –
   (1) Above Ground Diesel Oil Storage Tank @ 2,000 gal

- Hydrant
- Catch Basin
- Storm Drain
- Hazardous Material Satellite Collection (Battery / Aerosol)
- Storage Tank
- Underground Storage Tank
- Hazardous Material Location
- Structures
- Perimeter
- Fence or Wall

FACILITY KEY MAP



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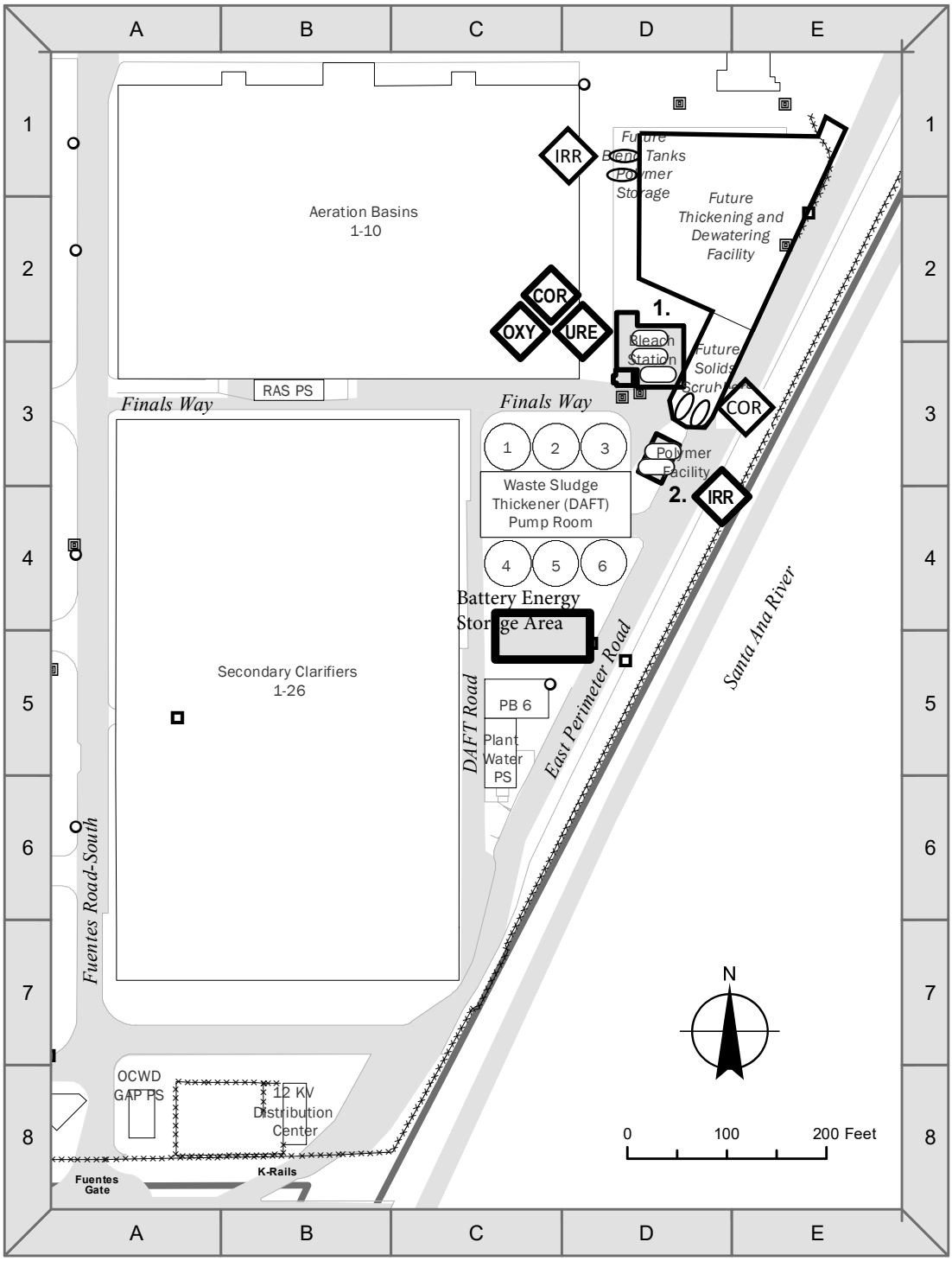
SITE MAP 7

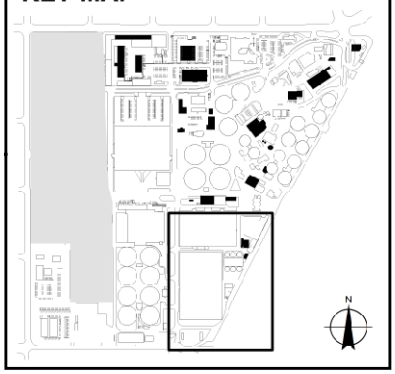
Hazardous Materials Disclosure
Revision 1/25/17



Hazardous Material Locations:
1. Bleach Station –
   (3) Sodium Hypochlorite Tank @ 16,920 gal
2. Polymer Facility –
   (2) Cationic Polymer Tank @ 8,037 gal

- Hydrant
- Catch Basin
- Storm Drain
- Storage Tank
- Hazardous Material Location
- Structures
- Perimeter
- Fence or Wall

FACILITY KEY MAP



Appendix G-2

Hazardous Materials Technical Memo for Plant 2

605 THIRD STREET
ENCINITAS, CALIFORNIA 92024
T 760.942.5147 F 760.632.0164

DRAFT MEMORANDUM

To:	Rachel Struglia, Dudek
From:	Nicole Peacock and Divya Khandelwal, Dudek
Subject:	Draft Hazardous Materials Technical Memo for Sanitation District Plant 2
Date:	December 2, 2019, Updated April 14, 2020
Attachments:	Attachment A, Figures Attachment B, Environmental Data Resources Report Attachment C, Agency Files Attachment D, UST Table Attachment E, Historic Aerial Photographs Attachment F, Sanitation District Plant 2 Hazardous Material Maps

This Draft Hazardous Materials Technical Memorandum (Memo) was conducted for the proposed rehabilitation of Orange County Sanitation District (Sanitation District) Wastewater Treatment Plant 2, located at 22212 Brookhurst Street, City of Huntington Beach, Orange County, California (project). The project site is located off Brookhurst Street, which bounds the project site to the west. The Santa Ana River channel runs north–south along the eastern edge of the project site. The project site is approximately 115 acres. The proposed project involves rehabilitation of plant components and encompasses the project site, as shown on Figure 1 (all figures are included in Attachment A).

The activities included in the project are the following:

- structural rehabilitation of the activated sludge aeration basin, associated piping, and components located in the southeastern corner of the project site
- upgrade of the Southern California Edison 66-kilovolt electric substation located along the northwestern edge of the project site to accept the second incoming distribution line and include a second 66-kilovolt to 12.47-kilovolt transformer.

The specific project activities may include structural demolition and new concrete work, waste removal, trench excavation for installation or replacement of pipes and conduit, hardscape and pavement demolition and replacement, and grading. These project areas and additional programmatic components related to demolition, rehabilitation, or replacement of other features at the project site are shown on Figure 1.

The objective of this Memo is to determine if there are any potential environmental concerns to the proposed project related to hazardous materials/waste. This Memo consists of a review and summary of regulatory agency records, historical aerial photographs, and chemical use information provided by the Sanitation District. The review and summary of regulatory records and historical aerial photographs was conducted in December 2019. This memo was updated in April 2020 to include chemical use and storage information provided by the Sanitation District.

Physical Setting

The project site is located near the coast of the Pacific Ocean, within the Orange County Coastal Plain region of the Los Angeles Basin. The average elevation of the project site is approximately 5 feet above mean sea level. The project site is bounded by Brookhurst Street followed by residential developments to the west/northwest, the Santa Ana River channel followed by Talbert Regional Park and Banning Ranch to the east, and a lagoon to the south, where Talbert Channel discharges into the Pacific Ocean.

According to the United States Department of Agriculture National Cooperative Soil Survey Soil Survey Geographic Database Soil Map provided in the Environmental Data Resources (EDR) Report (Attachment B), the project site is underlain by bolsa and tidal flat soils, which have silt loamy and variable texture, with slow to very slow infiltration rates. Two underground storage tank (UST) Closure Reports were completed for the subject property in 2004 (Reynolds Group 2004; Smith-Emery Geoservices 2004). Based on the information in these reports, shallow soils at the project site consist of sand, sandy silt, and clay.

The National Wetlands Inventory (NWI 2019) identifies the Santa Ana River to the east and the lagoon to the south as estuarine system and subtidal streambed. The treatment ponds on the southern corner of the project site are defined as an artificially flooded freshwater pond with an artificial substrate. Based on the EDR Report, the project site is not located within a Special Flood Hazard Area. However, the coastal area adjacent to the south of the project site and the Santa Ana River adjacent to the east of the project site are located within a 100-year flood plain.

As per the EDR Report (Attachment B), six water wells were identified within a 1-mile radius of the project site. Information obtained in the EDR Report indicates average groundwater depth is approximately 10 to 12 feet below ground surface (bgs) near the project site. Dudek consulted California Water Board Groundwater Information System (GAMA 2019) for additional groundwater monitoring information. No additional water supply wells were identified within 1 mile of the project site. According to UST removal reports for the project site (Reynolds Group 2004; Smith-Emery Geoservices 2004), the depth to groundwater at the project site ranges from 13 to 17 feet bgs and groundwater flow is expected to be southeast, toward the Santa Ana River, and subsequently southwest toward the ocean. Other notes in the agency file (Attachment C) indicate that groundwater was shallower than 10 feet bgs at times in certain areas of the project site. Based on the above information, groundwater appears to occur between approximately 10 and 17 feet bgs.

Dudek completed a search for oil and gas wells within 1 mile of the project site (DOGGR 2019). The project site lies within the West Newport oil and gas field. A total of 17 oil wells were identified within the project site boundary; all of these wells are listed as plugged and were abandoned between 1947 and 1992. Several of the 17 wells produced oil before being plugged, while some others had some oil, but no commercial showings of oil, and the remainder were dry geophysical holes (DOGGR 2019). Previously productive wells were located on the northern half of the project site, and were abandoned between 1972 and 2006. Several of the oil wells on the project site have been reworked (cut down) to allow for various developments on the Sanitation District facility. These former oil wells are shown on Figure 2.

A total of 565 wells were identified within a 1-mile radius of the project site. The project site is within the City of Huntington Beach Methane Districts No. 4219, 4319, 4419, and 4318 (City of Huntington Beach 2014). The nearest active well in the West Newport field is an oil well located approximately 0.30 miles east of the project site,

across the Santa Ana River Channel, within Banning Ranch. An oil-water separator facility is also located inside Banning Ranch, approximately 0.8 miles east of the project site.

DOGGR files also indicated that 15 barrels of oil were put in one boring to allow for continued drilling when the drilling pipe was stuck at 450 feet bgs. More than 800 barrels of oil were pumped into another well, which was located near Trickling Filter C, when pressure caused oil to spray at the surface. An order was issued for the West Newport oil and gas field in 1947 to cease land disposal of waste saltwater and waste oil.

Local Agency Files

Orange County Health Care Agency – Environmental Health Department

Dudek requested files for Sanitation District Plant 2 from the Orange County Health Care Agency (OCHCA) – Environmental Health Department Certified Unified Program Agency for records pertaining to USTs, aboveground storage tanks, hazardous material storage, and hazardous materials inspections. Dudek personnel conducted an in-person file review of available records, which are described below, and photocopies of the available records are provided as Attachment C. Hazardous material records were obtained from the Sanitation District, and are discussed in the Proposed Chemical Storage section of this memo.

- **1988 Gasoline Leaking UST (LUST) (closed 1988):** A 1988 release case involved a release of gasoline to the soil, which was discovered during removal of a UST. Impacted soil was excavated and treated on site by aeration. No total petroleum hydrocarbon (TPH) or benzene, toluene, ethylbenzene, or xylenes (BTEX) were detected in the confirmation soil samples collected from the excavation, and regulatory closure was subsequently granted. Based on available records, this former UST area appears to be located near the Maintenance building; however, the exact location could not be determined.
- **1988 Diesel LUST (closed 1991)**: A second release in 1988 was discovered during the removal of two 15,000-gallon USTs used to store diesel fuel. These tanks were located near the Power Generating Building in the central-eastern portion of the project site. Groundwater was reportedly encountered at 10 feet bgs; the tank bottoms were located beneath the water table. Approximately 1 gallon of diesel fuel was spilled into the excavation during the tank removal. Two wells were installed to evaluate impacts to groundwater. Groundwater was sampled in 1989; BTEX was not detected, but the maximum concentration of TPH was 20,000 micrograms per liter. Groundwater was sampled again in 1990; TPH was detected at 200 micrograms per liter and no BTEX was detected. The agency file mentions a bubbler that was installed in the well, which may have helped to remediate groundwater in the vicinity of the well. Two rounds of groundwater sampling were conducted and samples did not contain detectable concentrations of BTEX. Regulatory closure was granted in 1991.
- **1989 15,000-Gallon Diesel Tank Removal (no cleanup required):** A sheen was observed on the groundwater following removal of one 15,000-gallon diesel UST in 1989. The tank was removed because it was "floating." The tank was located near the Fleet Wash area in the central portion of the project site. Soil samples were collected from the excavation. There is no indication that a release case was opened for this tank area.
- **2004 UST Temporary Closure (no cleanup required):** Soil samples were collected near the Power Generating Building when four USTs were temporarily closed in 2004. The soil samples did not contain concentrations of TPH or BTEX above laboratory reporting limits.

- **2004 12,000-Gallon and 15,000-Gallon UST Removal (no cleanup required):** Seven soil samples were collected beneath a 12,000-gallon gasoline UST and a 15,000-gallon diesel UST in 2004, following removal. The tanks were located near the truck wash/fuel facility area in the central portion of the project site. Only one sample contained a low concentration of diesel-range TPH (367 milligrams per kilogram) (Reynolds Group 2004). No cleanup was required. A tank removal completion letter was issued by OCHCA in 2005.
- **2006 Voluntary Cleanup of Petroleum-Contaminated Soils (terminated):** A voluntary cleanup agreement was opened to document the proper removal and disposal of petroleum-contaminated soil, which was encountered near the east wall of the Odor Control Facility. Excavation of TPH-impacted soil near the Odor Control Facility (Building 10) was conducted in 2006. Elevated concentrations of TPH (25,100 milligrams per kilogram) were previously detected in shallow soil in this area. Following soil excavation, confirmation soil samples indicated elevated concentrations of TPH remaining in the shallow soil. It is not clear if additional excavation was done to remove the impacted soil. The voluntary cleanup agreement was ultimately terminated due to lack of report submittals.
- **2007 Accidental Diesel Release (no cleanup required):** In 2007, a backhoe damaged pipelines and less than 3 gallons of diesel fuel were released, most of which was contained in a bucket. Following the release, two soil samples were collected from this area: one had a detection of diesel-range TPH at 10,000 milligrams per kilogram. Additionally, concentrations of methyl tert-butyl ether (21 micrograms per kilogram), toluene (6.0 micrograms per kilogram), and xylenes (5.2 micrograms per kilogram) were detected at 1 foot bgs; all constituents were non-detect at 2 feet bgs. The OCHCA did not open up a release case for this release.

An undated UST inventory in the OCHCA records noted multiple USTs at the site. According to OCHCA records, the status and locations of some of these tanks are unknown. This information is summarized in Attachment D, which also includes a UST inventory derived from the EDR files, discussed in the Regulatory Records Report section, below. However, the Sanitation District provided current and accurate UST maps, which are provided as Attachment E. The current USTs are shown on Figure 1. Discrepancies between the OCHCA and EDR reports are noted in the table. Various waste stream reports document the off-site disposal of the following materials:

- Waste oil (filters, socks, and generator oil)
- Paint/stain/thinner (aerosols)
- Universal waste (batteries and lamps)
- Corrosive waste (corrosives, acids)
- Radiant and coolant
- Waste ferric chloride
- Sodium hydroxide
- Aluminum chloride
- Spent fuel
- Parts washer solution
- Acetone, toluene, methanol
- Lead paint chips

Underground Storage Tanks, Orange County Sanitation District Documents

The Sanitation District provided maps with current hazardous material storage locations for Plant 2, including ASTs and USTs. According to the Sanitation District, these documented USTs are true and accurate, and there are no other USTs located on Sanitation District facilities, including Plant 2. Six USTs are currently in use at Plant 2, and are shown on Figure 1. The Sanitation District stated two diesel tanks were recently removed, but closure still has not been received from OCHCA. Additionally, the approximate locations of former USTs, as described in OCHCA files, are shown on Figure 1. The Sanitation District maps are provided as Attachment E.

Regional Water Quality Control Board

Dudek requested files for Sanitation District Plant 2 from the Regional Water Quality Control Board (RWQCB). The RWQCB responded on December 2, 2019, with electronic files related to the Plant 1 and 2 Waste Discharge Requirements (RWQCB Order 98-5; Attachment C). The files noted the following for Plant 2:

- Plant 2 previously operated under RWQCB Order 84-1, which expired in 1990.
- Plant 2 received domestic and industrial wastes (in accordance with site-specific industrial waste permits) from the following agencies:
  - Various Cities
  - Irvine Ranch Water District
  - Various Sanitation Districts
  - Santa Ana Watershed Project Authority
  - Yorba Linda Water District
  - El Toro Marine Corps Air Station
  - Tustin Marine Corps Air Facility
  - Naval Weapons Station Seal Beach
  - Air Forces Reserve Center Los Alamitos
- Treated wastewater from Plant 1 is conveyed to Plant 2 for discharge. Plant 2 discharge is via ocean outfalls.
- The U.S. Environmental Protection Agency granted a variance for biological oxygen demand and total suspended solids effluent limitations following evaluation of the effluent data from 1990 through 1994. The U.S. Environmental Protection Agency concluded that the biological oxygen demand and total suspended solids concentrations were not degrading benthic communities and would not substantially increase deposition rates of suspended solids at the ocean outfall.
- The waste discharge requirement set effluent limitations for numerous constituents and discussed the monitoring and reporting requirements.

The RWQCB noted in their December 2, 2019, email to Dudek that they also have hard copy files related to wastewater and USTs. Dudek is in the process of obtaining those files for review. Additional info to be added to the final memo following file review.

Regulatory Records Report

A search of regulatory records was conducted by EDR on October 24, 2019 (Attachment B). The search was conducted for the project site and includes 0.25-mile, 0.5-mile, and 1-mile search radii as defined in the records review requirements of the American Society for Testing and Materials standard 1527-13. The EDR search includes Cortese List databases as defined by Government Code 69562.5. The EDR Report gives a listing of sites within the defined search radii that are listed on one or more environmental regulatory databases. Information in these listings includes the site name, location of the site relative to the project site, regulatory database listing, and the status of the listed site.

A total of 27 sites with distinct addresses were identified in the EDR Report. Some of the sites were identified in more than one regulatory database. The regulatory databases identified are summarized in the EDR Report (Attachment B).

The project site (22212 Brookhurst Street) was identified with multiple business names in different databases: HAZNET, RGA LUST, SWEEPS UST, HIST UST, AST, CA FID UST, RCRA Non Gen/NLR, RCRA-LQG, LUST, US AIRS, HIST CORTESE, CERS, ICIS, FINDS, ECHO, CIWQS, UST, CERS HAZ WASTE, CHMIRS, NPDES, CERS TANK, EMI, and Orange Co. Industrial Site. The information reviewed for the project site is discussed below:

- The project site is listed under multiple business names as follows:
  - Orange County Sanitation District (also listed as "OC Sanitation District," "Plant #2," "Trickling Filters at Plant #2, Job #P2 90"
  - Shimmick Construction (hazardous material management listed under HAZNET)
  - Helix OCSD Construction Project (hazardous material management listed under HAZNET)
  - O'Brien Energy Systems Inc. (air emissions listed under EMI)
  - Kiewit Infrastructures Co. (hazardous material management listed under RCRA NonGen)
  - W.M. Lyles Company (hazardous material management listed under HAZNET)
  - JF Shea Construction (hazardous material management listed under HAZNET)
  - Santa Ana River Levee Repairs Phase 2 (construction stormwater permit under CIWQS)
- Two LUST cases have been evaluated for the project site. These release cases are discussed in the OCHCA section, above.
- Numerous USTs have been located on the project site. A summary of the UST listings from various sources in the EDR Report is included in Attachment D. Attachment D also references the USTs identified in the OCHCA records and notes discrepancies between the two UST lists.
- Various listings were identified related to stormwater construction permits. These listings were under different contactor names. No violations were noted, and as of the date of the EDR Report, all have been terminated.
- In 2004, a sewage spill occurred at the project site due to power failure; the spill was later contained. Another incident was reported in March 2001, involving release of approximately 7,000 gallons of treated sewage being recycled into the treatment plant due to a line break.
- The project site has reportedly generated and stored hazardous wastes on site, such as spent halogenated solvents, oil containing waste, non-halogenated solvents (such as ethyl, ether, acetone, xylene, isobutyl, etc.), oil-water separator sludge, aqueous solution waste with and without metals, laboratory waste chemicals, and asbestos waste. These wastes were either disposed of, treated, or recycled off site.

Dudek reviewed the off-site listings, their proximity to the project site, and known environmental conditions (e.g., groundwater depth and flow direction) to determine if these listings are considered potential environmental concerns to the proposed project. None of the adjacent or nearby sites appear to have impacted the environmental conditions of the project site. Five LUST cases, four closed and one open, were identified near the intersection of Brookhurst Street and Hamilton Avenue, which is approximately 0.25 miles north of the project site. These sites reported releases from USTs storing petroleum products. The sites each conducted groundwater monitoring and received case closure, except for the ARCO gasoline station at 21452 Brookhurst Street. Dudek reviewed the most recent groundwater monitoring report available on GeoTracker and determined that the ARCO contaminant plume does not appear to extend onto the project site (Stratus 2019). Based on the groundwater flow direction, distance from the project site, and the case closures due to low concentrations of contaminants in groundwater for the other sites, it is unlikely that these sites have impacted the environmental conditions of the project site.

Online Regulatory Databases

Government Code Section 65962.5 requires the California Environmental Protection Agency (CalEPA) to compile a list of hazardous waste and substances sites (Cortese List). While the Cortese List is no longer maintained as a single list, the following databases provide information that meet the Cortese List requirements:

1. List of Hazardous Waste and Substances sites from the Department of Toxic Substances Control Envirostor database (Health and Safety Codes 25220, 25242, 25356, and 116395);
2. List of open and active LUST Sites by County and Fiscal Year from the State Water Resources Control Board GeoTracker database (Health and Safety Code 25295);
3. List of solid waste disposal sites identified by the State Water Resources Control Board with waste constituents above hazardous waste levels outside the waste management unit (Water Code Section 13273[e] and 14 CCR 18051);
4. List of "active" Cease and Desist Orders and Cleanup and Abatement Orders from the State Water Resources Control Board (Water Code Sections 13301 and 13304); and
5. List of hazardous waste facilities subject to corrective action pursuant to Section 25187.5 of the Health and Safety Code, identified by the Department of Toxic Substances Control.

Dudek conducted a search of the above-mentioned online databases that provide information on Cortese List sites. The project site was not identified in any of the Cortese List databases.

Dudek also consulted available online databases that provide environmental information on facilities and sites in the State of California. Table 1 provides a summary of the databases searched.

Table 1. Online Database Listings

Database	Details
California Environmental Protection Agency (CalEPA) https://siteportal.calepa.ca.gov/nsite/	The CalEPA Regulated Site Portal is a website that combines data about environmentally regulated sites and facilities in California into a single, searchable database and interactive map. Data sources include California Environmental Reporting System (CERS), EnviroStor, GeoTracker, California Integrated Water Quality System (CIWQS), and Toxics Release Inventory (TRI).
Department of Toxic Substance Control (DTSC) EnviroStor https://www.envirostor.dtsc.ca.gov/	The DTSC's data management system for tracking cleanup, permitting, enforcement, and investigation efforts at hazardous waste facilities and sites with known contamination or sites where there may be reasons for further investigation.
Regional Water Quality Control Board (RWQCB) GeoTracker http://geotracker.waterboards.ca.gov/	The California RWQCB's data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater. GeoTracker contains records for sites that require cleanup, various unregulated projects, and permitted facilities. Sites include LUSTs, Department of Defense, Cleanup Program, Irrigated Lands, Oil and Gas Production, Permitted USTs, and Land Disposal Sites.
National Pipeline Mapping System https://www.npms.phmsa.dot.gov/	The National Pipeline Mapping System Public Map Viewer is a web-based application designed to assist the general public with displaying and querying data related to gas transmission and hazardous liquid pipelines, liquefied natural gas plants, and breakout tanks under Department of Transportation Pipeline and Hazardous Material Safety Administration jurisdiction.

California Environmental Protection Agency

Seven sites were identified on the CalEPA website within 0.5 miles of the project site, five of which were located on the project site. The nearby sites listed have permitted chemical storage or aboveground storage tanks, generate hazardous wastes, and have air and/or water discharge permits. Dudek reviewed these listings and determined that, while violations are documented for some of the sites, the violations are administrative in nature, and do not necessarily indicate a release of hazardous substances or petroleum products to the environment that would have impacted the project site.

The project site address was identified in the CalEPA database and was identified in following regulatory programs: LUST cleanup site, chemical storage facility, hazardous waste generator, reportable air emissions, and UST. Reported chemical storage includes waste oils, sodium hypochlorite, diesel, lube oils, compressed methane gas, and 1,1,1,2–tetrafluoroethane. Two violations were recorded in February 2019 that are open as of the date of this memo:

- Failure to properly maintain leak detection equipment on USTs 3 and 4. Reportedly, power was disconnected from the USTs due to ongoing construction, but USTs were scheduled to be removed in March 2019. Corrective action requires submittal of UST removal documentation, which has not yet been reported on the CalEPA database.
- Failure to operate UST systems to prevent spills and overfill. Corrective action requires the flapper valves to be set to the correct levels and verification be submitted. These actions have not yet been reported on the CalEPA database.

All other violations were corrected and facility was returned to compliance.

EnviroStor

The project site was not listed in the EnviroStor database, and no sites were identified within 0.5 miles of the project site.

GeoTracker

Five LUST sites were identified within 0.5 miles of the project site, two of which were identified on the project site (discussed in in the OCHCA section, above). The LUST files identified in GeoTracker were also identified in EDR Report, as discussed in the Regulatory Records Report section, above. Based on available information, it is unlikely that the nearby LUST sites have impacted the environmental conditions of the project site.

National Pipeline Mapping System

One active synthetic gas transmission line runs along the eastern edge of the project site parallel to the Santa Ana River channel (NPMS 2019). This is the interplant digester gas pipeline operated by Sanitation District, which runs from Plant 1 to Plant 2.

A hazardous liquid pipeline transects west–east through the approximate center of the project site, originating from the Banning Ranch oil field to the east. This pipeline, which formerly carried crude oil, was permanently abandoned in 2011.

Aerial Photographs

Historical aerial photographs (Attachment E) were reviewed to determine if there was evidence of recognized environmental conditions on the project site. Historical aerial photographs from 1947, 1953, 1963, 1972, 1977, 1987, 1990, 1994, 2005, 2009, 2012, and 2016 were obtained from EDR. Observations are presented in Table 2.

Table 2. Historical Aerial Photograph Review

Date	Observations
1947	The project site is located approximately 0.25 to 0.5 miles north of the Pacific Ocean coastline. An oil sump and tank farm appear in the central and northern portion of the project site. The areas not used for oil wells and tanks appear to be agriculturally developed. Several oil sumps, tank farms, and dirt appear in surrounding properties to the west, northwest, and east of the project site. The Santa Ana River flows along the eastern edge of the project site. A lagoon is located south of the project site, and extends into the southern corner of the project site near the mouth of the Santa Ana River.
1953	No apparent changes are observed on the project site and in the surrounding areas as compared to the 1947 aerial photograph, except for channelization of the Santa Ana River to the east.
1963	The southern area of the project site appears developed with treatment plant components, including clarifiers, digesters, tanks, ponds and other operation and maintenance buildings and pump stations. The northern half of the project site still appears undeveloped or used for oil drilling. The oil tank farm is still present in the central-east portion of the project site. Topographic maps from 1968 show oil wells are still located in the northern portion of the project site (NETR 2019). Oil well fields are still observed to the north and east of the project site. Residential development is now observed to the west, and Talbert Creek (now Talbert Channel) to the west is channelized and discharges to the Pacific Ocean south of the project site.
1972	The project site development has increased, with more clarifiers, tanks, digesters, buildings and other facilities associated with the treatment plant. The main oil tank farm area has been removed; however, two tanks remain on the eastern property boundary. The area to the west and northwest of the project site appears to be developed as a residential area. The area east of the Santa Ana River appears to be an operational oil field.
1977	Large ponds appear near the central portion of the project site. The area to the west of the project site is developed as residential property. The remaining areas appear similar to the 1972 aerial photograph.
1987	Additional clarifiers, digesters and tanks are developed to existing plant facilities. A building has been developed in the southwestern corner of the project site. Aeration basins and secondary clarifiers are developed in the southeastern corner of the project site. Rows of apparent vegetation are visible at the northern tip of the project site. Online topographic maps (NETR 2019) show oil wells on the northern portion of the project site until at least 1982. Vacant land partly filled with water is observed to the south of the project site. Parking lots are developed near the coast. A tank farm appears in the area to the east of the Santa Ana River approximately 0.4 miles east of the project site.
1990	New clarifiers and other new treatment plant facilities and buildings are added to the existing plant. The vegetation in the northern tip of the project site is no longer visible; however, the northern portion of the project site appears to be still used or recently used for well drilling. The surrounding area appears similar to the 1987 aerial photograph.
1994	A parking lot is developed near the central area of the project site. The oil tank farm is no longer observed along the eastern project site boundary. The area to the southeast, south of the large oil field, appears flooded. No additional changes are observed as compared to the 1990 aerial photograph.
2005	The building in the southwestern corner is no longer visible, and a new building is developed near that area. A new facility is developed near the central area of the project site. New buildings and a parking lot are developed along the western border of the project site. Excavation is occurring in the northern portion of the project site. No apparent changes are observed on areas surrounding the project site as compared to the 1994 aerial photograph.

Table 2. Historical Aerial Photograph Review

Date	Observations
2009	New buildings, clarifiers, and trickling filters have been developed in the central and northern portion of the project site. The facility in the central portion of the project site appears to have been demolished. No other apparent changes are observed on the project site or in the surrounding areas of the project site as compared to the 2005 aerial photograph.
2012	No apparent changes are observed on the project site or in the areas surrounding the project site as compared to the 2009 aerial photograph.
2016	At least three buildings appear to be demolished near the northwestern edge of the project site. No other apparent changes are observed on the project site or in the areas surrounding the project site as compared to the 2012 aerial photograph.

Lead-Based Paint, Asbestos-Containing Materials, and Universal Wastes

The Sanitation District has conducted asbestos and lead-based paint surveys for all facilities within the service area. The results of these surveys have been used to create asbestos and lead inventories for all Sanitation District facilities. The inventories identify locations with asbestos-containing materials (ACM) and lead-based paint (LBP) by GIS Structure ID and include a material description and amount of ACM and/or LBP identified . Additionally, some ACM and LBP abatement activities have occurred at Sanitation District facilities. When materials are abated, they are removed from the inventories. Multiple structures in Plant 2 contain ACM and LBP.

In addition to ACM and LBP, universal wastes may be present. These include, but are not limited to, polychlorinated biphenyls, mercury thermometers, and fluorescent light bulbs. Proposed improvement projects may require demolition and rehabilitation of existing structures. Universal wastes, such as fluorescent lamps, mercury thermometers, and batteries, that may be present would require collection and off-site disposal prior to demolition. Additionally, materials that contain polychlorinated biphenyls would require proper management prior to applicable demolition and rehabilitation projects. Should proposed improvement projects require demolition and/or rehabilitation of structures listed on the ACM and/or LBP inventories, proper abatement procedures would be required prior to construction activities.

Current and Proposed Chemical Storage

The Sanitation District stores hazardous materials onsite related to operation of Plant 2. Reportable quantities of hazardous materials (55 gallons, 500 pounds, or 200 cubic feet) are included in the Hazardous Materials Business Plan (HMBP) which is submitted to the local Certified Unified Program Agency (CUPA) each year. The CUPA for Orange County is The Orange County Health Care Agency, Environmental Health. The Sanitation District provided the most recent HMBP inventory for review (OCSD 2020). Hazardous materials include, but are not limited to, compressed gasses, diesel fuel, and water treatment chemicals (polymers, acids, hydrogen peroxide, ferric chloride). The Sanitation District is currently phasing out the use of extremely hazardous substances, and does not permit new use or inventories of extremely hazardous substances at their facilities.

Future chemical use and storage is expected to be similar to current use.

In addition to hazardous chemical storage, hazardous wastes are generated by Sanitation District facilities. Hazardous wastes are generated, stored, manifested, and transported in accordance with federal, state, and local regulations. Acutely hazardous wastes have been generated on Sanitation District facilities; however, generation of acutely hazardous waste is not anticipated by the Sanitation District in future operations.

Summary and Conclusions

The project site lies approximately 0.30 miles north of the coast of the Pacific Ocean, and the Santa Ana River flows north–south along the eastern edge of the project site. The project site is currently developed with existing facilities related to various aspects of the wastewater treatment process, Sanitation District offices, and internal access roads. The project site is approximately 115 acres. The proposed project involves rehabilitation of plant components, as shown on Figure 1.

Current UST locations were provided by the Sanitation District, and are shown on Figure 1 and in Attachment E. Six USTs are currently in use at Plant 2, as shown on Figure 1 and Attachment E. Multiple USTs have been removed from service over the years, and the Sanitation District does not anticipate the presence of previously unidentified USTs. Several releases from USTs, including two LUST cases (closed in 1988 and 1994) resulted in soil and groundwater contamination from petroleum products. While the two release cases received regulatory closure from OCHCA and the RWQCB, and cleanup cases were not opened for other minor releases, areas of residual petroleum contamination may be present on the project site. These areas include, but are not limited to, the Odor Control Facility (Building 10), near the Power Generating Building, and near the Fleet Wash area.

The project site is within the City of Huntington methane districts and West Newport oil and gas field. There could be potential for methane intrusion emanating from geologic formations and potential petroleum hydrocarbon and volatile organic compound–impacted soils from former oil sumps and the former oil tank farm. The former oil wells and tank farms are shown on Figure 2.

In addition to the release cases, there is potential for subsurface impacts in areas of current and historical chemical storage and use, around trenches and sumps, and around pipelines. Wastes will need to be removed from the project site and properly disposed of or recycled. There is a potential for asbestos and lead-based paint in the plant buildings and components to be removed or rehabilitated.

Potential Impacts

Based on the findings of this report, Dudek has identified the following potential impacts to the proposed project.

- Residual contamination from current and prior petroleum releases. Contaminated media associated with these releases may impact construction activities of the proposed project.
- Historic use of the project site and surrounding area for oil and gas exploration activities from the 1940s until approximately 1992 may lead to methane intrusion into buildings and exposure to residual petroleum and volatile organic compound impacts.
- Asbestos, lead-based paint, and other possible universal waste issues will need to be identified and properly managed prior to building demolition and plant component removal and rehabilitation.
- Should hazardous wastes require removal/disposal during the proposed project, these wastes will require proper management, handling, and disposal. These wastes may include potential oils, fuels, and/or chemicals removed from pipelines, sumps, and equipment.

Mitigation for these potential impacts will be discussed in the Hazards and Hazardous Materials section of the Program Environmental Impact Report for the Sanitation District 2017 Facilities Master Plan.

References

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GAMA (Groundwater Ambient Monitoring and Assessment Program). 2019. "Groundwater Information System." Accessed November 8, 2019. https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/Default.asp.

NETR (Nationwide Environmental Title Research LLC). 2019. "Online Historical Aerials." https://www.historicaerials.com/.

NPMS (National Pipeline Mapping System). 2019. "NPMS Public Map Viewer Web-Based Mapping Application." Accessed November 8, 2019. https://pvnpms.phmsa.dot.gov/PublicViewer.

NWI (National Wetlands Inventory). 2019. "Web Mapping Application of National Wetland Inventory." Accessed November 12, 2019. https://www.fws.gov/wetlands/Data/Mapper.html.

OCSD (Orange County Sanitation District). 2020. Hazardous Material Inventory, Plant 2. [excel file]. January 7.

Reynolds Group. 2004. *Underground Storage Tank Closure Report, Orange County Sanitation District, 22212 Brookhurst Street, Huntington Beach, CA*. December 10, 2004.

Smith-Emery Geoservices. 2004. *Soil Sampling Report, Orange County Sanitation District Plant 2*. March 10, 2004.

Stratus (Stratus Environmental Inc.). 2019. *Quarterly Monitoring Report, Second Quarter 2019, Former ARCO Facility No. 6060, 21452 Brookhurst Street, Huntington Beach, California, OCHCA Case No. 89UT033.* June 14, 2019.

Attachment A

Figures

SOURCE: DigitalGlobe 2016, DOGGR 2014

DUDEK

0 225 450 Feet

FIGURE 1

Potential Site Hazards - Plant 2

Orange County Sanitation District

SOURCE: DigitalGlobe 2016, DOGGR 2014

DUDEK 0 225 450 Feet

FIGURE 2

Former Oil Drilling Features

Orange County Sanitation District

Attachment B

Environmental Data Resources Report

OCSD Reclamation Plant 2
22212 Brookhurst Street
Huntington Beach, CA 92646

Inquiry Number: 5842883.3s
October 24, 2019

The EDR Radius Map™ Report with GeoCheck®

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
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

22212 BROOKHURST STREET
HUNTINGTON BEACH, CA 92646

COORDINATES

Latitude (North):	33.6377400 - 33˚ 38' 15.86''
Longitude (West):	117.9586980 - 117˚ 57' 31.31''
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	411088.7
UTM Y (Meters):	3722209.2
Elevation:	5 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5640950 NEWPORT BEACH, CA
Version Date:	2012
South Map:	5640952 NEWPORT BEACH OE S, CA
Version Date:	2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140514, 20140513
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
22212 BROOKHURST STREET
HUNTINGTON BEACH, CA 92646

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1		PLANT #2, 22212 BERK	CHMIRS		TP
A2	TRICKLING FILTERS AT	22212 BROOKHURST AVE	CIWQS		TP
A3	ORANGE COUNTY SANITA	22212 BROOKHURST STR	FINDS, ECHO		TP
A4	SHIMMICK CONSTRUCTIO	22212 BROOKHURST ST	HAZNET		TP
A5	SHIMMICK CONSTRUCTIO	22212 BROOKHURST ST.	HAZNET		TP
A6	SHIMMICK CONSTRUCTIO	22212 BROOKHURST ST	HAZNET		TP
A7	O C SANITATION DISTR	22212 BROOKHURST	LUST, HIST UST, HIST CORTESE, NPDES, CIWQS		TP
A8	ORANGE COUNTY SANITA	22212 BROOKHURST	RGA LUST		TP
A9	HELIX ELECTRIC OCSD	22212 BROOKHURST ST	HAZNET		TP
A10	O'BRIEN ENERGY SYSTE	22212 S BROOKHURST	EMI		TP
A11	CSDOC TREATMENT PLAN	22212 BROOKHURST ST	RGA LUST		TP
A12	KIEWIT INFRASTRUCTUR	22212 BROOKHURST AVE	FINDS		TP
A13	ORANGE COUNTY SANITA	22212 BROOKHURST ST	UST		TP
A14	J F SHEA CONSTRUCTIO	22212 BROOKHURST ST	HAZNET		TP
A15	SHIMMICK CONSTRUCTIO	22212 BROOKHURST AVE	ECHO		TP
A16	COUNTY SANITATION DI	22212 BROOKHURST ST	SWEEPS UST, CA FID UST		TP
A17	O C SANITATION DISTR	22212 BROOKHURST	RGA LUST		TP
A18	W.M. LYLES CO.	22212 BROOKHURST ST	HAZNET		TP
A19	KIEWIT INFRASTRUCTUR	22212 BROOKHURST AVE	ECHO		TP
A20	J. F. SHEA CONSTRUCT	22212 BROOKHURST ST	HAZNET		TP
A21		22212 BROOKHURST ST.	CHMIRS		TP
A22	ORANGE COUNTY SANITA	22212 BROOKHURST	LUST, Orange Co. Industrial Site, CERS		TP
A23	ORANGE COUNTY SANITA	22212 BROOKHURST	HAZNET		TP
A24	O C SANITATION DIST	22212 BROOKHURST ST	RGA LUST		TP
A25	ORANGE CO- SANITATIO	22212 BROOKHURST ST	RCRA NonGen / NLR, ICIS, US AIRS		TP
A26	J. F. SHEA CONSTRUCT	22212 BROOKHURST ST	HAZNET		TP
A27		22212 BROOKHURST STR	RCRA-LQG		TP
A28	ORANGE COUNTY SANITA	22212 BROOKHURST ST	HAZNET		TP
A29	WASTEWATER RECLAMATI	22212 BROOKHURST ST	CERS HAZ WASTE, HIST UST, CERS TANKS, EMI, CERS		TP
A30	SANTA ANA RIVER LEVE	22212BROOKHURSTSTREE	CIWQS		TP
A31	ORANGE COUNTY SANITA	22212 BROOKHURST ST	RGA LUST		TP
A32	CSDOC TREATMENT PLAN	22212 BROOKHURST STR	RGA LUST		TP
A33	KIEWIT INFRASTRUCTUR	22212 BROOKHURST AVE	RCRA NonGen / NLR		TP
A34	CSDOC TREATMENT PLAN	22212	RGA LUST		TP
B35	SOUTHERN CALIFORNIA	21912 BROOKHURST ST	FINDS	Higher	1 ft.
B36	SCE ORCOGEN SUBSTATI	21912 BROOKHURST ST	CERS	Higher	1 ft.
C37	KIEWIT INFRASTRUCTUR	22122 BROOKHURST ST	FINDS, ECHO	Higher	1 ft.
C38	NEWPORT BEACH FORCE	22122 BROOKHURST ST	FINDS	Higher	1 ft.
C39	KIEWIT INFRASTRUCTUR	22122 BROOKHURST ST	HAZNET	Higher	1 ft.

MAPPED SITES SUMMARY

Target Property Address:
22212 BROOKHURST STREET
HUNTINGTON BEACH, CA 92646

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
D40		22202 BROOKHURST ST	AST	Higher	1 ft.
C41	KIEWIT INFRASTRUCTUR	22122 BROOKHURST ST	RCRA NonGen / NLR	Higher	1 ft.
D42	HUNTINGTON BEACH REM	22202 BROOKHURST ST	CERS TANKS, CERS	Higher	1 ft.
C43	NEWPORT BEACH FORCE	22122 BROOKHURST ST	AST	Higher	1 ft.
E44	MODIGAN TREES	22000 BROOKHURST ST	UST	Higher	2, 0.000,
45	TERRY & LONIE ROGERS	9702 ALLISON CIRCLE	RCRA NonGen / NLR	Higher	151, 0.029, North
D46	PRINCESS CLEANERS	22311 BROOKHURST ST	EDR Hist Cleaner	Higher	200, 0.038, WNW
E47	MCKAY, BRYAN	9741 MELINDA CIRCLE	RCRA NonGen / NLR	Higher	248, 0.047, North
48	LINKS LAUNDROMAT LLC	21661 BROOKHURST ST	EDR Hist Cleaner	Higher	446, 0.084, NNE
49	JOHN & JENNIFER BOWE	9572 CAPE SPLIT CIR	RCRA NonGen / NLR	Higher	521, 0.099, NNW
50	NILOU POURMOUSSA	9861 OCEANCREST DRIV	RCRA NonGen / NLR	Higher	719, 0.136, North
51	AUDREY FERNANDEZ	9602 PORT CLYDE DR	RCRA NonGen / NLR	Higher	776, 0.147, NNW
52	CHARLIE & JOANN DICK	22111 WOOD ISLAND LA	RCRA NonGen / NLR	Higher	838, 0.159, NW
F53	HAMILTON ANIMAL HOSP	21552 BROOKHURST ST	RCRA NonGen / NLR	Higher	979, 0.185, NNE
G54	HUNTINGTON VISTAS AP	21551 BROOKHURST STR	RCRA NonGen / NLR	Higher	1023, 0.194, NNE
G55	HUNTINGTON VISTAS AP	21551 BROOKHURST STR	RCRA NonGen / NLR	Higher	1023, 0.194, NNE
G56	REW, KRISTEN	21551 BROOKHURST STR	RCRA NonGen / NLR	Higher	1023, 0.194, NNE
G57	HUNTINGTON VISTAS AP	21551 BROOKHURST STR	RCRA NonGen / NLR	Higher	1023, 0.194, NNE
H58	BIKHAZI FAMILY TRUST	9541 PORT CLYDE DR	RCRA NonGen / NLR	Higher	1090, 0.206, NNW
I59	PRIME CLEANERS	9932 HAMILTON AVE	DRYCLEANERS	Higher	1173, 0.222, NNE
I60	EURO CLEAN CLEANERS,	9932 HAMILTON	DRYCLEANERS	Higher	1173, 0.222, NNE
I61	EURO CLEAN	9932 HAMILTON	DRYCLEANERS	Higher	1173, 0.222, NNE
I62	PRIME CLEANERS	9932 HAMILTON AV	Orange Co. Industrial Site, DRYCLEANERS, EMI	Higher	1173, 0.222, NNE
I63	CHEVRON #21-1313	21501 W BROOKHURST S	LUST	Higher	1205, 0.228, NNE
I64	SWISS MAID CLEANERS,	21501 BROOKHURST B	DRYCLEANERS	Higher	1205, 0.228, NNE
I65	SWISS MAID CLEANERS	21501 BROOKHURST AVE	RCRA-SQG, FINDS, ECHO	Higher	1205, 0.228, NNE
I66	TEXACO DOWNSTREAM #2	21501 BROOKHURST ST	RCRA NonGen / NLR	Higher	1205, 0.228, NNE
I67	SWISS MAID CLEANERS	21501 BROOKHURST B	DRYCLEANERS	Higher	1205, 0.228, NNE
I68	KAREMORE CLEANERS	21501 BROOKHURST ST	DRYCLEANERS	Higher	1205, 0.228, NNE
I69	TEXACO OIL	21501 BROOKHURST	LUST, HIST UST, DRYCLEANERS, CERS	Higher	1205, 0.228, NNE
I70	TEXACO	21501 BROOKHURST ST	LUST	Higher	1205, 0.228, NNE
F71	MOBIL #18-KBV	21502 W BROOKHURST S	LUST	Higher	1218, 0.231, NNE
F72	MOBIL OIL	21502 W BROOKHURST S	LUST	Higher	1218, 0.231, NNE
F73	HONG G CHOI	21502 BROOKHURST	HIST UST	Higher	1218, 0.231, NNE
F74	MOBIL	21502 BROOKHURST ST	LUST	Higher	1218, 0.231, NNE
F75	MOBIL #18-KBV	21502 BROOKHURST ST	UST, SWEEPS UST	Higher	1218, 0.231, NNE
F76	MOBIL #18-KBV	21502 BROOKHURST ST	CA FID UST, HAZNET, HIST CORTESE	Higher	1218, 0.231, NNE
F77	CIRCLE K STORES INC.	21502 BROOKHURST ST	RCRA-SQG, FINDS	Higher	1218, 0.231, NNE
F78	MOBIL OIL	21502 BROOKHURST	LUST, CERS	Higher	1218, 0.231, NNE

MAPPED SITES SUMMARY

Target Property Address:
22212 BROOKHURST STREET
HUNTINGTON BEACH, CA 92646

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
H79	ADRIENNE FRISS	9532 HIGHTIDE DR	RCRA NonGen / NLR	Higher	1238, 0.234, NNW
J80	TOSCO - 76 #5285	21471 BROOKHURST ST	LUST, CERS HAZ WASTE, SWEEPS UST, CA FID UST, CERS.	Higher	1443, 0.273, NNE
J81	TOSCO - 76 #5285	21471 BROOKHURST ST	LUST, CERS	Higher	1443, 0.273, NNE
J82	ARCO #6060	21452 W BROOKHURST S	LUST	Higher	1481, 0.280, NNE
J83	ARCO #6060	21452 BROOKHURST ST	LUST	Higher	1481, 0.280, NNE
J84	ARCO #6060	21452 BROOKHURST	LUST, Cortese, CERS	Higher	1481, 0.280, NNE
J85	PRESTIGE STN #521 (A	21452 BROOKHURST ST	CERS HAZ WASTE, CA FID UST, CERS TANKS, Orange Co....	Higher	1481, 0.280, NNE
K86	CAL-TRANS (NEWPORT B	6800 COAST	LUST, CERS	Higher	2175, 0.412, SSE
K87	CALTRANS	6800 1/2 COAST	HIST CORTESE	Higher	2175, 0.412, SSE
88	LEADERSHIP HOUSING S	19TH & WHITTIER AVE.	ENVIROSTOR, WMUDS/SWAT	Higher	4074, 0.772, ENE
89	CALIFORNIA EXPLORATI	18TH & WHITTIER AVE	ENVIROSTOR, HIST CORTESE	Higher	4387, 0.831, East
L90	ASCON LANDFILL	HAMILTON AV & MAGNOL	Toxic Pits	Higher	4460, 0.845, NW
L91	ASCON LANDFILL	21641 MAGNOLIA STREE	HIST Cal-Sites, CA BOND EXP. PLAN	Higher	4514, 0.855, NW
L92	ASCON LANDFILL SITE	21641 MAGNOLIA ST	RCRA-LQG, RESPONSE, ENVIROSTOR, SWF/LF, LIENS,...	Higher	4514, 0.855, NW
93	AMETEK AEROSPACE INC	1644 WHITTIER AVENUE	ENVIROSTOR, DEED, RCRA NonGen / NLR, FINDS, ECHO,...	Higher	5226, 0.990, ESE

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
PLANT #2, 22212 BERK PLANT #2, 22212 BERK HUNTINGTON BEACH, CA	CHMIRS OES Incident Number: 4-4597	N/A
TRICKLING FILTERS AT 22212 BROOKHURST AVE HUNTINGTON BEACH, CA 92646	CIWQS	N/A
ORANGE COUNTY SANITA 22212 BROOKHURST STR HUNTINGTON BEACH, CA 92646	FINDS Registry ID:: 110000783992 ECHO Registry ID: 110000783992	N/A
SHIMMICK CONSTRUCTIO 22212 BROOKHURST ST HUNTINGTON BEACH, CA 92646	HAZNET GEPAID: CAC002652403	N/A
SHIMMICK CONSTRUCTIO 22212 BROOKHURST ST. HUNTINGTON BEACH, CA 92646	HAZNET GEPAID: CAC002924999	N/A
SHIMMICK CONSTRUCTIO 22212 BROOKHURST ST HUNTINGTON BEACH, CA 92646	HAZNET GEPAID: CAC002870673	N/A
O C SANITATION DISTR 22212 BROOKHURST HUNTINGTON BEACH, CA 92646	LUST Database: LUST REG 8, Date of Government Version: 02/14/2005 Facility Status: Case Closed Global ID: T0605900846 Global ID: T0605991712 HIST UST HIST CORTESE Reg Id: 083001072T NPDES Facility Status: Terminated CIWQS	N/A
ORANGE COUNTY SANITA 22212 BROOKHURST HUNTINGTON BEACH, CA	RGA LUST	N/A
HELIX ELECTRIC OCSD 22212 BROOKHURST ST HUNTINGTON BEACH, CA 92646	HAZNET	N/A

EXECUTIVE SUMMARY

	GEPAID: CAC002724928	
O'BRIEN ENERGY SYSTE 22212 S BROOKHURST HUNTINGTON BEACH, CA 92646	EMI Facility Id: 55336	N/A
CSDOC TREATMENT PLAN 22212 BROOKHURST ST HUNTINGTON BEACH, CA	RGA LUST	N/A
KIEWIT INFRASTRUCTUR 22212 BROOKHURST AVE HUNTINGTON BEACH, CA 92646	FINDS Registry ID:: 110070533787	N/A
ORANGE COUNTY SANITA 22212 BROOKHURST ST HUNTINGTON BEACH, CA 92646	UST Database: ORANGE CO. UST, Date of Government Version: 07/10/2019 Database: UST, Date of Government Version: 06/10/2019 Facility Id: FA0024652 Facility Id: FA0024652 Facility Id: 6863	N/A
J F SHEA CONSTRUCTIO 22212 BROOKHURST ST HUNTINGTON BEACH, CA 92646	HAZNET GEPAID: CAC002182038	N/A
SHIMMICK CONSTRUCTIO 22212 BROOKHURST AVE HUNTINGTON BEACH, CA 92660	ECHO	N/A
COUNTY SANITATION DI 22212 BROOKHURST ST HUNTINGTON BEACH, CA 92646	SWEEPS UST Status: A Tank Status: A Comp Number: 6863 CA FID UST Facility Id: 30006379 Status: A	N/A
O C SANITATION DISTR 22212 BROOKHURST HUNTINGTON BEACH, CA	RGA LUST	N/A
W.M. LYLES CO. 22212 BROOKHURST ST HUNTINGTON BEACH, CA 92646	HAZNET	N/A

EXECUTIVE SUMMARY

	GEPAID: CAC002867245	
KIEWIT INFRASTRUCTUR 22212 BROOKHURST AVE HUNTINGTON BEACH, CA 92646	ECHO Registry ID: 110070533787	N/A
J. F. SHEA CONSTRUCT 22212 BROOKHURST ST HUNTINGTON BEACH, CA 92646	HAZNET GEPAID: CAC002724678	N/A
22212 BROOKHURST ST. 22212 BROOKHURST ST. HUNTINGTON BEACH, CA	CHMIRS OES Incident Number: 1-1799	N/A
ORANGE COUNTY SANITA 22212 BROOKHURST HUNTINGTON BEACH, CA 92646	LUST Database: ORANGE CO. LUST, Date of Government Version: 07/10/2019 Database: LUST, Date of Government Version: 06/10/2019 Status: Completed - Case Closed Facility Id: 88UT031 Facility Id: 88UT179 Global Id: T0605900846 Global Id: T0605991712 Orange Co. Industrial Site Current Status: CLOSED 8/16/2013 Case ID: 06IC019 CERS	N/A
ORANGE COUNTY SANITA 22212 BROOKHURST HUNTINGTON BEACH, CA 92646	HAZNET GEPAID: CAT000613521	N/A
O C SANITATION DIST 22212 BROOKHURST ST HUNTINGTON BEACH, CA	RGA LUST	N/A
ORANGE CO- SANITATIO 22212 BROOKHURST ST HUNTINGTON BEACH, CA 92646	RCRA NonGen / NLR EPA ID:: CAT000613521 ICIS FRS ID:: 110000783992 US AIRS Database: US AIRS (AFS), Date of Government Version: 10/12/2016 EPA plant ID:: 110000783992	CAT000613521
J. F. SHEA CONSTRUCT 22212 BROOKHURST ST HUNTINGTON BEACH, CA 92646	HAZNET	N/A

EXECUTIVE SUMMARY

	GEPAID: CAC002713724	
22212 BROOKHURST STR 22212 BROOKHURST STR HUNTINGTON BEACH, CA 92646	RCRA-LQG EPA ID:: CAD981450026	CAD981450026
ORANGE COUNTY SANITA 22212 BROOKHURST ST HUNTINGTON BEACH, CA 92646	HAZNET GEPAID: CAD981450026	N/A
WASTEWATER RECLAMATI 22212 BROOKHURST ST HUNTINGTON BEACH, CA 92708	CERS HAZ WASTE HIST UST Facility Id: 00000032385 CERS TANKS EMI Facility Id: 29110 CERS	N/A
SANTA ANA RIVER LEVE 22212BROOKHURSTSTREE HUNTINGTON BEACH, CA 92646	CIWQS	N/A
ORANGE COUNTY SANITA 22212 BROOKHURST ST HUNTINGTON BEACH, CA	RGA LUST	N/A
CSDOC TREATMENT PLAN 22212 BROOKHURST STR HUNTINGTON BEACH, CA	RGA LUST	N/A
KIEWIT INFRASTRUCTUR 22212 BROOKHURST AVE HUNTINGTON BEACH, CA 92646	RCRA NonGen / NLR EPA ID:: CAC003001533	CAC003001533
CSDOC TREATMENT PLAN 22212 HUNTINGTON BEACH, CA	RGA LUST	N/A

EXECUTIVE SUMMARY

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-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 CONTROL ..... Sites with Institutional Controls

Federal ERNS list

ERNS ..... Emergency Response Notification System

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

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

EXECUTIVE SUMMARY

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
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 Brownfieds 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
SCH ..... School Property Evaluation Program
CDL ..... Clandestine Drug Labs
US CDL ..... National Clandestine Laboratory Register
PFAS ..... PFAS Contamination Site Location Listing

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
LDS ..... Land Disposal Sites Listing

MCS	Military Cleanup Sites Listing
SPILLS 90	SPILLS 90 data from FirstSearch

Other Ascertainable Records

FUDS	Formerly Used Defense Sites
DOD	Department of Defense Sites
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
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 MINES	Mines Master Index File
ABANDONED MINES	Abandoned Mines
UXO	Unexploded Ordnance Sites
DOCKET HWC	Hazardous Waste Compliance Docket Listing
FUELS PROGRAM	EPA Fuels Program Registered Listing
CUPA Listings	CUPA Resources List
ENF	Enforcement Action Listing
Financial Assurance	Financial Assurance Information Listing
ICE	ICE
HWP	EnviroStor Permitted Facilities Listing
HWT	Registered Hazardous Waste Transporter Database
MINES	Mines Site Location Listing
MWMP	Medical Waste Management Program 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)

EXECUTIVE SUMMARY

PROJECT..... PROJECT (GEOTRACKER)
WDR..... Waste Discharge Requirements Listing
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)

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA generators list

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

A review of the RCRA-SQG list, as provided by EDR, and dated 06/24/2019 has revealed that there are 2 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SWISS MAID CLEANERS EPA ID:: CAD983581976	***21501 BROOKHURST AVE***	***NNE 1/8 - 1/4 (0.228 mi.)***	***I65***	***137***
CIRCLE K STORES INC.	***21502 BROOKHURST ST***	***NNE 1/8 - 1/4 (0.231 mi.)***	***F77***	***160***

EPA ID:: CAL000055757

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.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ASCON LANDFILL SITE	***21641 MAGNOLIA ST***	***NW 1/2 - 1 (0.855 mi.)***	***L92***	***249***
Database: RESPONSE, Date of Government Version: 07/29/2019 Status: Active Facility Id: 30490018				

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

A review of the ENVIROSTOR list, as provided by EDR, and dated 07/29/2019 has revealed that there are 4 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LEADERSHIP HOUSING S Status: Refer: RWQCB Facility Id: 30490014	***19TH & WHITTIER AVE.***	***ENE 1/2 - 1 (0.772 mi.)***	***88***	***226***
CALIFORNIA EXPLORATI Status: Refer: RWQCB Facility Id: 30290011	***18TH & WHITTIER AVE***	***E 1/2 - 1 (0.831 mi.)***	***89***	***228***
ASCON LANDFILL SITE Status: Active Facility Id: 30490018	***21641 MAGNOLIA ST***	***NW 1/2 - 1 (0.855 mi.)***	***L92***	***249***
AMETEK AEROSPACE INC Status: Active Facility Id: 71002151	***1644 WHITTIER AVENUE***	***ESE 1/2 - 1 (0.990 mi.)***	***93***	***294***

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 13 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CHEVRON #21-1313	21501 W BROOKHURST S	NNE 1/8 - 1/4 (0.228 mi.)	I63	136
Database: ORANGE CO. LUST, Date of Government Version: 07/10/2019 Facility Id: 89UT035				
TEXACO OIL	***21501 BROOKHURST***	***NNE 1/8 - 1/4 (0.228 mi.)***	***I69***	***141***
Database: ORANGE CO. LUST, Date of Government Version: 07/10/2019 Database: LUST REG 8, Date of Government Version: 02/14/2005 Database: LUST, Date of Government Version: 06/10/2019 Status: Completed - Case Closed Facility Id: 84UT006 Facility Status: Case Closed Global Id: T0605958938 Global Id: T0605901211 Global ID: T0605958938				
TEXACO	21501 BROOKHURST ST	NNE 1/8 - 1/4 (0.228 mi.)	I70	152
Database: LUST REG 8, Date of Government Version: 02/14/2005 Facility Status: Remedial action (cleanup) Underway Global ID: T0605901211				
MOBIL #18-KBV	21502 W BROOKHURST S	NNE 1/8 - 1/4 (0.231 mi.)	F71	153
Database: ORANGE CO. LUST, Date of Government Version: 07/10/2019 Facility Id: 89UT034				
MOBIL OIL	21502 W BROOKHURST S	NNE 1/8 - 1/4 (0.231 mi.)	F72	153
Database: ORANGE CO. LUST, Date of Government Version: 07/10/2019 Facility Id: 88UT041				
MOBIL	21502 BROOKHURST ST	NNE 1/8 - 1/4 (0.231 mi.)	F74	155
Database: LUST REG 8, Date of Government Version: 02/14/2005 Facility Status: Remedial action (cleanup) Underway Global ID: T0605900206				
MOBIL OIL	***21502 BROOKHURST***	***NNE 1/8 - 1/4 (0.231 mi.)***	***F78***	***162***
Database: LUST REG 8, Date of Government Version: 02/14/2005 Database: LUST, Date of Government Version: 06/10/2019 Status: Completed - Case Closed Facility Status: Case Closed Global Id: T0605988142 Global Id: T0605900206 Global ID: T0605988142				
TOSCO - 76 #5285	***21471 BROOKHURST ST***	***NNE 1/4 - 1/2 (0.273 mi.)***	***J80***	***173***
Database: LUST REG 8, Date of Government Version: 02/14/2005 Facility Status: Remedial action (cleanup) Underway Global ID: T0605900344				
TOSCO - 76 #5285	***21471 BROOKHURST ST***	***NNE 1/4 - 1/2 (0.273 mi.)***	***J81***	***194***
Database: ORANGE CO. LUST, Date of Government Version: 07/10/2019 Database: LUST, Date of Government Version: 06/10/2019				

Status: Completed - Case Closed
Facility Id: 85UT066
Global Id: T0605900344

ARCO #6060	21452 W BROOKHURST S	NNE 1/4 - 1/2 (0.280 mi.)	J82	199

Database: ORANGE CO. LUST, Date of Government Version: 07/10/2019
Facility Id: 89UT033

ARCO #6060	21452 BROOKHURST ST	NNE 1/4 - 1/2 (0.280 mi.)	J83	199

Database: LUST REG 8, Date of Government Version: 02/14/2005
Facility Status: Remedial action (cleanup) Underway
Global ID: T0605901017

ARCO #6060	***21452 BROOKHURST***	***NNE 1/4 - 1/2 (0.280 mi.)***	***J84***	***200***

Database: LUST, Date of Government Version: 06/10/2019
Status: Open - Remediation
Global Id: T0605901017

CAL-TRANS (NEWPORT B	***6800 COAST***	***SSE 1/4 - 1/2 (0.412 mi.)***	***K86***	***222***

Database: ORANGE CO. LUST, Date of Government Version: 07/10/2019
Database: LUST REG 8, Date of Government Version: 02/14/2005
Database: LUST, Date of Government Version: 06/10/2019
Status: Completed - Case Closed
Facility Id: 90UT060
Facility Status: Case Closed
Global Id: T0605901109
Global ID: T0605901109

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 2 UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MODIGAN TREES	22000 BROOKHURST ST	0 - 1/8 (0.000 mi.)	E44	119

Database: UST, Date of Government Version: 06/10/2019
Facility Id: 5803

MOBIL #18-KBV	***21502 BROOKHURST ST***	***NNE 1/8 - 1/4 (0.231 mi.)***	***F75***	***156***

Database: UST, Date of Government Version: 06/10/2019
Facility Id: 2135

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.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported	22202 BROOKHURST ST	0 - 1/8 (0.000 mi.)	D40	111

Database: AST, Date of Government Version: 07/06/2016

NEWPORT BEACH FORCE	22122 BROOKHURST ST	0 - 1/8 (0.000 mi.)	C43	118

Database: AST, Date of Government Version: 07/06/2016

EXECUTIVE SUMMARY

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

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

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ASCON LANDFILL	***21641 MAGNOLIA STREE***	***NW 1/2 - 1 (0.855 mi.)***	***L91***	***230***

Toxic Pits: The Toxic Pits Cleanup Act Sites database identifies sites suspected of containing hazardous substances where cleanup has not yet been completed. The data come from the State Water Resources Control Board.

A review of the Toxic Pits list, as provided by EDR, and dated 07/01/1995 has revealed that there is 1 Toxic Pits site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ASCON LANDFILL Closure Date: 09/13/93 Task #: 88010 Status: CLOSED	HAMILTON AV & MAGNOL	NW 1/2 - 1 (0.845 mi.)	L90	229

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.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MOBIL #18-KBV Status: A Tank Status: A Comp Number: 2135	***21502 BROOKHURST ST***	***NNE 1/8 - 1/4 (0.231 mi.)***	***F75***	***156***

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.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TEXACO OIL Facility Id: 00000007271	***21501 BROOKHURST***	***NNE 1/8 - 1/4 (0.228 mi.)***	***I69***	***141***
HONG G CHOI Facility Id: 00000039420	21502 BROOKHURST	NNE 1/8 - 1/4 (0.231 mi.)	F73	154

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 08/14/2019 has revealed that there is 1 CERS TANKS site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HUNTINGTON BEACH REM	***22202 BROOKHURST ST***	***0 - 1/8 (0.000 mi.)***	***D42***	***113***

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.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MOBIL #18-KBV Facility Id: 30000507 Status: A	***21502 BROOKHURST ST***	***NNE 1/8 - 1/4 (0.231 mi.)***	***F76***	***158***

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 06/24/2019 has revealed that there are 15 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
KIEWIT INFRASTRUCTUR EPA ID:: CAL000403303	22122 BROOKHURST ST	0 - 1/8 (0.000 mi.)	C41	112
TERRY & LONIE ROGERS EPA ID:: CAC002993608	9702 ALLISON CIRCLE	N 0 - 1/8 (0.029 mi.)	45	119
MCKAY, BRYAN	9741 MELINDA CIRCLE	N 0 - 1/8 (0.047 mi.)	E47	121

EPA ID:: CAC002986933				
JOHN & JENNIFER BOWE EPA ID:: CAC002992354	9572 CAPE SPLIT CIR	NNW 0 - 1/8 (0.099 mi.)	49	122
NILOU POURMOUSSA EPA ID:: CAC002989724	9861 OCEANCREST DRIV	N 1/8 - 1/4 (0.136 mi.)	50	123
AUDREY FERNANDEZ EPA ID:: CAC002988395	9602 PORT CLYDE DR	NNW 1/8 - 1/4 (0.147 mi.)	51	124
CHARLIE & JOANN DICK EPA ID:: CAC002967976	22111 WOOD ISLAND LA	NW 1/8 - 1/4 (0.159 mi.)	52	126
HAMILTON ANIMAL HOSP EPA ID:: CAL000220206	21552 BROOKHURST ST	NNE 1/8 - 1/4 (0.185 mi.)	F53	127
HUNTINGTON VISTAS AP EPA ID:: CAC002966761	21551 BROOKHURST STR	NNE 1/8 - 1/4 (0.194 mi.)	G54	128
HUNTINGTON VISTAS AP EPA ID:: CAC002998142	21551 BROOKHURST STR	NNE 1/8 - 1/4 (0.194 mi.)	G55	129
REW, KRISTEN EPA ID:: CAC002989287	21551 BROOKHURST STR	NNE 1/8 - 1/4 (0.194 mi.)	G56	130
HUNTINGTON VISTAS AP EPA ID:: CAC002983055	21551 BROOKHURST STR	NNE 1/8 - 1/4 (0.194 mi.)	G57	132
BIKHAZI FAMILY TRUST EPA ID:: CAC002999972	9541 PORT CLYDE DR	NNW 1/8 - 1/4 (0.206 mi.)	H58	133
TEXACO DOWNSTREAM #2 EPA ID:: CAL000254434	21501 BROOKHURST ST	NNE 1/8 - 1/4 (0.228 mi.)	I66	139
ADRIENNE FRISS EPA ID:: CAC002971414	9532 HIGHTIDE DR	NNW 1/8 - 1/4 (0.234 mi.)	H79	171

FINDS: The Facility Index System contains both facility information and "pointers" to other sources of information that contain more detail. These include: RCRIS; Permit Compliance System (PCS); Aerometric Information Retrieval System (AIRS); FATES (FIFRA [Federal Insecticide Fungicide Rodenticide Act] and TSCA Enforcement System, FTTS [FIFRA/TSCA Tracking System]; CERCLIS; DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes); Federal Underground Injection Control (FURS); Federal Reporting Data System (FRDS); Surface Impoundments (SIA); TSCA Chemicals in Commerce Information System (CICS); PADS; RCRA-J (medical waste transporters/disposers); TRIS; and TSCA. The source of this database is the U.S. EPA/NTIS.

A review of the FINDS list, as provided by EDR, and dated 05/03/2019 has revealed that there are 3 FINDS sites within approximately 0.001 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SOUTHERN CALIFORNIA Registry ID:: 110065195700	21912 BROOKHURST ST	0 - 1/8 (0.000 mi.)	B35	106
KIEWIT INFRASTRUCTUR Registry ID:: 110070418082	***22122 BROOKHURST ST***	***0 - 1/8 (0.000 mi.)***	***C37***	***108***
NEWPORT BEACH FORCE Registry ID:: 110065753410	22122 BROOKHURST ST	0 - 1/8 (0.000 mi.)	C38	109

EXECUTIVE SUMMARY

ECHO: ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

A review of the ECHO list, as provided by EDR, and dated 07/06/2019 has revealed that there is 1 ECHO site within approximately 0.001 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
KIEWIT INFRASTRUCTUR	***22122 BROOKHURST ST***	***0 - 1/8 (0.000 mi.)***	***C37***	***108***
Registry ID: 110070418082				

CA BOND EXP. 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.

A review of the CA BOND EXP. PLAN list, as provided by EDR, and dated 01/01/1989 has revealed that there is 1 CA BOND EXP. PLAN site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ASCON LANDFILL	***21641 MAGNOLIA STREE***	***NW 1/2 - 1 (0.855 mi.)***	***L91***	***230***

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 06/24/2019 has revealed that there is 1 Cortese site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ARCO #6060	***21452 BROOKHURST***	***NNE 1/4 - 1/2 (0.280 mi.)***	***J84***	***200***
Cleanup Status: OPEN - REMEDIATION				

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 are 8 DRYCLEANERS sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PRIME CLEANERS	9932 HAMILTON AVE	NNE 1/8 - 1/4 (0.222 mi.)	I59	134
Database: DRYCLEAN SOUTH COAST, Date of Government Version: 03/19/2019				
EURO CLEAN CLEANERS,	9932 HAMILTON	NNE 1/8 - 1/4 (0.222 mi.)	I60	134
Database: DRYCLEAN SOUTH COAST, Date of Government Version: 03/19/2019				
EURO CLEAN	9932 HAMILTON	NNE 1/8 - 1/4 (0.222 mi.)	I61	135
Database: DRYCLEAN SOUTH COAST, Date of Government Version: 03/19/2019				
PRIME CLEANERS	***9932 HAMILTON AV***	***NNE 1/8 - 1/4 (0.222 mi.)***	***I62***	***135***
Database: DRYCLEANERS, Date of Government Version: 06/04/2019 EPA Id: CAL000208706				
SWISS MAID CLEANERS,	21501 BROOKHURST B	NNE 1/8 - 1/4 (0.228 mi.)	I64	137
Database: DRYCLEAN SOUTH COAST, Date of Government Version: 03/19/2019				

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SWISS MAID CLEANERS	21501 BROOKHURST B	NNE 1/8 - 1/4 (0.228 mi.)	I67	140
Database: DRYCLEAN SOUTH COAST, Date of Government Version: 03/19/2019				
KAREMORE CLEANERS	21501 BROOKHURST ST	NNE 1/8 - 1/4 (0.228 mi.)	I68	141
Database: DRYCLEAN SOUTH COAST, Date of Government Version: 03/19/2019				
TEXACO OIL	***21501 BROOKHURST***	***NNE 1/8 - 1/4 (0.228 mi.)***	***I69***	***141***
Database: DRYCLEANERS, Date of Government Version: 06/04/2019				
EPA Id: CAL000251828				
EPA Id: CAL000289672				
EPA Id: CAL000296166				
EPA Id: CAL000319516				

HAZNET: 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 from non-California manifests & continuation sheets are not included at the present time. 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, & disposal method. The source is the Department of Toxic Substance Control is the agency. This database begins with calendar year 1993.

A review of the HAZNET list, as provided by EDR, and dated 12/31/2017 has revealed that there is 1 HAZNET site within approximately 0.001 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
KIEWIT INFRASTRUCTUR	22122 BROOKHURST ST	0 - 1/8 (0.000 mi.)	C39	109
GEPAID: CAL000403303				

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.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MOBIL #18-KBV	***21502 BROOKHURST ST***	***NNE 1/8 - 1/4 (0.231 mi.)***	***F76***	***158***
Reg Id: 0830008266T				
TOSCO - 76 #5285	***21471 BROOKHURST ST***	***NNE 1/4 - 1/2 (0.273 mi.)***	***J80***	***173***
Reg Id: 083000429T				
PRESTIGE STN #521 (A	***21452 BROOKHURST ST***	***NNE 1/4 - 1/2 (0.280 mi.)***	***J85***	***205***
CALTRANS	6800 1/2 COAST	SSE 1/4 - 1/2 (0.412 mi.)	K87	225
Reg Id: 083001461T				

EXECUTIVE SUMMARY

CERS: 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

A review of the CERS list, as provided by EDR, and dated 08/14/2019 has revealed that there are 2 CERS sites within approximately 0.001 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SCE ORCOGEN SUBSTATI	21912 BROOKHURST ST	0 - 1/8 (0.000 mi.)	B36	106
HUNTINGTON BEACH REM	***22202 BROOKHURST ST***	***0 - 1/8 (0.000 mi.)***	***D42***	***113***

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 are 2 EDR Hist Cleaner sites within approximately 0.125 miles of the target property.

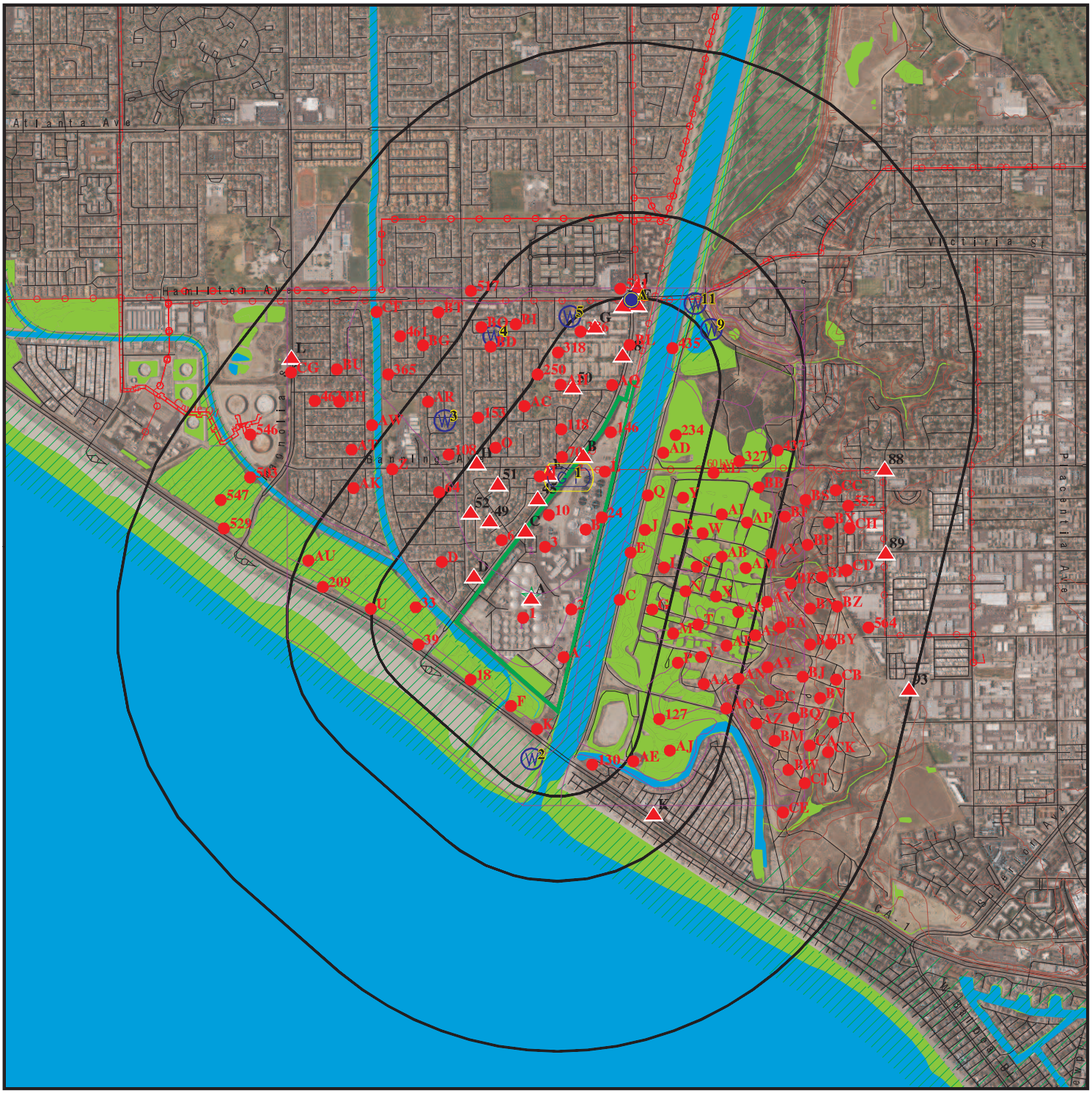
Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PRINCESS CLEANERS	22311 BROOKHURST ST	WNW 0 - 1/8 (0.038 mi.)	D46	120
LINKS LAUNDROMAT LLC	21661 BROOKHURST ST	NNE 0 - 1/8 (0.084 mi.)	48	122

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 6 records.

Site Name	Database(s)
PRIME CLEANERS,HOOSHANG MOVAFAGHI;	DRYCLEANERS
KAREMORE CLEANERS	DRYCLEANERS
KAREMORE CLEANERS	DRYCLEANERS
KAREMORE CLEANERS, VICTOR LUONG, D	DRYCLEANERS
KARE MORE CLEANERS	DRYCLEANERS
JOHN WAYNE AIRPORT	CPS-SLIC

OVERVIEW MAP - 5842883.3S



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

0 1/4 1/2 1 Miles

Indian Reservations BIA

Power transmission lines

Pipelines

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:	OCSD Reclamation Plant 2	CLIENT:	Dudek & Associates
ADDRESS:	22212 Brookhurst Street Huntington Beach CA 92646	CONTACT:	Divya Khandelwal
		INQUIRY #:	5842883.3s
LAT/LONG:	33.63774 / 117.958698	DATE:	October 24, 2019 3:31 pm

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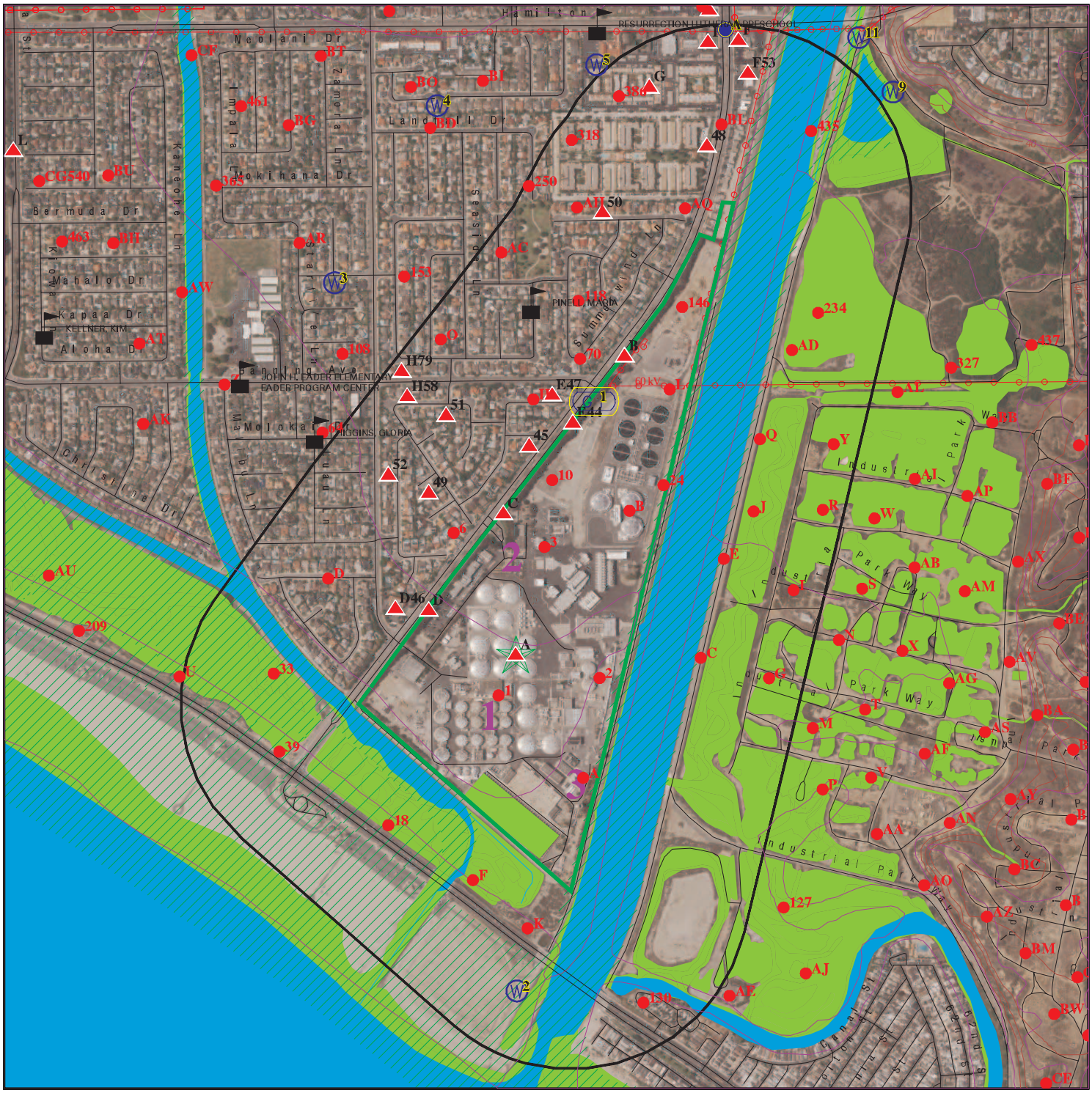
DETAIL MAP - 5842883.3S



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

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:	OCSD Reclamation Plant 2	CLIENT:	Dudek & Associates
ADDRESS:	22212 Brookhurst Street Huntington Beach CA 92646	CONTACT:	Divya Khandelwal
		INQUIRY #:	5842883.3s
LAT/LONG:	33.63774 / 117.958698	DATE:	October 24, 2019 3:33 pm

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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
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
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
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
Federal CERCLIS NFRAP site list								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators list								
RCRA-LQG	0.250	1	0	0	NR	NR	NR	1
RCRA-SQG	0.250		0	2	NR	NR	NR	2
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
State- and tribal - equivalent NPL								
RESPONSE	1.000		0	0	0	1	NR	1
State- and tribal - equivalent CERCLIS								
ENVIROSTOR	1.000		0	0	0	4	NR	4
State and tribal landfill and/or solid waste disposal site lists								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking storage tank lists								
LUST	0.500	2	0	7	6	NR	NR	15

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
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250	1	1	1	NR	NR	NR	3
AST	0.250		2	0	NR	NR	NR	2
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	0.001		0	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
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
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	1	NR	1
SCH	0.250		0	0	NR	NR	NR	0
CDL	0.001		0	NR	NR	NR	NR	0
CERS HAZ WASTE	0.250	1	0	0	NR	NR	NR	1
Toxic Pits	1.000		0	0	0	1	NR	1
US CDL	0.001		0	NR	NR	NR	NR	0
PFAS	0.500		0	0	0	NR	NR	0
Local Lists of Registered Storage Tanks								
SWEEPS UST	0.250	1	0	1	NR	NR	NR	2
HIST UST	0.250	2	0	2	NR	NR	NR	4
CERS TANKS	0.250	1	1	0	NR	NR	NR	2
CA FID UST	0.250	1	0	1	NR	NR	NR	2
Local Land Records								
LIENS	0.001		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2	0.001		0	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0
CHMIRS	0.001	2	0	NR	NR	NR	NR	2
LDS	0.001		0	NR	NR	NR	NR	0
MCS	0.001		0	NR	NR	NR	NR	0
Orange Co. Industrial Site	0.001	1	0	NR	NR	NR	NR	1
SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250	2	4	11	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	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001	1	0	NR	NR	NR	NR	1
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	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	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001	1	0	NR	NR	NR	NR	1
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.001	2	3	NR	NR	NR	NR	5
ECHO	0.001	3	1	NR	NR	NR	NR	4
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	1	NR	1
Cortese	0.500		0	0	1	NR	NR	1

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	8	NR	NR	NR	8
EMI	0.001	2	0	NR	NR	NR	NR	2
ENF	0.001		0	NR	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
HAZNET	0.001	10	1	NR	NR	NR	NR	11
ICE	0.001		0	NR	NR	NR	NR	0
HIST CORTESE	0.500	1	0	1	3	NR	NR	5
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	0.001	1	0	NR	NR	NR	NR	1
PEST LIC	0.001		0	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	0.001		0	NR	NR	NR	NR	0
UIC GEO	0.001		0	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	0.001		0	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
MILITARY PRIV SITES	0.001		0	NR	NR	NR	NR	0
PROJECT	0.001		0	NR	NR	NR	NR	0
WDR	0.001		0	NR	NR	NR	NR	0
CIWQS	0.001	3	0	NR	NR	NR	NR	3
CERS	0.001	2	2	NR	NR	NR	NR	4
NON-CASE INFO	0.001		0	NR	NR	NR	NR	0
OTHER OIL GAS	0.001		0	NR	NR	NR	NR	0
PROD WATER PONDS	0.001		0	NR	NR	NR	NR	0
SAMPLING POINT	0.001		0	NR	NR	NR	NR	0
WELL STIM PROJ	0.001		0	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		2	NR	NR	NR	NR	2
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001	7	0	NR	NR	NR	NR	7
- Totals --		48	17	34	10	8	0	117

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1 **CHMIRS** **S107453247**
Target Property **PLANT #2, 22212 BERKHURST AVE** **N/A**
HUNTINGTON BEACH, CA

Site 1 of 34 in cluster A

Actual: 5 ft.

CHMIRS:

Name:	Not reported
Address:	PLANT #2, 22212 BERKHURST AVE
City,State,Zip:	HUNTINGTON BEACH, CA
OES Incident Number:	4-4597
OES notification:	09/04/2004
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
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:	Not reported
Waterway:	Santa Ana River
Spill Site:	Not reported
Cleanup By:	Reporting Party
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2004
Agency:	Orange Co. Sanitation Dist.
Incident Date:	9/4/200412:00:00 AM
Admin Agency:	Huntington Beach Fire Department
Amount:	Not reported
Contained:	Yes
Site Type:	Treatment/Sewage Facility
E Date:	Not reported
Substance:	Sewage
Gallons:	0.000000

(Continued) **S107453247**

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:	A power failure at the plant caused the spill.

A2 Target Property **TRICKLING FILTERS AT PLANT #2 JOB #P2 90** **CIWQS** **S121686178**
22212 BROOKHURST AVE **N/A**
HUNTINGTON BEACH, CA 92646

Site 2 of 34 in cluster A

Actual: 5 ft.

CIWQS:

Name:	TRICKLING FILTERS AT PLANT #2 JOB #P2 90
Address:	22212 BROOKHURST AVE
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Agency:	Orange Cnty Sanitation Dist
Agency Address:	10844 Ellis Ave, Fountain Valley, CA 92708
Place/Project Type:	Construction - Industrial
SIC/NAICS:	Not reported
Region:	8
Program:	CONSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water construction
Order Number:	99-08DW
WDID:	8 30C345270
NPDES Number:	CAS000002
Adoption Date:	Not reported
Effective Date:	01/12/2007
Termination Date:	06/30/2010
Expiration/Review Date:	Not reported
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:	Not reported
Longitude:	Not reported

A3 Target Property | **ORANGE COUNTY SANITATION DISTRICT TREATMENT PLANT.**
22212 BROOKHURST STREET
HUNTINGTON BEACH, CA 92646 | **FINDS** **ECHO** | **1016053121** **N/A**

Site 3 of 34 in cluster A

Actual: 5 ft.

FINDS:

Registry ID: 110000783992

Environmental Interest/Information System

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

COMPLIANCE AND EMISSIONS REPORTING

US Emissions & Generation Resource Database (EGRID) contains data on emissions and resource mix for virtually every power plant and company that generates electricity in the United States.

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.

OSHA ESTABLISHMENT

HAZARDOUS AIR POLLUTANT MAJOR

STATE MASTER

ELECTRIC GENERATOR

AIR MAJOR

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1016053121
Registry ID: 110000783992
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110000783992

Envid: 1016053121
Registry ID: Not reported
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=CAD981450026

A4 Target Property | **SHIMMICK CONSTRUCTION S CORP** | **HAZNET** | **S123585361**
22212 BROOKHURST ST | **N/A**
HUNTINGTON BEACH, CA 92646

Site 4 of 34 in cluster A

Actual: 5 ft.

HAZNET:

Name:	SHIMMICK CONSTRUCTION S CORP
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 926468406
Year:	2010
GEPAID:	CAC002652403
Contact:	TRAVIS OLSON
Telephone:	3102612050
Mailing Name:	Not reported
Mailing Address:	19881 BROOKHURST ST STE C #184
Mailing City,St,Zip:	HUNTINGTON BEACH, CA 92646
Gen County:	Orange
TSD EPA ID:	CAD097030993
TSD County:	Los Angeles
Tons:	0.075
CA Waste Code:	352-Other organic solids
Method:	H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange

A5 Target Property | **SHIMMICK CONSTRUCTION** | **HAZNET** | **S123611643**
22212 BROOKHURST ST. | **N/A**
HUNTINGTON BEACH, CA 92646

Site 5 of 34 in cluster A

Actual: 5 ft.

HAZNET:

Name:	SHIMMICK CONSTRUCTION
Address:	22212 BROOKHURST ST.
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Year:	2017
GEPAID:	CAC002924999
Contact:	NOAH BLEICHNER
Telephone:	3107095878
Mailing Name:	Not reported
Mailing Address:	22212 BROOKHURST ST.
Mailing City,St,Zip:	HUNTINGTON AVENUE, CA 92646
Gen County:	Orange
TSD EPA ID:	CAD982444481
TSD County:	San Bernardino
Tons:	0.2
CA Waste Code:	352-Other organic solids
Method:	H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange

A6 Target Property | **SHIMMICK CONSTRUCTION CO., INC.** | **HAZNET** | **S123605208**
22212 BROOKHURST ST | **N/A**
HUNTINGTON BEACH, CA 92646

Site 6 of 34 in cluster A

Actual: 5 ft.

HAZNET:

Name:	SHIMMICK CONSTRUCTION CO., INC.
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 926468406
Year:	2016
GEPAID:	CAC002870673
Contact:	TYLER LUND
Telephone:	3109840095
Mailing Name:	Not reported
Mailing Address:	16481 SCIENTIFIC
Mailing City,St,Zip:	IRVINE, CA 926184355
Gen County:	Orange
TSD EPA ID:	CAD982444481
TSD County:	San Bernardino
Tons:	0.15
CA Waste Code:	352-Other organic solids
Method:	H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange

A7 Target Property | **O C SANITATION DISTRICT** | **LUST** | **S100941255**
22212 BROOKHURST | **HIST UST** | **N/A**
HUNTINGTON BEACH, CA 92646 | **HIST CORTESE**
NPDES
Site 7 of 34 in cluster A | **CIWQS**

Actual: 5 ft.

LUST REG 8:

Name:	ORANGE COUNTY SANITATION
Address:	22212 BROOKHURST
City:	HUNTINGTON BEACH
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083001072T
Local Case Num:	88UT179
Case Type:	Other ground water affected
Substance:	Diesel
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:	T0605900846
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported
Date Preliminary Assessment Began:	Not reported
Discover Date:	11/2/1988
Enforcement Date:	Not reported

O C SANITATION DISTRICT (Continued) **S100941255**

Close Date:	10/10/1991
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:	33.6430691
Longitude:	-117.956843
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:	KC
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary: Not reported	

Name:	O C SANITATION DISTRICT
Address:	22212 BROOKHURST
City:	HUNTINGTON BEACH
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	Not reported
Local Case Num:	88UT031
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:	T0605991712
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported

O C SANITATION DISTRICT (Continued) **S100941255**

Date Preliminary Assessment Began:	Not reported
Discover Date:	1/1/1965
Enforcement Date:	Not reported
Close Date:	4/15/1988
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:	Not reported
Longitude:	Not reported
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	PAH
Staff Initials:	KC
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

HIST UST:

Name:	WASTEWATER RECLAMATION PLANT 2
Address:	22212 BROOKHURST STREET
City,State,Zip:	HUNTINGTON BEACH, CA 92708
File Number:	0002E823
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E823.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

O C SANITATION DISTRICT (Continued) **S100941255**

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:

HIST CORTESE:

edr_fname:	CSDOC TREATMENT PLANT #2
edr_fadd1:	22212 BROOKHURST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083001072T

NPDES:

Name:	NEWPORT FORCE MAIN REHABILITATION
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
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 30C370170
Regulatory Measure Type:	Construction
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:	Terminated
Status Date:	03/28/2017
Operator Name:	Orange County Sanitation District
Operator Address:	10844 Ellis Avenue
Operator City:	Fountain Valley
Operator State:	California
Operator Zip:	92708

NPDES as of 03/2018:

NPDES Number:	CAS000002
Status:	Terminated
Agency Number:	0
Region:	8
Regulatory Measure ID:	447297
Order Number:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30C370170

O C SANITATION DISTRICT (Continued) **S100941255**

Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/03/2014
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	02/21/2017
Discharge Name:	Orange County Sanitation District
Discharge Address:	10844 Ellis Avenue
Discharge City:	Fountain Valley
Discharge State:	California
Discharge Zip:	92708
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 Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported

O C SANITATION DISTRICT (Continued) **S100941255**

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:	447297
Order Number:	Not reported
Regulatory Measure Type:	Construction
Place ID:	Not reported
WDID:	8 30C370170
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:	02/21/2017
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	07/01/2014
Processed Date:	07/03/2014
Status:	Terminated
Status Date:	03/28/2017
Place Size:	1.8
Place Size Unit:	Acres
Contact:	John Reynolds
Contact Title:	Business Manager
Contact Phone:	310-947-1820
Contact Phone Ext:	Not reported
Contact Email:	john.reynolds@kiewit.com
Operator Name:	Orange County Sanitation District
Operator Address:	10844 Ellis Avenue
Operator City:	Fountain Valley
Operator State:	California
Operator Zip:	92708
Operator Contact:	Martin Dix
Operator Contact Title:	CIP Project Manager
Operator Contact Phone:	714-593-7831
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	mdix@ocsd.com
Operator Type:	Special District
Developer:	Kiewit Infrastructure West Co
Developer Address:	10704 Shoemaker Ave
Developer City:	Santa Fe Springs
Developer State:	California
Developer Zip:	90670
Developer Contact:	John Reynolds

O C SANITATION DISTRICT (Continued) **S100941255**

Developer Contact Title:	Business Manager
Constype Linear Utility Ind:	Y
Emergency Phone:	562-946-1816
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	N
Constype Below Ground Ind:	N
Constype Cable Line Ind:	N
Constype Comm Line Ind:	N
Constype Commertial Ind:	N
Constype Electrical Line Ind:	N
Constype Gas Line Ind:	N
Constype Industrial Ind:	N
Constype Other Description:	Not reported
Constype Other Ind:	N
Constype Recons Ind:	N
Constype Residential Ind:	N
Constype Transport Ind:	N
Constype Utility Description:	Not reported
Constype Utility Ind:	N
Constype Water Sewer Ind:	N
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Lower Newport Bay
Certifier:	Martin Dix
Certifier Title:	CIP PM
Certification Date:	01-JUL-14
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	NEWPORT FORCE MAIN REHABILITATION
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Facility Status:	Terminated
NPDES Number:	CAS000002
Region:	8
Agency Number:	0
Regulatory Measure ID:	447297
Place ID:	Not reported
Order Number:	2009-0009-DWQ
WDID:	8 30C370170
Regulatory Measure Type:	Enrollee
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/03/2014
Termination Date Of Regulatory Measure:	02/21/2017
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	10844 Ellis Avenue
Discharge Name:	Orange County Sanitation District
Discharge City:	Fountain Valley
Discharge State:	California
Discharge Zip:	92708
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported

O C SANITATION DISTRICT (Continued) **S100941255**

Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	CAS000002
Status:	Terminated
Agency Number:	0
Region:	8
Regulatory Measure ID:	447297
Order Number:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	8 30C370170
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/03/2014
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	02/21/2017
Discharge Name:	Orange County Sanitation District
Discharge Address:	10844 Ellis Avenue
Discharge City:	Fountain Valley
Discharge State:	California
Discharge Zip:	92708
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

O C SANITATION DISTRICT (Continued) **S100941255**

Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	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:	447297
Order Number:	Not reported
Regulatory Measure Type:	Construction
Place ID:	Not reported
WDID:	8 30C370170
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:	02/21/2017
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	07/01/2014
Processed Date:	07/03/2014
Status:	Terminated
Status Date:	03/28/2017
Place Size:	1.8
Place Size Unit:	Acres
Contact:	John Reynolds
Contact Title:	Business Manager
Contact Phone:	310-947-1820
Contact Phone Ext:	Not reported
Contact Email:	john.reynolds@kiewit.com
Operator Name:	Orange County Sanitation District
Operator Address:	10844 Ellis Avenue
Operator City:	Fountain Valley
Operator State:	California
Operator Zip:	92708

O C SANITATION DISTRICT (Continued) **S100941255**

Operator Contact:	Martin Dix
Operator Contact Title:	CIP Project Manager
Operator Contact Phone:	714-593-7831
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	mdix@ocsd.com
Operator Type:	Special District
Developer:	Kiewit Infrastructure West Co
Developer Address:	10704 Shoemaker Ave
Developer City:	Santa Fe Springs
Developer State:	California
Developer Zip:	90670
Developer Contact:	John Reynolds
Developer Contact Title:	Business Manager
Constype Linear Utility Ind:	Y
Emergency Phone:	562-946-1816
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	N
Constype Below Ground Ind:	N
Constype Cable Line Ind:	N
Constype Comm Line Ind:	N
Constype Commertial Ind:	N
Constype Electrical Line Ind:	N
Constype Gas Line Ind:	N
Constype Industrial Ind:	N
Constype Other Description:	Not reported
Constype Other Ind:	N
Constype Recons Ind:	N
Constype Residential Ind:	N
Constype Transport Ind:	N
Constype Utility Description:	Not reported
Constype Utility Ind:	N
Constype Water Sewer Ind:	N
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Lower Newport Bay
Certifier:	Martin Dix
Certifier Title:	CIP PM
Certification Date:	01-JUL-14
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Name:	NEWPORT FORCE MAIN REHABILITATION
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Agency:	Orange County Sanitation District
Agency Address:	10844 Ellis Avenue, Fountain Valley, CA 92708
Place/Project Type:	Construction
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 30C370170
NPDES Number:	CAS000002

O C SANITATION DISTRICT (Continued) **S100941255**

Adoption Date:	Not reported
Effective Date:	07/03/2014
Termination Date:	02/21/2017
Expiration/Review Date:	Not reported
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:	33.637868
Longitude:	-117.961226

A8 **ORANGE COUNTY SANITATION** **RGA LUST** **S114664188**
Target **22212 BROOKHURST** **N/A**
Property **HUNTINGTON BEACH, CA**

Site 8 of 34 in cluster A

Actual:
5 ft.

RGA LUST:

Name:	ORANGE COUNTY SANITATION		
Address:	22212 BROOKHURST		
City:	HUNTINGTON BEACH		
State:	HUNTINGTON BEACH		
	2012	ORANGE COUNTY SANITATION	22212 BROOKHURST
Name:	ORANGE COUNTY SANITATION		
Address:	22212 BROOKHURST		
City:	HUNTINGTON BEACH		
State:	HUNTINGTON BEACH		
	2011	ORANGE COUNTY SANITATION	22212 BROOKHURST
Name:	ORANGE COUNTY SANITATION		
Address:	22212 BROOKHURST		
City:	HUNTINGTON BEACH		
State:	HUNTINGTON BEACH		
	2010	ORANGE COUNTY SANITATION	22212 BROOKHURST
Name:	ORANGE COUNTY SANITATION		
Address:	22212 BROOKHURST		
City:	HUNTINGTON BEACH		
State:	HUNTINGTON BEACH		
	2009	ORANGE COUNTY SANITATION	22212 BROOKHURST
Name:	ORANGE COUNTY SANITATION		
Address:	22212 BROOKHURST		
City:	HUNTINGTON BEACH		
State:	HUNTINGTON BEACH		
	2008	ORANGE COUNTY SANITATION	22212 BROOKHURST
Name:	ORANGE COUNTY SANITATION		
Address:	22212 BROOKHURST		
City:	HUNTINGTON BEACH		
State:	HUNTINGTON BEACH		
	2007	ORANGE COUNTY SANITATION	22212 BROOKHURST
Name:	ORANGE COUNTY SANITATION		
Address:	22212 BROOKHURST		
City:	HUNTINGTON BEACH		
State:	HUNTINGTON BEACH		
	2006	ORANGE COUNTY SANITATION	22212 BROOKHURST
Name:	ORANGE COUNTY SANITATION		
Address:	22212 BROOKHURST		
City:	HUNTINGTON BEACH		

ORANGE COUNTY SANITATION (Continued) **S114664188**

State: HUNTINGTON BEACH
2005 ORANGE COUNTY SANITATION 22212 BROOKHURST

A9 Target Property **HELIX ELECTRIC OCSD CONSTRUTION PROJECTS** **HAZNET** **S123591128**
22212 BROOKHURST ST **N/A**
HUNTINGTON BEACH, CA 92646

Site 9 of 34 in cluster A

Actual: 5 ft.

HAZNET:

Name:	HELIX ELECTRIC OCSD CONSTRUTION PROJECTS
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Year:	2013
GEPAID:	CAC002724928
Contact:	CHARLIE LOO
Telephone:	8589675089
Mailing Name:	Not reported
Mailing Address:	6795 FLANDERS DR
Mailing City,St,Zip:	SAN DIEGO, CA 921212903
Gen County:	Orange
TSD EPA ID:	CAD008302903
TSD County:	Los Angeles
Tons:	0.225
CA Waste Code:	331-Off-specification, aged or surplus organics
Method:	H061-Fuel Blending Prior To Energy Recovery At Another Site
Facility County:	Orange

A10 Target Property **O'BRIEN ENERGY SYSTEMS, INC** **EMI** **S106836522**
22212 S BROOKHURST **N/A**
HUNTINGTON BEACH, CA 92646

Site 10 of 34 in cluster A

Actual: 5 ft.

EMI:

Name:	O'BRIEN ENERGY SYSTEMS, INC
Address:	22212 S BROOKHURST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Year:	1990
County Code:	30
Air Basin:	SC
Facility ID:	55336
Air District Name:	SC
SIC Code:	4911
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	19
NOX - Oxides of Nitrogen Tons/Yr:	4
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

A11 Target Property | **CSDOC TREATMENT PLANT #2** | **RGA LUST** | **S114608175**
22212 BROOKHURST ST | **N/A**
HUNTINGTON BEACH, CA

Site 11 of 34 in cluster A

Actual: 5 ft.

RGA LUST:
Name: CSDOC TREATMENT PLANT #2
Address: 22212 BROOKHURST ST
City: HUNTINGTON BEACH
State: HUNTINGTON BEACH
2002 CSDOC TREATMENT PLANT #2 22212 BROOKHURST ST

A12 Target Property | **KIEWIT INFRASTRUCTURE WEST CO.** | **FINDS** | **1025460386**
22212 BROOKHURST AVE. | **N/A**
HUNTINGTON BEACH, CA 92646

Site 12 of 34 in cluster A

Actual: 5 ft.

FINDS:

Registry ID: 110070533787

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.

A13 Target Property | **ORANGE COUNTY SANITATION DISTRICT** | **UST** | **U003832034**
22212 BROOKHURST ST | **N/A**
HUNTINGTON BEACH, CA 92646

Site 13 of 34 in cluster A

Actual: 5 ft.

ORANGE CO. UST:
Name: ORANGE COUNTY SANITATION PLANT #2
Address: 22212 BROOKHURST ST
City,State,Zip: HUNTINGTON BEACH, CA 92646
Facility ID: FA0024652

UST:
Name: ORANGE COUNTY SANITATION PLANT #2
Address: 22212 BROOKHURST ST
City,State,Zip: HUNTINGTON BEACH, CA 92646
Facility ID: FA0024652
Permitting Agency: Orange County Environmental Health
Latitude: 33.63774
Longitude: -117.95869

Name: ORANGE COUNTY SANITATION DISTRICT
Address: 22212 BROOKHURST ST

ORANGE COUNTY SANITATION DISTRICT (Continued) **U003832034**

City,State,Zip:	HUNTINGTON BEACH, CA 92646
Facility ID:	6863
Permitting Agency:	ORANGE COUNTY
Latitude:	33.639221
Longitude:	-117.959877

A14 Target Property **J F SHEA CONSTRUCTION INC** **HAZNET** **S112901559**
22212 BROOKHURST ST **N/A**
HUNTINGTON BEACH, CA 92646

Site 14 of 34 in cluster A

Actual: 5 ft.

HAZNET:

Name:	J F SHEA CONSTRUCTION INC
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 926468406
Year:	2014
GEPAID:	CAC002182038
Contact:	WESLEY PURVIS
Telephone:	9097218060
Mailing Name:	Not reported
Mailing Address:	PO BOX 489
Mailing City,St,Zip:	WALNUT, CA 917880489
Gen County:	Orange
TSD EPA ID:	AZR000501510
TSD County:	99
Tons:	0.2
CA Waste Code:	352-Other organic solids
Method:	H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange

Name:	J F SHEA CONSTRUCTION INC
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 926468406
Year:	2009
GEPAID:	CAC002182038
Contact:	WESLEY PURVIS
Telephone:	9097218060
Mailing Name:	Not reported
Mailing Address:	PO BOX 489
Mailing City,St,Zip:	WALNUT, CA 917880489
Gen County:	Orange
TSD EPA ID:	CAD028409109
TSD County:	Not reported
Tons:	0.2625
CA Waste Code:	331-Off-specification, aged or surplus organics
Method:	H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange

Name:	J F SHEA CONSTRUCTION INC
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 926468406
Year:	2009
GEPAID:	CAC002182038
Contact:	WESLEY PURVIS
Telephone:	9097218060

J F SHEA CONSTRUCTION INC (Continued) **S112901559**

Mailing Name:	Not reported
Mailing Address:	PO BOX 489
Mailing City,St,Zip:	WALNUT, CA 917880489
Gen County:	Orange
TSD EPA ID:	CAD028409109
TSD County:	Not reported
Tons:	0.0125
CA Waste Code:	141-Off-specification, aged or surplus inorganics
Method:	H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange

A15 Target Property **SHIMMICK CONSTRUCTION COMPANY, INC.** **ECHO** **1025497172**
22212 BROOKHURST AVE **N/A**
HUNTINGTON BEACH, CA 92660

Site 15 of 34 in cluster A

Actual: 5 ft.

ECHO:

Envid:	1025497172
Registry ID:	Not reported
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=CAC003014999

A16 Target Property **COUNTY SANITATION DIST/PLANT 2** **SWEEPS UST** **S101609521**
22212 BROOKHURST ST **CA FID UST** **N/A**
HUNTINGTON BEACH, CA 92646

Site 16 of 34 in cluster A

Actual: 5 ft.

SWEEPS UST:

Name:	COUNTY SANITATION DIST/PLANT 2
Address:	22212 BROOKHURST ST
City:	HUNTINGTON BEACH
Status:	Active
Comp Number:	6863
Number:	9
Board Of Equalization:	44-016535
Referral Date:	09-30-92
Action Date:	09-15-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-000-006863-000001
Tank Status:	A
Capacity:	8000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	P
Content:	DIESEL
Number Of Tanks:	8

Name:	COUNTY SANITATION DIST/PLANT 2
Address:	22212 BROOKHURST ST
City:	HUNTINGTON BEACH
Status:	Active
Comp Number:	6863
Number:	9

COUNTY SANITATION DIST/PLANT 2 (Continued) **S101609521**

Board Of Equalization:	44-016535
Referral Date:	09-30-92
Action Date:	09-15-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-000-006863-000002
Tank Status:	A
Capacity:	12000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	P
Content:	DIESEL
Number Of Tanks:	Not reported

Name:	COUNTY SANITATION DIST/PLANT 2
Address:	22212 BROOKHURST ST
City:	HUNTINGTON BEACH
Status:	Active
Comp Number:	6863
Number:	9
Board Of Equalization:	44-016535
Referral Date:	09-30-92
Action Date:	09-15-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-000-006863-000003
Tank Status:	A
Capacity:	15000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	P
Content:	DIESEL
Number Of Tanks:	Not reported

Name:	COUNTY SANITATION DIST/PLANT 2
Address:	22212 BROOKHURST ST
City:	HUNTINGTON BEACH
Status:	Active
Comp Number:	6863
Number:	9
Board Of Equalization:	44-016535
Referral Date:	09-30-92
Action Date:	09-15-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-000-006863-000004
Tank Status:	A
Capacity:	15000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	P
Content:	DIESEL
Number Of Tanks:	Not reported

Name:	COUNTY SANITATION DIST/PLANT 2
Address:	22212 BROOKHURST ST
City:	HUNTINGTON BEACH

COUNTY SANITATION DIST/PLANT 2 (Continued) **S101609521**

Status:	Active
Comp Number:	6863
Number:	9
Board Of Equalization:	44-016535
Referral Date:	09-30-92
Action Date:	09-15-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-000-006863-000005
Tank Status:	A
Capacity:	15000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	P
Content:	DIESEL
Number Of Tanks:	Not reported

Name:	COUNTY SANITATION DIST/PLANT 2
Address:	22212 BROOKHURST ST
City:	HUNTINGTON BEACH
Status:	Active
Comp Number:	6863
Number:	9
Board Of Equalization:	44-016535
Referral Date:	09-30-92
Action Date:	09-15-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-000-006863-000006
Tank Status:	A
Capacity:	12000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Name:	COUNTY SANITATION DIST/PLANT 2
Address:	22212 BROOKHURST ST
City:	HUNTINGTON BEACH
Status:	Active
Comp Number:	6863
Number:	9
Board Of Equalization:	44-016535
Referral Date:	09-30-92
Action Date:	09-15-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-000-006863-000007
Tank Status:	A
Capacity:	10000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	P
Content:	OTHER
Number Of Tanks:	Not reported

COUNTY SANITATION DIST/PLANT 2 (Continued) **S101609521**

Name:	COUNTY SANITATION DIST/PLANT 2
Address:	22212 BROOKHURST ST
City:	HUNTINGTON BEACH
Status:	Active
Comp Number:	6863
Number:	9
Board Of Equalization:	44-016535
Referral Date:	09-30-92
Action Date:	09-15-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-000-006863-000008
Tank Status:	A
Capacity:	3000
Active Date:	Not reported
Tank Use:	PETROLEUM
STG:	P
Content:	Not reported
Number Of Tanks:	Not reported

CA FID UST:

Facility ID:	30006379
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	7149622411
Mail To:	Not reported
Mailing Address:	10844 ELLIS AVE P O BOX 81
Mailing Address 2:	Not reported
Mailing City,St,Zip:	HUNTINGTON BEACH 92646
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

A17 **O C SANITATION DISTRICT** **RGA LUST** **S114662329**
Target **22212 BROOKHURST** **N/A**
Property **HUNTINGTON BEACH, CA**

Site 17 of 34 in cluster A

Actual:
5 ft.

RGA LUST:

Name:	O C SANITATION DISTRICT
Address:	22212 BROOKHURST
City:	HUNTINGTON BEACH
State:	HUNTINGTON BEACH
	2012 O C SANITATION DISTRICT 22212 BROOKHURST
Name:	O C SANITATION DISTRICT
Address:	22212 BROOKHURST
City:	HUNTINGTON BEACH
State:	HUNTINGTON BEACH
	2011 O C SANITATION DISTRICT 22212 BROOKHURST
Name:	O C SANITATION DISTRICT

O C SANITATION DISTRICT (Continued) **S114662329**

Address: 22212 BROOKHURST
City: HUNTINGTON BEACH
State: HUNTINGTON BEACH
2010 O C SANITATION DISTRICT 22212 BROOKHURST
Name: O C SANITATION DISTRICT
Address: 22212 BROOKHURST
City: HUNTINGTON BEACH
State: HUNTINGTON BEACH
2009 O C SANITATION DISTRICT 22212 BROOKHURST
Name: O C SANITATION DISTRICT
Address: 22212 BROOKHURST
City: HUNTINGTON BEACH
State: HUNTINGTON BEACH
2008 O C SANITATION DISTRICT 22212 BROOKHURST
Name: O C SANITATION DISTRICT
Address: 22212 BROOKHURST
City: HUNTINGTON BEACH
State: HUNTINGTON BEACH
2007 O C SANITATION DISTRICT 22212 BROOKHURST
Name: O C SANITATION DISTRICT
Address: 22212 BROOKHURST
City: HUNTINGTON BEACH
State: HUNTINGTON BEACH
2006 O C SANITATION DISTRICT 22212 BROOKHURST
Name: O C SANITATION DISTRICT
Address: 22212 BROOKHURST
City: HUNTINGTON BEACH
State: HUNTINGTON BEACH
2005 O C SANITATION DISTRICT 22212 BROOKHURST

A18 **W.M. LYLES CO.** **HAZNET** **S123604700**
Target **22212 BROOKHURST ST** **N/A**
Property **HUNTINGTON BEACH, CA 92646**

Site 18 of 34 in cluster A

Actual:
5 ft.

HAZNET:
Name: W.M. LYLES CO.
Address: 22212 BROOKHURST ST
City,State,Zip: HUNTINGTON BEACH, CA 926468406
Year: 2016
GEPAID: CAC002867245
Contact: KIM CALDWELL
Telephone: 9517571205
Mailing Name: Not reported
Mailing Address: 42142 ROICK DR
Mailing City,St,Zip: TEMECULA, CA 925903695
Gen County: Orange
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Tons: 0.22935
CA Waste Code: 223-Unspecified oil-containing waste
Method: H039-Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County: Orange

A19 Target Property | **KIEWIT INFRASTRUCTURE WEST CO.** | **ECHO** | **1024737485**
22212 BROOKHURST AVE. | **N/A**
HUNTINGTON BEACH, CA 92646

Site 19 of 34 in cluster A

Actual: 5 ft.

ECHO:

Envid:	1024737485
Registry ID:	110070533787
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110070533787

A20 Target Property | **J. F. SHEA CONSTRUCTION** | **HAZNET** | **S123591102**
22212 BROOKHURST ST | **N/A**
HUNTINGTON BEACH, CA 92646

Site 20 of 34 in cluster A

Actual: 5 ft.

HAZNET:

Name:	J. F. SHEA CONSTRUCTION
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 926468406
Year:	2013
GEPAID:	CAC002724678
Contact:	ARNIE BENARD
Telephone:	9093766712
Mailing Name:	Not reported
Mailing Address:	22212 BROOKHURST ST
Mailing City,St,Zip:	HUNTINGTON BEACH, CA 926468406
Gen County:	Orange
TSD EPA ID:	CAD982444481
TSD County:	San Bernardino
Tons:	0.15
CA Waste Code:	331-Off-specification, aged or surplus organics
Method:	H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange

Name:	J. F. SHEA CONSTRUCTION
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 926468406
Year:	2013
GEPAID:	CAC002724678
Contact:	ARNIE BENARD
Telephone:	9093766712
Mailing Name:	Not reported
Mailing Address:	22212 BROOKHURST ST
Mailing City,St,Zip:	HUNTINGTON BEACH, CA 926468406
Gen County:	Orange
TSD EPA ID:	CAD028409019
TSD County:	Los Angeles
Tons:	0.1251
CA Waste Code:	551-Laboratory waste chemicals
Method:	H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange

Name:	J. F. SHEA CONSTRUCTION
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 926468406
Year:	2013

J. F. SHEA CONSTRUCTION (Continued) **S123591102**

GEPAID:	CAC002724678
Contact:	ARNIE BENARD
Telephone:	9093766712
Mailing Name:	Not reported
Mailing Address:	22212 BROOKHURST ST
Mailing City,St,Zip:	HUNTINGTON BEACH, CA 926468406
Gen County:	Orange
TSD EPA ID:	CAD028409019
TSD County:	Los Angeles
Tons:	0.066
CA Waste Code:	331-Off-specification, aged or surplus organics
Method:	H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange

A21 **CHMIRS** **S105675956**
Target Property **22212 BROOKHURST ST.** **N/A**
HUNTINGTON BEACH, CA

Site 21 of 34 in cluster A

Actual: 5 ft.

CHMIRS:

Name:	Not reported
Address:	22212 BROOKHURST ST.
City,State,Zip:	HUNTINGTON BEACH, CA
OES Incident Number:	1-1799
OES notification:	03/26/2001
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
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:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Reporting Party

(Continued) **S105675956**

Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	2001
Agency:	Orange Co. Sanitation Dist.
Incident Date:	3/25/200112:00:00 AM
Admin Agency:	Huntington Beach Fire Department
Amount:	Not reported
Contained:	Unknown
Site Type:	Treatment/Sewage Facility
E Date:	Not reported
Substance:	Treated sewage
Gallons:	7000
Unknown:	0.000000
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:	Line breakage causing the release of approximately 7000 gallons a day of treated sewage which is being recycled back into the treatment plant. Repair is ongoing with no estimated time for repair.

A22 Target Property **ORANGE COUNTY SANITATION**
22212 BROOKHURST
HUNTINGTON BEACH, CA 92646

LUST **U003433295**
Orange Co. Industrial Site **N/A**
CERS

Site 22 of 34 in cluster A

Actual: 5 ft.

ORANGE CO. LUST:

Name:	O C SANITATION DISTRICT
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Region:	ORANGE
Facility Id:	88UT031
Released Substance:	Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed:	04/15/1988
Record ID:	RO0001431

Name:	ORANGE COUNTY SANITATION
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Region:	ORANGE

ORANGE COUNTY SANITATION (Continued) **U003433295**

Facility Id: 88UT179
Released Substance: Diesel fuel oil and additives, Nos.1-D, 2-D, 2-4
Date Closed: 10/10/1991
Record ID: RO0000828

LUST:
Name: ORANGE COUNTY SANITATION
Address: 22212 BROOKHURST
City,State,Zip: HUNTINGTON BEACH, CA 92646
Lead Agency: ORANGE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900846
Global Id: T0605900846
Latitude: 33.6379779
Longitude: -117.961135
Status: Completed - Case Closed
Status Date: 10/10/1991
Case Worker: GH
RB Case Number: 083001072T
Local Agency: ORANGE COUNTY LOP
File Location: Local Agency
Local Case Number: 88UT179
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:
Global Id: T0605900846
Contact Type: Local Agency Caseworker
Contact Name: GENIECE HIGGINS
Organization Name: ORANGE COUNTY LOP
Address: 1241 EAST DYER ROAD SUITE 120
City: SANTA ANA
Email: ghiggins@ochca.com
Phone Number: 7144336260

Global Id: T0605900846
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: T0605900846
Action Type: Other
Date: 11/02/1988
Action: Leak Discovery

Global Id: T0605900846
Action Type: REMEDIATION
Date: 10/27/1988
Action: Excavation

Global Id: T0605900846

ORANGE COUNTY SANITATION (Continued) **U003433295**

Action Type:	Other
Date:	11/02/1988
Action:	Leak Reported
Global Id:	T0605900846
Action Type:	ENFORCEMENT
Date:	10/10/1991
Action:	Closure/No Further Action Letter

LUST:

Global Id:	T0605900846
Status:	Open - Case Begin Date
Status Date:	11/02/1988
Global Id:	T0605900846
Status:	Completed - Case Closed
Status Date:	10/10/1991

Name:	O C SANITATION DISTRICT
Address:	22212 BROOKHURST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Lead Agency:	ORANGE COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605991712
Global Id:	T0605991712
Latitude:	33.637741
Longitude:	-117.961461
Status:	Completed - Case Closed
Status Date:	04/15/1988
Case Worker:	GH
RB Case Number:	Not reported
Local Agency:	ORANGE COUNTY LOP
File Location:	Local Agency
Local Case Number:	88UT031
Potential Media Affect:	Under Investigation
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0605991712
Contact Type:	Local Agency Caseworker
Contact Name:	GENIECE HIGGINS
Organization Name:	ORANGE COUNTY LOP
Address:	1241 EAST DYER ROAD SUITE 120
City:	SANTA ANA
Email:	ghiggins@ochca.com
Phone Number:	7144336260
Global Id:	T0605991712
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

ORANGE COUNTY SANITATION (Continued) **U003433295**

LUST:

Global Id:	T0605991712
Action Type:	ENFORCEMENT
Date:	04/18/1988
Action:	Closure/No Further Action Letter

LUST:

Global Id:	T0605991712
Status:	Completed - Case Closed
Status Date:	04/15/1988
Global Id:	T0605991712
Status:	Open - Case Begin Date
Status Date:	04/15/1988

Orange Co. Industrial Site:

Name:	ORANGE COUNTY SANITATION DISTRICT
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Case ID:	06IC019
Record ID:	RO0003409
Current Status:	CLOSED 8/16/2013
Closure Type:	Voluntary Cleanup Program Termination
Released Chemical:	WASTE (OR SLOP) OIL; FUEL WASTE; ORGANIC COMPOUNDS

CERS:

Name:	ORANGE COUNTY SANITATION
Address:	22212 BROOKHURST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Site ID:	189355
CERS ID:	T0605900846
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	GENIECE HIGGINS - ORANGE COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1241 EAST DYER ROAD SUITE 120
Affiliation City:	SANTA ANA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	7144336260
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

ORANGE COUNTY SANITATION (Continued) **U003433295**

Name: O C SANITATION DISTRICT
Address: 22212 BROOKHURST
City,State,Zip: HUNTINGTON BEACH, CA 92646
Site ID: 231407
CERS ID: T0605991712
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: GENIECE HIGGINS - ORANGE COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1241 EAST DYER ROAD SUITE 120
Affiliation City: SANTA ANA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 7144336260

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

A23 Target Property **ORANGE COUNTY SANITATION DISTRICTS** **HAZNET** **S113179294**
22212 BROOKHURST **N/A**
HUNTINGTON BEACH, CA 92646

Site 23 of 34 in cluster A

Actual: 5 ft.

HAZNET:
Name: ORANGE COUNTY SANITATION DISTRICTS
Address: 22212 BROOKHURST
City,State,Zip: HUNTINGTON BEACH, CA 926460000
Year: 1994
GEPAID: CAT000613521
Contact: INACTIVE REC'D CAD981450026
Telephone: --
Mailing Name: Not reported
Mailing Address: PO BOX 8127
Mailing City,St,Zip: FOUNTAIN VALLEY, CA 927080000
Gen County: Orange
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Tons: 20.16
CA Waste Code: 134-Aqueous solution with total organic residues less than 10 percent
Method: -
Facility County: Orange

Name: ORANGE COUNTY SANITATION DISTRICTS
Address: 22212 BROOKHURST
City,State,Zip: HUNTINGTON BEACH, CA 926460000
Year: 1994

ORANGE COUNTY SANITATION DISTRICTS (Continued) **S113179294**

GEPAID: CAT000613521
Contact: INACTIVE REC'D CAD981450026
Telephone: --
Mailing Name: Not reported
Mailing Address: PO BOX 8127
Mailing City,St,Zip: FOUNTAIN VALLEY, CA 927080000
Gen County: Orange
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Tons: 17.514
CA Waste Code: 132-Aqueous solution with metals (< restricted levels and (Alkaline solution (pH >= 12.5) with metals))
Method: -
Facility County: Orange

Name: ORANGE COUNTY SANITATION DISTRICTS
Address: 22212 BROOKHURST
City,State,Zip: HUNTINGTON BEACH, CA 926460000
Year: 1994
GEPAID: CAT000613521
Contact: INACTIVE REC'D CAD981450026
Telephone: --
Mailing Name: Not reported
Mailing Address: PO BOX 8127
Mailing City,St,Zip: FOUNTAIN VALLEY, CA 927080000
Gen County: Orange
TSD EPA ID: AZD049318009
TSD County: 99
Tons: 0.04
CA Waste Code: -
Method: H01-Transfer Station
Facility County: Orange

Name: ORANGE COUNTY SANITATION DISTRICTS
Address: 22212 BROOKHURST
City,State,Zip: HUNTINGTON BEACH, CA 926460000
Year: 1994
GEPAID: CAT000613521
Contact: INACTIVE REC'D CAD981450026
Telephone: --
Mailing Name: Not reported
Mailing Address: PO BOX 8127
Mailing City,St,Zip: FOUNTAIN VALLEY, CA 927080000
Gen County: Orange
TSD EPA ID: AZD049318009
TSD County: 99
Tons: 0.132
CA Waste Code: 331-Off-specification, aged or surplus organics
Method: H01-Transfer Station
Facility County: Orange

Name: ORANGE COUNTY SANITATION DISTRICTS
Address: 22212 BROOKHURST
City,State,Zip: HUNTINGTON BEACH, CA 926460000
Year: 1994
GEPAID: CAT000613521
Contact: INACTIVE REC'D CAD981450026
Telephone: --

ORANGE COUNTY SANITATION DISTRICTS (Continued) **S113179294**

Mailing Name: Not reported
Mailing Address: PO BOX 8127
Mailing City,St,Zip: FOUNTAIN VALLEY, CA 927080000
Gen County: Orange
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Tons: 28.356
CA Waste Code: 222-Oil/water separation sludge
Method: -
Facility County: Orange

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

A24 Target Property | **O C SANITATION DIST** | **RGA LUST** | **S114662328**
22212 BROOKHURST ST | **N/A**
HUNTINGTON BEACH, CA

Site 24 of 34 in cluster A

Actual: 5 ft.

RGA LUST:
Name: O C SANITATION DIST
Address: 22212 BROOKHURST ST
City: HUNTINGTON BEACH
State: HUNTINGTON BEACH
2003 O C SANITATION DIST 22212 BROOKHURST ST

A25 Target Property | **ORANGE CO- SANITATION DISTRICT** | **RCRA NonGen / NLR** | **1000315158**
22212 BROOKHURST ST | **ICIS** | **CAT000613521**
HUNTINGTON BEACH, CA 92646 | **US AIRS**

Site 25 of 34 in cluster A

Actual: 5 ft.

RCRA NonGen / NLR:
Date form received by agency: 1994-03-31 00:00:00.0
Facility name: ORANGE CO SAN DIST
Site name: ORANGE COUNTY SANITATION DISTRICT,PLANT2
Facility address: 22212 BROOKHURST ST.
HUNTINGTON BEACH, CA 92646-0000
EPA ID: CAT000613521
Contact: CHRIS PELLETIER
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: 714-962-2411
Telephone ext.: 3814
Contact email: Not reported
EPA Region: 09
Land type: Other land type
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No

ORANGE CO- SANITATION DISTRICT (Continued) **1000315158**

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

Historical Generators:
Date form received by agency: 1992-03-09 00:00:00.0
Site name: ORANGE COUNTY SANITATION DISTRICTS, PLAN
Classification: Large Quantity Generator

Date form received by agency: 1980-08-18 00:00:00.0
Site name: ORANGE CO SAN DIST
Classification: Not a generator, verified

Facility Has Received Notices of Violations:
Regulation violated: FR - 262.10-12.A
Area of violation: Generators - General
Date violation determined: 1985-01-25 00:00:00.0
Date achieved compliance: 1990-01-25 00:00:00.0
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 1985-01-25 00:00:00.0
Evaluation: NON-FINANCIAL RECORD REVIEW
Area of violation: Generators - General
Date achieved compliance: 1990-01-25 00:00:00.0
Evaluation lead agency: EPA

ICIS:
Enforcement Action ID: CASCAA0000060590001300169
FRS ID: 110000783992
Action Name: ORANGE CO- SANITATION DISTRICT 060590001300169
Facility Name: ORANGE CO- SANITATION DISTRICT
Facility Address: 22212 BROOKHURST ST
HUNTINGTON BEACH, CA 92646
Enforcement Action Type: Administrative Order
Facility County: ORANGE
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCAAAO

ORANGE CO- SANITATION DISTRICT (Continued) **1000315158**

Facility SIC Code:	4952
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	33.63814
Longitude in Decimal Degrees:	-117.96142
Permit Type Desc:	Not reported
Program System Acronym:	CASCA0000605900013
Facility NAICS Code:	221320
Tribal Land Code:	Not reported

Enforcement Action ID:	CASCAA0000060590001300168
FRS ID:	110000783992
Action Name:	ORANGE CO- SANITATION DISTRICT 060590001300168
Facility Name:	ORANGE CO- SANITATION DISTRICT
Facility Address:	22212 BROOKHURST ST HUNTINGTON BEACH, CA 92646
Enforcement Action Type:	Notice of Violation
Facility County:	ORANGE
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Informal
EA Type Code:	NOV
Facility SIC Code:	4952
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	33.63814
Longitude in Decimal Degrees:	-117.96142
Permit Type Desc:	Not reported
Program System Acronym:	CASCA0000605900013
Facility NAICS Code:	221320
Tribal Land Code:	Not reported

US AIRS (AFS):

Envid:	1000315158
Region Code:	09
County Code:	CA059
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992
D and B Number:	Not reported
Facility Site Name:	ORANGE CO- SANITATION DISTRICT
Primary SIC Code:	4952
NAICS Code:	221320
Default Air Classification Code:	MAJ
Facility Type of Ownership Code:	POF
Air CMS Category Code:	TVM
HPV Status:	Not reported

US AIRS (AFS):

Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	Not reported
Activity Status Date:	2014-05-09 00:00:00
Activity Group:	Case File
Activity Type:	Case File
Activity Status:	Resolved

ORANGE CO- SANITATION DISTRICT (Continued) **1000315158**

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2015-08-04 00:00:00
Activity Status Date: 2015-09-16 16:29:09
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2015-08-04 00:00:00
Activity Status Date: 2015-09-16 16:40:50
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2016-08-30 00:00:00
Activity Status Date: 2016-09-21 12:42:05
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1978-06-08 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1979-06-21 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

ORANGE CO- SANITATION DISTRICT (Continued) **1000315158**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1980-06-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1980-12-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1981-08-11 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1982-09-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

ORANGE CO- SANITATION DISTRICT (Continued) **1000315158**

Activity Date: 1983-05-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1984-06-19 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1985-05-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1985-11-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1986-06-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992

ORANGE CO- SANITATION DISTRICT (Continued) **1000315158**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1987-04-22 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1987-11-09 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1988-11-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1989-03-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1990-02-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

ORANGE CO- SANITATION DISTRICT (Continued) **1000315158**

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1991-03-21 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1991-04-04 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1992-01-02 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1993-02-11 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1994-03-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

ORANGE CO- SANITATION DISTRICT (Continued) **1000315158**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-09-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1996-09-27 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1997-09-17 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1999-09-14 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

ORANGE CO- SANITATION DISTRICT (Continued) **1000315158**

Activity Date:	2002-10-08 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2005-06-14 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2006-08-03 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2007-11-13 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2008-06-18 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992

ORANGE CO- SANITATION DISTRICT (Continued) **1000315158**

Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2008-09-24 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2009-06-03 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2009-06-05 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2009-12-04 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2009-12-09 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

ORANGE CO- SANITATION DISTRICT (Continued) **1000315158**

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2009-12-10 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-02-11 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-02-26 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-07-05 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2010-07-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

ORANGE CO- SANITATION DISTRICT (Continued) **1000315158**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-01-17 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-01-18 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-01-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-01-21 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

ORANGE CO- SANITATION DISTRICT (Continued) **1000315158**

Activity Date: 2011-02-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-05-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2011-06-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-03-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-04-04 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992

ORANGE CO- SANITATION DISTRICT (Continued) **1000315158**

Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2012-05-23 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2012-12-05 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2012-12-06 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2012-12-07 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2012-12-10 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

ORANGE CO- SANITATION DISTRICT (Continued) **1000315158**

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2012-12-11 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-03-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-04-04 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-04-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-08-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

ORANGE CO- SANITATION DISTRICT (Continued) **1000315158**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2013-12-05 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-02-10 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-07-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2014-07-31 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

ORANGE CO- SANITATION DISTRICT (Continued) **1000315158**

Activity Date:	2013-12-18 00:00:00
Activity Status Date:	2013-12-18 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Formal
Activity Status:	Final Order Issued

Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date:	2012-05-23 00:00:00
Activity Status Date:	2012-05-23 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Informal
Activity Status:	Achieved

Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	Not reported
Activity Status Date:	2014-05-09 00:00:00
Activity Group:	Case File
Activity Type:	Case File
Activity Status:	Resolved

Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2014-11-12 00:00:00
Activity Status Date:	2015-09-16 16:37:09
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active

Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2014-11-13 00:00:00
Activity Status Date:	2015-09-16 16:34:21
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active

Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992

ORANGE CO- SANITATION DISTRICT (Continued) **1000315158**

Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2014-12-18 00:00:00
Activity Status Date:	2015-09-16 16:39:54
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active

Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2015-02-27 00:00:00
Activity Status Date:	2015-09-16 16:30:40
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active

Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2015-08-04 00:00:00
Activity Status Date:	2015-09-16 16:29:09
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active

Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2015-08-04 00:00:00
Activity Status Date:	2015-09-16 16:40:50
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active

Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2015-10-21 00:00:00
Activity Status Date:	2016-09-20 19:20:29
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active

ORANGE CO- SANITATION DISTRICT (Continued) **1000315158**

Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2016-08-30 00:00:00
Activity Status Date:	2016-09-21 12:42:05
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Active

Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	1999-09-14 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2000-09-20 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2002-10-08 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2005-06-14 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring

ORANGE CO- SANITATION DISTRICT (Continued) **1000315158**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2006-08-03 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-11-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-06-18 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-09-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits

ORANGE CO- SANITATION DISTRICT (Continued) **1000315158**

Activity Date:	2009-06-03 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2009-06-05 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2009-12-04 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2009-12-09 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2009-12-10 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992

ORANGE CO- SANITATION DISTRICT (Continued) **1000315158**

Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2010-02-11 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2010-02-26 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2010-07-05 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2010-07-20 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2011-01-17 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

ORANGE CO- SANITATION DISTRICT (Continued) **1000315158**

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-01-18 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-01-20 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-01-21 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-02-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-05-16 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

ORANGE CO- SANITATION DISTRICT (Continued) **1000315158**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2011-06-07 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-03-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-04-04 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2012-05-23 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits

ORANGE CO- SANITATION DISTRICT (Continued) **1000315158**

Activity Date:	2012-12-05 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2012-12-06 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2012-12-07 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2012-12-10 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2012-12-11 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992

ORANGE CO- SANITATION DISTRICT (Continued) **1000315158**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-03-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-04-04 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-04-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-08-25 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CASCA0000605900013
Facility Registry ID: 110000783992
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2013-12-05 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

ORANGE CO- SANITATION DISTRICT (Continued) **1000315158**

Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2014-02-10 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2014-07-30 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2014-07-31 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2016-02-26 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2016-04-25 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring

ORANGE CO- SANITATION DISTRICT (Continued) **1000315158**

Activity Type:	Inspection/Evaluation
Activity Status:	Not reported
Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2013-12-18 00:00:00
Activity Status Date:	2013-12-18 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Formal
Activity Status:	Final Order Issued
Region Code:	09
Programmatic ID:	AIR CASCA0000605900013
Facility Registry ID:	110000783992
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	Title V Permits
Activity Date:	2012-05-23 00:00:00
Activity Status Date:	2012-05-23 00:00:00
Activity Group:	Enforcement Action
Activity Type:	Administrative - Informal
Activity Status:	Achieved

A26 Target Property | **J. F. SHEA CONSTRUCTION** | **HAZNET** | **S113794701**
22212 BROOKHURST ST | **N/A**
HUNTINGTON BEACH, CA 92646

Site 26 of 34 in cluster A

Actual: 5 ft.

HAZNET:

Name:	J. F. SHEA CONSTRUCTION
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 926468406
Year:	2012
GEPAID:	CAC002713724
Contact:	ARNIE BENARD
Telephone:	9093766712
Mailing Name:	Not reported
Mailing Address:	667 BREA CANYON RD STE 30
Mailing City,St,Zip:	WALNUT, CA 917893011
Gen County:	Orange
TSD EPA ID:	CAD982444481
TSD County:	San Bernardino
Tons:	1.14
CA Waste Code:	221-Waste oil and mixed oil
Method:	H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange
Name:	J. F. SHEA CONSTRUCTION
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 926468406
Year:	2012

J. F. SHEA CONSTRUCTION (Continued) **S113794701**

GEPAID:	CAC002713724
Contact:	ARNIE BENARD
Telephone:	9093766712
Mailing Name:	Not reported
Mailing Address:	667 BREA CANYON RD STE 30
Mailing City,St,Zip:	WALNUT, CA 917893011
Gen County:	Orange
TSD EPA ID:	CAD982444481
TSD County:	San Bernardino
Tons:	1.055
CA Waste Code:	331-Off-specification, aged or surplus organics
Method:	H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange

Name:	J. F. SHEA CONSTRUCTION
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 926468406
Year:	2012
GEPAID:	CAC002713724
Contact:	ARNIE BENARD
Telephone:	9093766712
Mailing Name:	Not reported
Mailing Address:	667 BREA CANYON RD STE 30
Mailing City,St,Zip:	WALNUT, CA 917893011
Gen County:	Orange
TSD EPA ID:	AZR000501510
TSD County:	99
Tons:	0.165
CA Waste Code:	331-Off-specification, aged or surplus organics
Method:	H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange

Name:	J. F. SHEA CONSTRUCTION
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 926468406
Year:	2012
GEPAID:	CAC002713724
Contact:	ARNIE BENARD
Telephone:	9093766712
Mailing Name:	Not reported
Mailing Address:	667 BREA CANYON RD STE 30
Mailing City,St,Zip:	WALNUT, CA 917893011
Gen County:	Orange
TSD EPA ID:	CAD028409019
TSD County:	Los Angeles
Tons:	0.0325
CA Waste Code:	551-Laboratory waste chemicals
Method:	H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange

Name:	J. F. SHEA CONSTRUCTION
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 926468406
Year:	2012

J. F. SHEA CONSTRUCTION (Continued) **S113794701**

GEPAID:	CAC002713724
Contact:	ARNIE BENARD
Telephone:	9093766712
Mailing Name:	Not reported
Mailing Address:	667 BREA CANYON RD STE 30
Mailing City,St,Zip:	WALNUT, CA 917893011
Gen County:	Orange
TSD EPA ID:	CAD028409019
TSD County:	Los Angeles
Tons:	0.15
CA Waste Code:	141-Off-specification, aged or surplus inorganics
Method:	H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange

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

A27 **RCRA-LQG** **1007199423**
Target **22212 BROOKHURST STREET** **CAD981450026**
Property **HUNTINGTON BEACH, CA 92646**

Site 27 of 34 in cluster A

Actual:
5 ft.

RCRA-LQG:

Date form received by agency:	1996-03-22 00:00:00.0
Facility name:	Not reported
Facility address:	22212 BROOKHURST STREET HUNTINGTON BEACH, CA 92646
EPA ID:	CAD981450026
Mailing address:	PO BOX 8127 FOUNTAIN VALLEY, CA 92728-8127
Contact:	DANIEL TUNNICLIFF
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	714-962-2411
Contact email:	Not reported
EPA Region:	Not reported
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No

(Continued) **1007199423**

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

Violation Status: No violations found

A28 Target Property **ORANGE COUNTY SANITATION DISTRICT** **HAZNET** **S113006627**
22212 BROOKHURST ST **N/A**
HUNTINGTON BEACH, CA 92646

Site 28 of 34 in cluster A

Actual: 5 ft.

HAZNET:

Name:	ORANGE COUNTY SANITATION DISTRICT
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 926460000
Year:	2017
GEPAID:	CAD981450026
Contact:	JESSICA AVALOS
Telephone:	7145937657
Mailing Name:	Not reported
Mailing Address:	10844 ELLIS AVE
Mailing City,St,Zip:	FOUNTAIN VALLEY, CA 927087018
Gen County:	Orange
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Tons:	0.625
CA Waste Code:	181-Other inorganic solid waste
Method:	H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange

Name:	ORANGE COUNTY SANITATION DISTRICT
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 926460000
Year:	2017
GEPAID:	CAD981450026
Contact:	JESSICA AVALOS
Telephone:	7145937657
Mailing Name:	Not reported
Mailing Address:	10844 ELLIS AVE
Mailing City,St,Zip:	FOUNTAIN VALLEY, CA 927087018
Gen County:	Orange
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Tons:	0.2
CA Waste Code:	331-Off-specification, aged or surplus organics
Method:	H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange

ORANGE COUNTY SANITATION DISTRICT (Continued) **S113006627**

Name:	ORANGE COUNTY SANITATION DISTRICT
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 926460000
Year:	2017
GEPAID:	CAD981450026
Contact:	JESSICA AVALOS
Telephone:	7145937657
Mailing Name:	Not reported
Mailing Address:	10844 ELLIS AVE
Mailing City,St,Zip:	FOUNTAIN VALLEY, CA 927087018
Gen County:	Orange
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Tons:	0.0175
CA Waste Code:	513-Empty containers less than 30 gallons
Method:	H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange

Name:	ORANGE COUNTY SANITATION DISTRICT
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 926460000
Year:	2017
GEPAID:	CAD981450026
Contact:	JESSICA AVALOS
Telephone:	7145937657
Mailing Name:	Not reported
Mailing Address:	10844 ELLIS AVE
Mailing City,St,Zip:	FOUNTAIN VALLEY, CA 927087018
Gen County:	Orange
TSD EPA ID:	CAD099452708
TSD County:	Los Angeles
Tons:	9.12
CA Waste Code:	221-Waste oil and mixed oil
Method:	H039-Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Orange

Name:	ORANGE COUNTY SANITATION DISTRICT
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 926460000
Year:	2017
GEPAID:	CAD981450026
Contact:	JESSICA AVALOS
Telephone:	7145937657
Mailing Name:	Not reported
Mailing Address:	10844 ELLIS AVE
Mailing City,St,Zip:	FOUNTAIN VALLEY, CA 927087018
Gen County:	Orange
TSD EPA ID:	CAD980675276
TSD County:	Kern
Tons:	8.428
CA Waste Code:	181-Other inorganic solid waste
Method:	H132-Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Orange

ORANGE COUNTY SANITATION DISTRICT (Continued) **S113006627**

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

A29 Target Property | **WASTEWATER RECLAMATION PLANT 2**
22212 BROOKHURST ST
HUNTINGTON BEACH, CA 92708

Site 29 of 34 in cluster A

CERS HAZ WASTE **U001578405**
HIST UST **N/A**
CERS TANKS
EMI
CERS

Actual: 5 ft.

CERS HAZ WASTE:

Name:	ORANGE COUNTY SANITATION PLANT #2
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Site ID:	413558
CERS ID:	10514602
CERS Description:	Hazardous Waste Generator

HIST UST:

Name:	WASTEWATER RECLAMATION PLANT 2
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92708
File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000032385
Facility Type:	Other
Other Type:	PUBLIC AGENCY
Contact Name:	Not reported
Telephone:	7145402910
Owner Name:	COUNTY SANITATION DISTRICTS OF
Owner Address:	10844 ELLIS AVENUE
Owner City,St,Zip:	FOUNTAIN VALLEY, CA 92708
Total Tanks:	0004
Tank Num:	001
Container Num:	11
Year Installed:	1978
Tank Capacity:	00015000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Visual, None
Tank Num:	002
Container Num:	12
Year Installed:	1978
Tank Capacity:	00015000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Visual, None
Tank Num:	003
Container Num:	13
Year Installed:	1980
Tank Capacity:	00015000
Tank Used for:	PRODUCT

WASTEWATER RECLAMATION PLANT 2 (Continued) **U001578405**

Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Visual, None

Tank Num: 004
Container Num: 14
Year Installed: Not reported
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Visual, None

CERS TANKS:
Name: ORANGE COUNTY SANITATION PLANT #2
Address: 22212 BROOKHURST ST
City,State,Zip: HUNTINGTON BEACH, CA 92646
Site ID: 413558
CERS ID: 10514602
CERS Description: Underground Storage Tank

EMI:
Name: OR. CO., SANITATION DIST
Address: 22212 BROOKHURST ST
City,State,Zip: HUNTINGTON BEACH, CA 92708
Year: 1987
County Code: 30
Air Basin: SC
Facility ID: 29110
Air District Name: SC
SIC Code: 4953
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: 299
Reactive Organic Gases Tons/Yr: 141
Carbon Monoxide Emissions Tons/Yr: 459
NOX - Oxides of Nitrogen Tons/Yr: 501
SOX - Oxides of Sulphur Tons/Yr: 10
Particulate Matter Tons/Yr: 3
Part. Matter 10 Micrometers and Smllr Tons/Yr: 3

Name: OR. CO., SANITATION DIST
Address: 22212 BROOKHURST ST
City,State,Zip: HUNTINGTON BEACH, CA 92708
Year: 1990
County Code: 30
Air Basin: SC
Facility ID: 29110
Air District Name: SC
SIC Code: 4953
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: 291
Reactive Organic Gases Tons/Yr: 28

WASTEWATER RECLAMATION PLANT 2 (Continued) **U001578405**

Carbon Monoxide Emissions Tons/Yr:	1071
NOX - Oxides of Nitrogen Tons/Yr:	107
SOX - Oxides of Sulphur Tons/Yr:	9
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1

Name:	OR. CO., SANITATION DIST
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92708
Year:	1995
County Code:	30
Air Basin:	SC
Facility ID:	29110
Air District Name:	SC
SIC Code:	4953
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:	170
Reactive Organic Gases Tons/Yr:	31
Carbon Monoxide Emissions Tons/Yr:	590
NOX - Oxides of Nitrogen Tons/Yr:	104
SOX - Oxides of Sulphur Tons/Yr:	1
Particulate Matter Tons/Yr:	6
Part. Matter 10 Micrometers and Smllr Tons/Yr:	5

Name:	ORANGE, COUNTYOF - SANITATION
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92708
Year:	1996
County Code:	30
Air Basin:	SC
Facility ID:	29110
Air District Name:	SC
SIC Code:	4953
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:	445
Reactive Organic Gases Tons/Yr:	57
Carbon Monoxide Emissions Tons/Yr:	324
NOX - Oxides of Nitrogen Tons/Yr:	82
SOX - Oxides of Sulphur Tons/Yr:	3
Particulate Matter Tons/Yr:	6
Part. Matter 10 Micrometers and Smllr Tons/Yr:	6

Name:	ORANGE, COUNTYOF - SANITATION
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92708
Year:	1997
County Code:	30
Air Basin:	SC
Facility ID:	29110
Air District Name:	SC
SIC Code:	4953
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported

WASTEWATER RECLAMATION PLANT 2 (Continued) **U001578405**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	341
Reactive Organic Gases Tons/Yr:	48
Carbon Monoxide Emissions Tons/Yr:	303
NOX - Oxides of Nitrogen Tons/Yr:	76
SOX - Oxides of Sulphur Tons/Yr:	2
Particulate Matter Tons/Yr:	5
Part. Matter 10 Micrometers and Smllr Tons/Yr:	5

Name:	ORANGE, COUNTYOF - SANITATION
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92708
Year:	1998
County Code:	30
Air Basin:	SC
Facility ID:	29110
Air District Name:	SC
SIC Code:	4953
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:	415
Reactive Organic Gases Tons/Yr:	55
Carbon Monoxide Emissions Tons/Yr:	303
NOX - Oxides of Nitrogen Tons/Yr:	76
SOX - Oxides of Sulphur Tons/Yr:	2
Particulate Matter Tons/Yr:	5
Part. Matter 10 Micrometers and Smllr Tons/Yr:	5

Name:	ORANGE, COUNTYOF - SANITATION
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92708
Year:	1999
County Code:	30
Air Basin:	SC
Facility ID:	29110
Air District Name:	SC
SIC Code:	4953
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:	341
Reactive Organic Gases Tons/Yr:	48
Carbon Monoxide Emissions Tons/Yr:	303
NOX - Oxides of Nitrogen Tons/Yr:	76
SOX - Oxides of Sulphur Tons/Yr:	2
Particulate Matter Tons/Yr:	5
Part. Matter 10 Micrometers and Smllr Tons/Yr:	5

Name:	ORANGE, COUNTYOF - SANITATION
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92708
Year:	2000
County Code:	30
Air Basin:	SC
Facility ID:	29110
Air District Name:	SC

WASTEWATER RECLAMATION PLANT 2 (Continued) **U001578405**

SIC Code:	4953
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:	341
Reactive Organic Gases Tons/Yr:	48
Carbon Monoxide Emissions Tons/Yr:	303
NOX - Oxides of Nitrogen Tons/Yr:	76
SOX - Oxides of Sulphur Tons/Yr:	2
Particulate Matter Tons/Yr:	5
Part. Matter 10 Micrometers and Smllr Tons/Yr:	5

Name:	OR. CO., SANITATION DIST
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92708
Year:	2001
County Code:	30
Air Basin:	SC
Facility ID:	29110
Air District Name:	SC
SIC Code:	4953
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	B
Total Organic Hydrocarbon Gases Tons/Yr:	465
Reactive Organic Gases Tons/Yr:	46
Carbon Monoxide Emissions Tons/Yr:	299
NOX - Oxides of Nitrogen Tons/Yr:	75
SOX - Oxides of Sulphur Tons/Yr:	3
Particulate Matter Tons/Yr:	5
Part. Matter 10 Micrometers and Smllr Tons/Yr:	5

Name:	ORANGE COUNTY SANITATION DISTRICT
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92708
Year:	2002
County Code:	30
Air Basin:	SC
Facility ID:	29110
Air District Name:	SC
SIC Code:	4952
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:	322
Reactive Organic Gases Tons/Yr:	45
Carbon Monoxide Emissions Tons/Yr:	300
NOX - Oxides of Nitrogen Tons/Yr:	66
SOX - Oxides of Sulphur Tons/Yr:	3
Particulate Matter Tons/Yr:	6
Part. Matter 10 Micrometers and Smllr Tons/Yr:	6

Name:	ORANGE COUNTY SANITATION DISTRICT
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92708
Year:	2003
County Code:	30

WASTEWATER RECLAMATION PLANT 2 (Continued) **U001578405**

Air Basin:	SC
Facility ID:	29110
Air District Name:	SC
SIC Code:	4952
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:	322
Reactive Organic Gases Tons/Yr:	45
Carbon Monoxide Emissions Tons/Yr:	300
NOX - Oxides of Nitrogen Tons/Yr:	66
SOX - Oxides of Sulphur Tons/Yr:	3
Particulate Matter Tons/Yr:	6
Part. Matter 10 Micrometers and Smllr Tons/Yr:	6

Name:	ORANGE COUNTY SANITATION DISTRICT
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92708
Year:	2004
County Code:	30
Air Basin:	SC
Facility ID:	29110
Air District Name:	SC
SIC Code:	4952
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:	321.884211
Reactive Organic Gases Tons/Yr:	41.33
Carbon Monoxide Emissions Tons/Yr:	300.4114
NOX - Oxides of Nitrogen Tons/Yr:	65.5252
SOX - Oxides of Sulphur Tons/Yr:	2.982406
Particulate Matter Tons/Yr:	5.90637
Part. Matter 10 Micrometers and Smllr Tons/Yr:	5.88

Name:	ORANGE COUNTY SANITATION DISTRICT
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92708
Year:	2005
County Code:	30
Air Basin:	SC
Facility ID:	29110
Air District Name:	SC
SIC Code:	4952
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:	48.62593
Reactive Organic Gases Tons/Yr:	13.34663275
Carbon Monoxide Emissions Tons/Yr:	347.4339
NOX - Oxides of Nitrogen Tons/Yr:	86.572
SOX - Oxides of Sulphur Tons/Yr:	2.81797
Particulate Matter Tons/Yr:	6.9729
Part. Matter 10 Micrometers and Smllr Tons/Yr:	6.925296

Name:	ORANGE COUNTY SANITATION DISTRICT
Address:	22212 BROOKHURST ST

WASTEWATER RECLAMATION PLANT 2 (Continued) **U001578405**

City,State,Zip:	HUNTINGTON BEACH, CA 92708
Year:	2006
County Code:	30
Air Basin:	SC
Facility ID:	29110
Air District Name:	SC
SIC Code:	4952
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:	346.0054216790703885
Reactive Organic Gases Tons/Yr:	45.064
Carbon Monoxide Emissions Tons/Yr:	282.999
NOX - Oxides of Nitrogen Tons/Yr:	61.273
SOX - Oxides of Sulphur Tons/Yr:	1.923
Particulate Matter Tons/Yr:	5.49
Part. Matter 10 Micrometers and Smllr Tons/Yr:	5.466174

Name:	ORANGE COUNTY SANITATION DISTRICT
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92708
Year:	2007
County Code:	30
Air Basin:	SC
Facility ID:	29110
Air District Name:	SC
SIC Code:	4952
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:	346.0054216790703885
Reactive Organic Gases Tons/Yr:	45.064
Carbon Monoxide Emissions Tons/Yr:	282.999
NOX - Oxides of Nitrogen Tons/Yr:	61.273
SOX - Oxides of Sulphur Tons/Yr:	1.923
Particulate Matter Tons/Yr:	5.49
Part. Matter 10 Micrometers and Smllr Tons/Yr:	5.466174

Name:	ORANGE COUNTY SANITATION DISTRICT
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Year:	2008
County Code:	30
Air Basin:	SC
Facility ID:	29110
Air District Name:	SC
SIC Code:	4952
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:	415.2982919079080739
Reactive Organic Gases Tons/Yr:	50.5323
Carbon Monoxide Emissions Tons/Yr:	413.79
NOX - Oxides of Nitrogen Tons/Yr:	35.58
SOX - Oxides of Sulphur Tons/Yr:	1.0276125
Particulate Matter Tons/Yr:	6.87
Part. Matter 10 Micrometers and Smllr Tons/Yr:	6.83676

WASTEWATER RECLAMATION PLANT 2 (Continued) **U001578405**

Name:	ORANGE, COUNTYOF - SANITATION
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Year:	2009
County Code:	30
Air Basin:	SC
Facility ID:	29110
Air District Name:	SC
SIC Code:	4952
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:	362.635715225387
Reactive Organic Gases Tons/Yr:	44.80733
Carbon Monoxide Emissions Tons/Yr:	360.74000000000001
NOX - Oxides of Nitrogen Tons/Yr:	34.009999999999998
SOX - Oxides of Sulphur Tons/Yr:	0.95999999999999996
Particulate Matter Tons/Yr:	6.3600000000000003
Part. Matter 10 Micrometers and Smllr Tons/Yr:	6.3257399999999997

Name:	ORANGE, COUNTYOF - SANITATION
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Year:	2010
County Code:	30
Air Basin:	SC
Facility ID:	29110
Air District Name:	SC
SIC Code:	4952
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:	444.45298739931297
Reactive Organic Gases Tons/Yr:	51.78913
Carbon Monoxide Emissions Tons/Yr:	348.36121000000003
NOX - Oxides of Nitrogen Tons/Yr:	35.815010000000001
SOX - Oxides of Sulphur Tons/Yr:	1.19462
Particulate Matter Tons/Yr:	5.1965199999999996
Part. Matter 10 Micrometers and Smllr Tons/Yr:	5.1801257200000004

Name:	ORANGE, COUNTYOF - SANITATION
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Year:	2011
County Code:	30
Air Basin:	SC
Facility ID:	29110
Air District Name:	SC
SIC Code:	4952
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:	311.43894405
Reactive Organic Gases Tons/Yr:	39.31645
Carbon Monoxide Emissions Tons/Yr:	245.84333
NOX - Oxides of Nitrogen Tons/Yr:	35.18648
SOX - Oxides of Sulphur Tons/Yr:	0.97421

WASTEWATER RECLAMATION PLANT 2 (Continued) **U001578405**

Particulate Matter Tons/Yr: 4.41663
Part. Matter 10 Micrometers and Smllr Tons/Yr: 4.3985721

Name: ORANGE COUNTY SANITATION DISTRICT
Address: 22212 BROOKHURST ST
City,State,Zip: HUNTINGTON BEACH, CA 92646
Year: 2012
County Code: 30
Air Basin: SC
Facility ID: 29110
Air District Name: SC
SIC Code: 4952
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: 223.50487432
Reactive Organic Gases Tons/Yr: 31.08694
Carbon Monoxide Emissions Tons/Yr: 166.73092
NOX - Oxides of Nitrogen Tons/Yr: 34.01575
SOX - Oxides of Sulphur Tons/Yr: 15.59557
Particulate Matter Tons/Yr: 3.4246
Part. Matter 10 Micrometers and Smllr Tons/Yr: 3.41182018

Name: ORANGE COUNTY SANITATION DISTRICT
Address: 22212 BROOKHURST ST
City,State,Zip: HUNTINGTON BEACH, CA 92646
Year: 2013
County Code: 30
Air Basin: SC
Facility ID: 29110
Air District Name: SC
SIC Code: 4952
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: 179.79516046
Reactive Organic Gases Tons/Yr: 26.69889
Carbon Monoxide Emissions Tons/Yr: 159.47871
NOX - Oxides of Nitrogen Tons/Yr: 36.24012
SOX - Oxides of Sulphur Tons/Yr: 15.23719
Particulate Matter Tons/Yr: 2.6705
Part. Matter 10 Micrometers and Smllr Tons/Yr: 2.65589846

Name: ORANGE COUNTY SANITATION DISTRICT
Address: 22212 BROOKHURST ST
City,State,Zip: HUNTINGTON BEACH, CA 92646
Year: 2014
County Code: 30
Air Basin: SC
Facility ID: 29110
Air District Name: SC
SIC Code: 4952
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: 264.61727021
Reactive Organic Gases Tons/Yr: 34.63218

WASTEWATER RECLAMATION PLANT 2 (Continued) **U001578405**

Carbon Monoxide Emissions Tons/Yr:	200.64139
NOX - Oxides of Nitrogen Tons/Yr:	35.84077
SOX - Oxides of Sulphur Tons/Yr:	14.668355
Particulate Matter Tons/Yr:	2.18146
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2.16746692

Name:	ORANGE, COUNTYOF - SANITATION DISTRICT
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Year:	2015
County Code:	30
Air Basin:	SC
Facility ID:	29110
Air District Name:	SC
SIC Code:	4952
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:	254.45383815
Reactive Organic Gases Tons/Yr:	39.049588279
Carbon Monoxide Emissions Tons/Yr:	214.00976155
NOX - Oxides of Nitrogen Tons/Yr:	38.078775455
SOX - Oxides of Sulphur Tons/Yr:	16.0354588
Particulate Matter Tons/Yr:	3.2483999068
Part. Matter 10 Micrometers and Smllr Tons/Yr:	3.2298434106

Name:	ORANGE COUNTY SANITATION DISTRICT
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Year:	2016
County Code:	30
Air Basin:	SC
Facility ID:	29110
Air District Name:	SC
SIC Code:	4952
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:	160.30266696
Reactive Organic Gases Tons/Yr:	21.37332
Carbon Monoxide Emissions Tons/Yr:	126.913088
NOX - Oxides of Nitrogen Tons/Yr:	27.45801
SOX - Oxides of Sulphur Tons/Yr:	8.8328435
Particulate Matter Tons/Yr:	1.99024
Part. Matter 10 Micrometers and Smllr Tons/Yr:	1.97796076

Name:	ORANGE COUNTY SANITATION DISTRICT
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Year:	2017
County Code:	30
Air Basin:	SC
Facility ID:	29110
Air District Name:	SC
SIC Code:	4952
Air District Name:	SOUTH COAST AQMD
Community Health Air Pollution Info System:	Not reported

WASTEWATER RECLAMATION PLANT 2 (Continued) **U001578405**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	32.319941447
Reactive Organic Gases Tons/Yr:	10.6246197
Carbon Monoxide Emissions Tons/Yr:	5.91489818
NOX - Oxides of Nitrogen Tons/Yr:	9.7404375
SOX - Oxides of Sulphur Tons/Yr:	0.328884828
Particulate Matter Tons/Yr:	0.9546682
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.9475710976

CERS:

Name:	ORANGE COUNTY SANITATION DISTRICT TREATMENT PLANT. 2
Address:	22212 BROOKHURST STREET
City,State,Zip:	HUNTINGTON BEACH, CA 92646-8406
Site ID:	484548
CERS ID:	110000783992
CERS Description:	US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	ENVIR MGMT
Entity Title:	Not reported
Affiliation Address:	22212 BROOKHURST ST
Affiliation City:	HUNTINGTONBEACH
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	GENIECE HIGGINS ORNG CNTY LOP
Entity Title:	Not reported
Affiliation Address:	1241 EAST DYER ROAD SUITE 120
Affiliation City:	SANTAANA
Affiliation State:	Not reported
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 REGN 8
Entity Title:	Not reported
Affiliation Address:	3737 MAIN STREETNA SUITE 500
Affiliation City:	RIVERSIDE
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Name:	ORANGE COUNTY SANITATION PLANT #2
Address:	22212 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Site ID:	413558
CERS ID:	10514602
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	413558

WASTEWATER RECLAMATION PLANT 2 (Continued) **U001578405**

Site Name: ORANGE COUNTY SANITATION PLANT #2
Violation Date: 03-02-2017
Citation: 23 CCR 16 2631(g), 2632(c)(2)(A) & (B) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2631(g), 2632(c)(2)(A) & (B)
Violation Description: Failure of the double-walled interstitial space of the tank to be continuously monitored with an audible and visual alarm.
Violation Notes: Returned to compliance on 04/27/2017. The following annular sensors failed testing: Tank #9 Veeder-Root 420, Tank #10 Incon TSP-HIS. Repair/replace and retest the sensors, and submit test results to this Agency within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 413558
Site Name: ORANGE COUNTY SANITATION PLANT #2
Violation Date: 10-27-2014
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 02/04/2015.
Violation Division: Orange County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 413558
Site Name: ORANGE COUNTY SANITATION PLANT #2
Violation Date: 04-22-2014
Citation: HSC 6.7 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25292(e)
Violation Description: Failure to maintain secondary containment, as evidenced by failure of secondary containment testing.
Violation Notes: Returned to compliance on 02/04/2015. Secondary containment components failed testing on 3/19/14. Please submit plans for repair of the failed components within 30 days.
Violation Division: Orange County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 413558
Site Name: ORANGE COUNTY SANITATION PLANT #2
Violation Date: 02-28-2019
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: OBSERVATION: Owner/Operator did not properly maintain leak detection equipment on USTs 3 & 4. Power was disconnected due to on going construction activities. The USTs will be removed in Mid March. CORRECTIVE ACTION: submit plans for UST removal in order to properly remove the USTs.
Violation Division: Orange County Environmental Health
Violation Program: UST
Violation Source: CERS

WASTEWATER RECLAMATION PLANT 2 (Continued) **U001578405**

Site ID:	413558
Site Name:	ORANGE COUNTY SANITATION PLANT #2
Violation Date:	10-27-2014
Citation:	23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)
Violation Description:	Failure to submit statement of UST compliance and/or Designated Operator certification.
Violation Notes:	Returned to compliance on 02/04/2015.
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS

Site ID:	413558
Site Name:	ORANGE COUNTY SANITATION PLANT #2
Violation Date:	12-05-2014
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to 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 12/05/2014. 12/05/2014 - Map updates accepted.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	413558
Site Name:	ORANGE COUNTY SANITATION PLANT #2
Violation Date:	02-28-2019
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:	OBSERVATION: Owner/Operator did not operate UST system to prevent spills and/or overfills. CORRECTIVE ACTION: Please replace flapper valves and set to correct levels. Submit verification.
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS

Site ID:	413558
Site Name:	ORANGE COUNTY SANITATION PLANT #2
Violation Date:	03-02-2015
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.

WASTEWATER RECLAMATION PLANT 2 (Continued) **U001578405**

Violation Notes:	Returned to compliance on 03/12/2015. The external bulb on the overfill alarm at Power Building D does not work. Please have the alarm repaired/replaced and submit a copy of the work order to this Agency within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	413558
Site Name:	ORANGE COUNTY SANITATION PLANT #2
Violation Date:	03-02-2017
Citation:	HSC 6.7 25284.2 - California Health and Safety Code, Chapter 6.7, Section(s) 25284.2
Violation Description:	Failure to test the spill bucket annually.
Violation Notes:	Returned to compliance on 03/09/2017. The UST monitoring system and spill buckets for Tanks #1 and #2 were last certified on 3/2/16. Monitoring systems and spill buckets must be certified annually, on or before the certification date of the prior year. CORRECTED on 3/9/17.
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	413558
Site Name:	ORANGE COUNTY SANITATION PLANT #2
Violation Date:	03-02-2017
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 03/09/2017. The UST monitoring system and spill buckets for Tanks #1 and #2 were last certified on 3/2/16. Monitoring systems and spill buckets must be certified annually, on or before the certification date of the prior year. CORRECTED on 3/9/17.
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	413558
Site Name:	ORANGE COUNTY SANITATION PLANT #2
Violation Date:	03-02-2017
Citation:	23 CCR 16 2632(c)(2)(B), 2634(d)(1)(a), 2636(f)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632(c)(2)(B), 2634(d)(1)(a), 2636(f)(1)
Violation Description:	Failure of the leak detection equipment to have an audible and visual alarm as required.
Violation Notes:	Returned to compliance on 04/27/2017. The following sensors failed testing: Tank #10 Piping Sump: ULS-dry & Brine Reservoir #6: ULS-wet. Repair/replace and retest the sensors, and submit test results to this Agency within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	413558
Site Name:	ORANGE COUNTY SANITATION PLANT #2

WASTEWATER RECLAMATION PLANT 2 (Continued) **U001578405**

Violation Date:	09-01-2015
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 02/23/2016.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	413558
Site Name:	ORANGE COUNTY SANITATION PLANT #2
Violation Date:	04-27-2017
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 08/16/2017. Tank #1- Power Bldg. C - The diesel piping sump FAILED testing. Tank #8 - CenGen - The waste oil remote fill secondary pipe FAILED testing. Submit a plan check within 30 days (if required). Replace or repair failed components and submit test results to this Agency within 60 days from the initial test date.
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS

Site ID:	413558
Site Name:	ORANGE COUNTY SANITATION PLANT #2
Violation Date:	03-27-2014
Citation:	HSC 6.95 25504(b) - California Health and Safety Code, Chapter 6.95, Section(s) 25504(b)
Violation Description:	Failure to include adequate emergency response procedures in the business plan for a release or threatened release.
Violation Notes:	Returned to compliance on 12/05/2014. "25505. (a) A business plan shall contain all of the following information: (1) The inventory of information required by this article and additional information the governing body of the unified program agency finds necessary to protect the health and safety of persons, property, or the environment. Locally required information shall be adopted by local ordinance or required by state law. This information shall be subject to trade secret protection specified in Section 25512. (2) A site map that contains north orientation, loading areas, internal roads, adjacent streets, storm and sewer drains, access and exit points, emergency shutoffs, evacuation staging areas, hazardous material handling and storage areas, and emergency response equipment. Updates to existing maps to meet these requirements shall be completed by January 1, 2015. (3) Emergency response plans and procedures in the event of a reportable release or threatened release of a hazardous material, including, b
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	413558
Site Name:	ORANGE COUNTY SANITATION PLANT #2

WASTEWATER RECLAMATION PLANT 2 (Continued) **U001578405**

Violation Date:	10-27-2014
Citation:	HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)
Violation Description:	Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.
Violation Notes:	Returned to compliance on 03/09/2015.
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS

Evaluation:

Eval General Type:	Other/Unknown
Eval Date:	08-22-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed and approved plans for repairs to oil tank fill sump and new oil secondary piping return line. The fill sump is to be glassed at the collar, and a new Smith/NOV clamshell fitting will be installed on the secondary piping. Notified contractor that plans were approved and ready for pickup.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	08-23-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the following Secondary Containment Testing Report forms dated 6/5/17: Power Bldg. B Diesel piping sump, supply secondary and return secondary = PASS Power Bldg. C Diesel supply secondary and return secondary = PASS Power Bldg. D Diesel supply secondary and return secondary = PASS CenGen Waste oil remote fill secondary = PASS Received the following Secondary Containment Testing Report form (see SR0130819) dated 8/16/17: Diesel piping sump = PASS Violation I382 cited on 4/27/17 has been corrected. There are no outstanding UST violations at this site. A copy of this report will be sent to dusher@ocsd.com
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	08-27-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Retrieve file docs for records request
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-01-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health

WASTEWATER RECLAMATION PLANT 2 (Continued) **U001578405**

Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-27-2014
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: INSPECTOR COMMENTS This Agency has received the secondary containment retest results dated 4/21/14. The following components PASSED testing: - Supply line secondary piping - Return line secondary piping - Vent line secondary piping Violation (TM02) was cited on a previous inspection report and remains outstanding. Please move forward with the repairs to the secondary containment that are specified in plan check SR0124461. Please submit the UST documents electronically within 30 days. UST documents can be submitted via the e-Submit Portal, located at https://www.esubmit.ocgov.com/home/ or through the California Electronic Reporting System (CERS).
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-28-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Hi greg, Attached are the guidelines for removal. And UST modification application. Both forms can also be found on your website. www.occupainfo.com Fees for removal are $338. Jennifer Negro Hazardous Waste Specialist III Emergency Response HCA/Enviomental Health 1241 E. Dyer St, Santa Ana, CA 92705 Phone: (714) 981-9100 Fax: (714) 754-1768 Website | Facebook | Twitter From: Greg Bouton [mailto:gwb@qvsw.com] Sent: Thursday, October 27, 2016 1:41 PM To: Negro, Jennifer <JNegro@ochca.com> Subject: Underground Storage Tank Removal Ms. Negro, I am with a general contractor bidding a project for the Orange County Sanitation District at treatment Plant No.2. As part of this project we will be removing two underground fiberglass diesel tanks. Is there a permit that we will need to get to perform that work? If so, could you also tell me if there are any costs associated? Thank you in advance for your help. -Greg QUEST CIVIL [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-29-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Conference call with David Usher and Dindo Carillo. Discussed compliance, repairs, and electronic disclosure.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-25-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency

WASTEWATER RECLAMATION PLANT 2 (Continued) **U001578405**

Eval Notes:	SR0124461 On site for final inspection of repairs to failed secondary containment. The secondary piping was repaired with a fitting and the sump collar was glassed. The secondary piping was pressurized to 5 psi. At the end of the 1 hour test period, there was no indication of leakage. The sump was tested hydrostatically tested using the Incon STS. The sump passed two consecutive 15-minute tests. Final inspection = PASS Testing was conducted by William Lopez of California Maintenance and Environmental. Technician certifications were verified. Please submit the test report to this Agency within 30 days.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-05-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-09-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed and approved the following document(s) in the eSubmit portal: - Certification of Financial Responsibility dated 1/7/14 - DO Owners Statement: DO is David Usher Tank Pages - Diesel tanks (8K, 12K, 15K x 2), lube oil tank (10K): the piping/turbine sump is single-walled. Diesel and lube oil are not required to have vapor recovery piping. Please verify if this piping is installed. Please verify if a vent transition sump is installed. Riser primary is likely steel, with fiberglass secondary. Corrosion protection is isolation for almost all systems. - Waste oil (3K): the Joor tank secondary wall is best described as ?other? with the explanation of steel with fiberglass coating.): the piping/turbine sump is single-walled. Waste oil is not required to have vapor recovery piping. Please verify if this piping is installed. Please verify if a vent transition sump is installed. Riser primary is likely steel, with fiberglass secondary. Corrosion protection is [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-29-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Declined UST submittal in portal. Site diagram not provided.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-11-2018
Violations Found:	No

WASTEWATER RECLAMATION PLANT 2 (Continued) **U001578405**

Eval Type:	Other, not routine, done by local agency
Eval Notes:	Accepted CERS submittal for Facilities page. Updated Financial Responsibility
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-23-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Declined CERS submittal on this date. The financial responsibility is required to be signed by the owner/operator. jnegro@ochca.com
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-23-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Declined Submittal on this date the following need to be corrected: Please mark YES on the Business Activities Page for Hazardous Waste generator. Facility does have EPA ID number and is in the CUPA program for Hazardous waste.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-24-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Accepted CERS submittal on this date. Accepted Facilities page, business owner/operator and UST submittal.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-02-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Test report not yet received. Left message for contractor.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-03-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Monitor cert notification
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

WASTEWATER RECLAMATION PLANT 2 (Continued) **U001578405**

Eval General Type: Other/Unknown
Eval Date: 02-04-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Final test report has been received. Close SR0124461
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-04-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: This Agency has received the secondary retest report dated 1/25/14 following repairs tot he waste oil fill sump and return line. Both components passed testing after being repaired under plan check SR0124461. This test completes secondary containment testing that was initially conducted on 3/19/14. The initial test date will be used to determine the next due date for the 36-month testing interval. The following documents were reviewed and approved on the eSubmit Portal: - Certification of Financial Responsibility dated 1/14/15 -Designated Operator Owners Statement: David Usher is assigned as DO Violations (TM02), (I583) and (I616) have been corrected. The UST submittal was declined on the eSubmit portal. Please review the comments and make the necessary revisions. Violation (I582) remains outstanding.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-14-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Monitor Certification and SB989 Notification
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-22-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Coordination of annual monitor cert
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 02-24-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CFR declined in portal: The CFO letter is not worded exactly as specified in CFR 280.105. Please submit a revised letter that is worded as required.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

WASTEWATER RECLAMATION PLANT 2 (Continued) **U001578405**

Eval General Type:	Other/Unknown
Eval Date:	02-25-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Monitor cert notification
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	02-28-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Researching triennial compliance date for SB989 secondary containment testing, per the request of Brian Burns (SoCal Compliance Services. This site appears to be due for testing on or before 3/12/17.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-28-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Onsite to conduct a routine UST inspection during the annual monitoring system certification. Dan Harris of SoCal Compliance Services provided the following valid certifications: ICC, Veeder-Root. Randy Inouye, David Usher, and Damein Frabizio of OCSD was also present during this inspection. The following were tested: - Sensors, initiated alarms when tested in water - Overfill protection (ATGs set at 90% capacity) for an external audible and visual alarm - Spill buckets using a visual hydrostatic test The following UST systems were inspected and tested: Tank #3- Emergency Power Bldg. Double-Wall, Conventional Suction Tank #4- Emergency Power Bldg. Double-Wall, Conventional Suction Tank #7 (Lube Oil) - CenGen Double-Wall, Conventional Suction Tank #8 (Waste Oil) - CenGen Double-Wall, Gravity Tank #2- Power Bldg. D Double-Wall, Conventional Suction Tank #9- Power Bldg. B Double-Wall, Conventional Suction Tank #10- EPSA Double-Wall, [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-28-2019
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Met with Randy Inouye of OC Sanitation District. Dan Harris of SoCal Compliance Services was the tester on site and provided the following valid certifications: ICC, Veeder-Root. Facility operates 8 double walled USTs containing diesel (emergency generators), used oil, and new oil. Tank #3- Emergency Power Bldg. Double-Wall, Conventional Suction **Power was cut off in October 2018 essentially shutting off monitoring system. UST will be removed in the March per Randy Inouye. This UST is not in compliance. Tank #4- Emergency Power Bldg. Double-Wall, Conventional Suction **Power was cut off in October 2018 essentially shutting off monitoring system. UST will be removed in the

WASTEWATER RECLAMATION PLANT 2 (Continued) **U001578405**

March per Randy Inouye. This UST is not in compliance. Tank #7 (Lube Oil) - CenGen Double-Wall, Conventional Suction Tank #8 (Waste Oil) - CenGen Double-Wall, Gravity Tank #2- Power Bldg. D Double-Wall, Conventional Suction Tank #9- Power Bldg. B Double-Wall, Conventional [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-02-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Esubmit accepted.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-02-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site for routine underground storage tank inspection, monitoring system certification and spill bucket testing. The facility has eight USTs in six separate locations. The tanks are monitored as follows: - Power Building C: diesel tank x 1. Veeder Root system, in-tank probe for overfill prevention. - Emergency Power Building: diesel tanks x 2. Veeder Root system, in-tank probe for overfill. - EPSA Building: diesel tank x 1. Incon TSP system for VPH monitoring. Entire secondary is liquid-filled. Flapper valve for overfill prevention. - Power Building B: diesel tank x 1. Veeder Root system, flapper valve for overfill prevention. - Central Generator Building: lube oil tank and waste oil tank. Veeder Root system, in-tank probe for overfill prevention. - Power Building D: diesel tank x 1. Veeder Root system, in-tank probe for overfill prevention. All UST systems are suction-type, with the exception of the lube and waste oil tanks at the Central Generator Building. [Truncated]
Eval Division: Orange County Environmental Health
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: INSPECTOR COMMENTS On site for routine underground storage tank inspection, monitoring system certification and spill bucket testing. The facility has eight USTs in six separate locations. The tanks are monitored as follows: - Power Building C: one diesel tank with a Veeder Root system. The in-tank probe is used for overfill prevention. - Emergency Power Building: two diesel tanks with a Veeder Root system. In-tank probes are used for overfill prevention. - EPSA Building: one diesel tank VPH system monitored by Incon TSP system Entire secondary is liquid-filled. The in-tank probe is used for overfill prevention. - Power Building B: one diesel tank monitored by Veeder Root system. The in-tank probe is used for overfill prevention. - Central Generator Building: lube oil tank and waste oil tank

WASTEWATER RECLAMATION PLANT 2 (Continued) **U001578405**

monitored by Veeder Root system. The in-tank probe is used for overfill prevention. - Power Building D: one diesel tank monitored by Veeder Root system. The in-tank probe [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-02-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Onsite to conduct a routine UST inspection during the annual monitoring system certification. Dan Harris of SoCal Compliance Services provided the following valid certifications: ICC, Veeder-Root, Incon FMS Programming. Damein Frabizio of OCSD was also present during this inspection. The following UST systems were inspected and tested on 3/2/17: Tank #9- Power Bldg. B Double-Wall, Conventional Suction Monitoring Panel: Veeder-Root TLS-350R Annular: VR-420 *The sensor failed testing. Repair/replace and retest the sensor, and submit test results to this Agency within 30 days. Fill Sump: VR- 208 *The sensor failed testing. Repair/replace and retest the sensor, and submit test results to this Agency within 30 days. Piping Sump: VR-323 Overfill Protection: Fill Tube Shut-off Valve & Audible/Visual Alarms Tank #3- Emergency Power Bldg. Double-Wall, Conventional Suction Monitoring Panel: Veeder-Root TLS-350 Annular: VR-409 Fill Sump: VR- 208 TLM Sump: VR- [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-05-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Jennifer Negro witnessed monitor certification performed by Jeff of AW Associates for tanks # 3 and 4 at power building C and the tank at the EPSA building. I arrived at site to witness the completion of the monitor certification for the tank at the EPSA building and then I witnessed the monitor certification for the tanks at all other sites at this address. The tanks that were tested this date were 8 tanks total at site listed below. - Power Building B - Power Building C - Power Building D - Cen Gen Building - Emergency Generator Building - EPSA Building The 15 k diesel tank is a VPH system and all components are brine filled. The audio/ visual alarm is operational, the tank sentinel TS1001 panel appears operational and all sensors worked Permit, monitoring plan,plot plan, and spill response plan posted at the tank site A copy of the certification of financial assurance was received at site

Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-05-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to witness annual monitor certification. Technician Jeff

WASTEWATER RECLAMATION PLANT 2 (Continued) **U001578405**

Scranton from AW Associates who certified the monitoring system has ICC Certification, Franklin (incon) and Veeder-Root Certified Facility has multiple UST and monitors at this location. Spill buckets were not tested on this date due to Secondary Testing is scheduled to be conducted next month. Representative on site is David Usher form OC Sanitation District. Power Building C -- monitor is a Veeder-root -- Diesel UST --ATG?s, set at 90% for an external audio and visual alarm. --Sensors, tested in water to sound an audio and visual alarm. Emergency Power Building -- 2-Diesel UST's -- Veeder-Root monitor --ATG?s, set at 90% for an external audio and visual alarm. -- 2-transition sumps and one ground water well with 208 sensors. Mark Sutphin arrived on site to finish the rest of the monitor certification.

Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-09-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Secondary containment retest complete and UST documents have been received in the Portal. Close CO0054356
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-14-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: INSPECTOR COMMENTS On site for routine hazardous waste inspection. Consent to enter and inspect was given by Jessica Avalos. Observed the facility and inspected hazardous waste storage areas. The following conditions were observed: - A used oil tote hazardous waste label (CenGen basement) was partially obscured, but properly labeled during the course of the inspection. - All other containers were stored closed and properly labeled. - No hazardous waste spillage or runoff was observed. The following documents were available for review: manifests, emergency plan, and training records.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-17-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: This Agency received the monitoring system certifications and spill bucket test (visual) reports dated 3/3/15 for the following buildings: - Central Generator Building - Power Building B - Power Building C - Power Building D - Emergency Power Building - EPSA The work order for the overfill alarm bulb replacement at Power Building D dated 3/12/15 was also received. Violation (I101) has been corrected. UST submittal in eSubmit Portal has been accepted.
Eval Division: Orange County Environmental Health
Eval Program: UST

WASTEWATER RECLAMATION PLANT 2 (Continued) **U001578405**

Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-17-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	SB 989 test notification for 3-20-17
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-19-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	INSPECTOR COMMENTS On site for routine hazardous waste inspection. Consent to enter and inspect was given by Jessica Avalos. Observed the facility and inspected hazardous waste storage. The containers are stored closed and properly labeled. No evidence of hazardous waste spillage or runoff was observed. Manifests and emergency plan are available for review.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-24-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received email with photos of piping from Dave Usher. He was concerned that the piping is not legal due to location and material. Pulled green file but could not find mention of the piping in question. Arranged for on site meeting to view the piping.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	03-25-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site at the request of Dave Usher to inspect and evaluate a section of piping for backup generator. There are two diesel tanks that provide fuel for back up generators. Double-walled fiberglass piping extends from the piping sumps to the transition sumps on both tanks. The fiberglass piping transitions to single-walled metal piping and exits the sumps. The piping runs underground approximately 12-18" to a tunnel, which allows for visual monitoring of the exposed piping. The single-walled steel piping is wrapped in 3M Scotchrap tape (10 mil) to isolate the metal from the surrounding media between the transition sump and the tunnel. Unless the facility meets the requirements of 23CCR 2641(b) for safe suction or is otherwise exempted from pipe monitoring, the facility must comply with the following monitoring requirements: - Conduct pipeline integrity test every 3 years in accordance with 23CCR 2643(d) - Conduct visual inspections of the piping each time the tank [Truncated]
Eval Division:	Orange County Environmental Health

WASTEWATER RECLAMATION PLANT 2 (Continued) **U001578405**

Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-26-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: file purge
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-27-2014
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-31-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received monitor cert test results. Printed reports. To be reviewed on a later date.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-15-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: This Agency received the following documents: - Monitoring system certifications dated 3/2/16 - Spill bucket test (visual) reports dated 3/2/16 Testing was conducted on the monitors and buckets at he following buildings: - Power Building B - Power Building C - Power Building D - Emergency Power Building - Cen Gen - EPSA
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-16-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: SB 989 retest notification
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-22-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency

WASTEWATER RECLAMATION PLANT 2 (Continued) **U001578405**

Eval Notes:	Open CO for failed secondary containment testing on 3/19/14.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-22-2014
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	This Agency received the following documents: Monitoring System Certification dated 3/5/14, Power Building B Monitoring System Certification dated 3/5/14, Power Building C Monitoring System Certification dated 3/5/14, Power Building D Monitoring System Certification dated 3/5/14, EPSA Monitoring System Certification dated 3/5/14, Emergency Power Building Monitoring System Certification dated 3/5/14, Central Generation Building Secondary Containment Test report dated 3/12/14, Power Building B The following components PASSED testing: - Diesel tank annular - Piping sump - Fill sump - Spill bucket The following components were not tested due to issues with test boots: - Secondary piping, supply and return lines Secondary Containment Test report dated 3/19/14, Power Building C The following components PASSED testing: - Diesel tank annular - Secondary piping for supply, return, and vent lines - Piping sump - Fill sump - Spill Containment Test [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-27-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	04-27-2017
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the following UST test results and documents: Tank #9- Power Bldg. B Monitoring System Certification, Spill Bucket Testing Report Form, UST Monitoring Site Plan: 3/2/17 The results indicate all components that were tested passed, except the VR-420 annular sensor and VR-208 fill sump sensor. Work Order #2638 dated 3/9/17: The VR-420 annular sensor and VR-208 fill sump sensor were replaced and certified. Secondary Containment Testing Report Form: 3-27-17 The results indicate the diesel supply secondary and return secondary piping, and piping sump were not tested. All other components that were tested passed. Tank #1- Power Bldg. C Monitoring System Certification, Spill Bucket Testing Report Form, UST Monitoring Site Plan: 3/9/17 The results indicate all components that were tested passed, except the VR-409 annular sensor. Work Order #2638 dated 3/9/17: The VR-409 annular sensor was replaced and certified. Secondary Containment Testing Report Form: [Truncated]
Eval Division:	Orange County Environmental Health

WASTEWATER RECLAMATION PLANT 2 (Continued) **U001578405**

Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-17-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed CERS ID# 10514602 Facility Information and UST submittals date 3/27/17. The Facility Information was ACCEPTED. The UST submittal was NOT ACCEPTED. Please make the following changes and resubmit within 30 days: Automatic Tank Gauging (All Tanks) = NO Training- Personnel with UST Monitoring Responsibilities are Familiar with Training Documents (All Tanks) = YES, Power Building D Tank 2 Tank Overfill Prevention- Fill Tube Shut-Off Valve = YES Power Building B Tank 9 Pipe Monitoring is Performed Using the Following Method(s)- Leak Sensor Model # = VR-323 Emergency Power Building Tank 3 Vent, Vapor Recovery (VR) and Riser/Fill Piping Construction- Vent Piping Transition Sumps = SINGLE-WALLED, Emergency Power Building Tank 4 Tank Construction- Primary Containment = FIBERGLASS, Secondary Containment = FIBERGLASS Vent, Vapor Recovery (VR) and Riser/Fill Piping Construction- Vent Piping Transition Sumps = SINGLE-WALLED, CenGen Tank 7 Tank [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-19-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed and ACCEPTED CERS ID# 10514602 Facility Information and UST submittals dated 5/17/17.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-07-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: E Submit corrections needed to complete HMBP requirements.
Eval Division: Orange County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-29-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: I received call from Roy English, OCSD (secondary)DO. He said that he is conducting the monthly inspection for David Usher (primary DO) since he is on vacation and noticed that the time on the Veeder Root is an hour behind. It was not updated when the time changed. He wanted to know if he can change the time. I explained that he cannot make changes on the panel since he is not Veeder Root certified and suggested that he make a note on the reports indicating the time is not correct and call the tank testing company to correct the time.

WASTEWATER RECLAMATION PLANT 2 (Continued) **U001578405**

Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-01-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Huntington Beach Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	08-22-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed and approved plans for repair of failed secondary containment components. Reference: SR0124461
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Coordinates:

Site ID:	413558
Facility Name:	ORANGE COUNTY SANITATION PLANT #2
Env Int Type Code:	HMBP
Program ID:	10514602
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.637740
Longitude:	-117.958690

Affiliation:

Affiliation Type Desc:	Document Preparer
Entity Name:	John Frattali
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:	Orange County Sanitation District
Entity Title:	Not reported
Affiliation Address:	10844 Ellis Avenue
Affiliation City:	Fountain Valley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92708
Affiliation Phone:	(714) 593-7025
Affiliation Type Desc:	Operator
Entity Name:	Orange County Sanitation District

WASTEWATER RECLAMATION PLANT 2 (Continued) **U001578405**

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) 593-7025

Affiliation Type Desc:	Property Owner
Entity Name:	Orange County Sanitation District
Entity Title:	Not reported
Affiliation Address:	10844 Ellis Avenue
Affiliation City:	Fountain Valley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92708
Affiliation Phone:	(714) 593-7025

Affiliation Type Desc:	UST Permit Applicant
Entity Name:	Dindo Carrillo
Entity Title:	Sr Environmental Specialist
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(714) 593-7476

Affiliation Type Desc:	Environmental Contact
Entity Name:	John Frattali
Entity Title:	Not reported
Affiliation Address:	10844 Ellis Avenue
Affiliation City:	Fountain Valley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92708
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	10844 Ellis Avenue
Affiliation City:	Fountain Valley
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92708
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	John Frattali
Entity Title:	Senior Safety and Health Representative
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

WASTEWATER RECLAMATION PLANT 2 (Continued) **U001578405**

Affiliation Type Desc:	Parent Corporation
Entity Name:	ORANGE COUNTY SANITATION PLANT #2
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:	Orange County Sanitation District
Entity Title:	Not reported
Affiliation Address:	10844 Ellis Ave
Affiliation City:	Fountain Valley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92708
Affiliation Phone:	(714) 593-7025

Affiliation Type Desc:	UST Tank Operator
Entity Name:	Orange County Sanitation District
Entity Title:	Not reported
Affiliation Address:	10844 Ellis Ave
Affiliation City:	Fountain Valley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92708
Affiliation Phone:	(714) 593-7025

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) 433-6000

Affiliation Type Desc:	UST Tank Owner
Entity Name:	Orange County Sanitation District
Entity Title:	Not reported
Affiliation Address:	10844 Ellis Ave
Affiliation City:	Fountain Valley
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92708
Affiliation Phone:	(714) 593-7025

A30 Target Property | **SANTA ANA RIVER LEVEE REPAIRS PHASE 2** | **CIWQS** | **S115950924**
22212BROOKHURSTSTREET | **N/A**
HUNTINGTON BEACH, CA 92646

Site 30 of 34 in cluster A

Actual: 5 ft.

CIWQS:

Name:	SANTA ANA RIVER LEVEE REPAIRS PHASE 2
Address:	22212BROOKHURSTSTREET
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Agency:	Orange County Sanitation District
Agency Address:	10844 Ellis Avenue, Fountain Valley, CA 92708
Place/Project Type:	Construction - Reconstruction
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 30C366151
NPDES Number:	CAS000002
Adoption Date:	Not reported
Effective Date:	04/15/2013
Termination Date:	03/04/2014
Expiration/Review Date:	Not reported
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:	33.637275
Longitude:	-117.9566

A31 Target Property | **ORANGE COUNTY SANITATION** | **RGA LUST** | **S114664187**
22212 BROOKHURST ST | **N/A**
HUNTINGTON BEACH, CA

Site 31 of 34 in cluster A

Actual: 5 ft.

RGA LUST:

Name:	ORANGE COUNTY SANITATION
Address:	22212 BROOKHURST ST
City:	HUNTINGTON BEACH
State:	HUNTINGTON BEACH

2003 ORANGE COUNTY SANITATION 22212 BROOKHURST ST

A32 Target Property | **CSDOC TREATMENT PLANT #2** | **RGA LUST** | **S114608176**
22212 BROOKHURST STREET | **N/A**
HUNTINGTON BEACH, CA

Site 32 of 34 in cluster A

Actual: 5 ft.

RGA LUST:

Name:	CSDOC TREATMENT PLANT #2
Address:	22212 BROOKHURST STREET
City:	HUNTINGTON BEACH
State:	HUNTINGTON BEACH

CSDOC TREATMENT PLANT #2 (Continued) **S114608176**

1998 CSDOC TREATMENT PLANT #2 22212 BROOKHURST STREET
Name: CSDOC TREATMENT PLANT #2
Address: 22212 BROOKHURST STREET
City: HUNTINGTON BEACH
State: HUNTINGTON BEACH
1997 CSDOC TREATMENT PLANT #2 22212 BROOKHURST STREET
Name: CSDOC TREATMENT PLANT #2
Address: 22212 BROOKHURST STREET
City: HUNTINGTON BEACH
State: HUNTINGTON BEACH
1996 CSDOC TREATMENT PLANT #2 22212 BROOKHURST STREET
Name: CSDOC TREATMENT PLANT #2
Address: 22212 BROOKHURST STREET
City: HUNTINGTON BEACH
State: HUNTINGTON BEACH
1995 CSDOC TREATMENT PLANT #2 22212 BROOKHURST STREET
Name: CSDOC TREATMENT PLANT #2
Address: 22212 BROOKHURST STREET
City: HUNTINGTON BEACH
State: HUNTINGTON BEACH
1994 CSDOC TREATMENT PLANT #2 22212 BROOKHURST STREET
Name: CSDOC TREATMENT PLANT #2
Address: 22212 BROOKHURST STREET
City: HUNTINGTON BEACH
State: HUNTINGTON BEACH
1993 CSDOC TREATMENT PLANT #2 22212 BROOKHURST STREET
Name: CSDOC TREATMENT PLANT #2
Address: 22212 BROOKHURST STREET
City: HUNTINGTON BEACH
State: HUNTINGTON BEACH
1992 CSDOC TREATMENT PLANT #2 22212 BROOKHURST STREET

A33 Target Property | **KIEWIT INFRASTRUCTURE WEST CO.** | **RCRA NonGen / NLR** | **1024781565**
22212 BROOKHURST AVE. | **CAC003001533**
HUNTINGTON BEACH, CA 92646

Site 33 of 34 in cluster A

Actual: 5 ft.

RCRA NonGen / NLR:
Date form received by agency: 2019-02-18 00:00:00.0
Facility name: KIEWIT INFRASTRUCTURE WEST CO.
Facility address: 22212 BROOKHURST AVE.
HUNTINGTON BEACH, CA 92646
EPA ID: CAC003001533
Mailing address: 10704 SHOEMAKER AVE
SANTA FE SPRINGS, CA 90670
Contact: CHRIS LOKER
Contact address: 10704 SHOEMAKER AVE
SANTA FE SPRINGS, CA 90670
Contact country: Not reported
Contact telephone: 562-946-1816
Contact email: CHRISTOPHER.LOKER@KIEWIT.COM
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

KIEWIT INFRASTRUCTURE WEST CO. (Continued) **1024781565**

Owner/operator name: KIEWIT INFRASTRUCTURE WEST CO.
Owner/operator address: 10704 SHOEMAKER AVE
SANTA FE SPRINGS, CA 90670
Owner/operator country: Not reported
Owner/operator telephone: 562-946-1816
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: CHRIS LOKER
Owner/operator address: 10704 SHOEMAKER AVE
SANTA FE SPRINGS, CA 90670
Owner/operator country: Not reported
Owner/operator telephone: 562-946-1816
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

A34 **CSDOC TREATMENT PLANT #2** **RGA LUST** **S114608177**
Target **22212** **N/A**
Property **HUNTINGTON BEACH, CA**

Site 34 of 34 in cluster A

Actual:
5 ft.

RGA LUST:
Name: CSDOC TREATMENT PLANT #2
Address: 22212
City: HUNTINGTON BEACH
State: HUNTINGTON BEACH
2000 CSDOC TREATMENT PLANT #2 22212

B35 **SOUTHERN CALIFORNIA EDISON ORCOGEN SUBSTATION** **FINDS** **1023232309**
21912 BROOKHURST ST **N/A**
< 1/8 **HUNTINGTON BEACH, CA 92646**
1 ft.

Site 1 of 2 in cluster B

Relative: **Higher**

Actual: **7 ft.**

FINDS:

Registry ID: 110065195700

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

B36 **SCE ORCOGEN SUBSTATION** **CERS** **S123502367**
21912 BROOKHURST ST **N/A**
< 1/8 **HUNTINGTON BEACH, CA 92646**
1 ft.

Site 2 of 2 in cluster B

Relative: **Higher**

Actual: **7 ft.**

CERS:

Name:	SCE ORCOGEN SUBSTATION
Address:	21912 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Site ID:	155295
CERS ID:	10175715
CERS Description:	Chemical Storage Facilities

Evaluation:

Eval General Type:	Other/Unknown
Eval Date:	02-27-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS accepted
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-02-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Huntington Beach Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-05-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown

SCE ORCOGEN SUBSTATION (Continued) **S123502367**

Eval Date:	12-29-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	CERS accepted.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	Environmental Notification Center
Entity Title:	Not reported
Affiliation Address:	P.O. Box 5085 (Attn: ESD, Programs & Governance)
Affiliation City:	Rosemead
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	91770
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	Southern California Edison
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:	(626) 302-1212

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) 433-6000

Affiliation Type Desc:	Identification Signer
Entity Name:	Zachary Spahn
Entity Title:	Consultant
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:	Zachary Spahn
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported

SCE ORCOGEN SUBSTATION (Continued) **S123502367**

Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	P.O. Box 5085 (Attn: ESD, Programs & Governance)
Affiliation City:	Rosemead
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	91770
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Southern California Edison
Entity Title:	Not reported
Affiliation Address:	P.O. Box 5085 (Attn: ESD, Programs & Governance)
Affiliation City:	Rosemead
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	91770
Affiliation Phone:	(626) 302-1212
Affiliation Type Desc:	Parent Corporation
Entity Name:	Southern California Edison, Transmission and Distribution Organization (TD)
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

C37 **KIEWIT INFRASTRUCTURE WEST** **FINDS** **1024629695**
22122 BROOKHURST ST **ECHO** **N/A**
< 1/8 **HUNTINGTON BEACH, CA 92646**
1 ft.

Site 1 of 5 in cluster C

Relative: Higher

Actual: 7 ft.

FINDS:

Registry ID: 110070418082

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:

KIEWIT INFRASTRUCTURE WEST (Continued) **1024629695**

Envid: 1024629695
Registry ID: 110070418082
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110070418082

C38 **NEWPORT BEACH FORCE MAIN REHABILITATION PROJECT** **FINDS** **1023284441**
22122 BROOKHURST ST **N/A**
< 1/8 **HUNTINGTON BEACH, CA 92646**
1 ft.

Site 2 of 5 in cluster C

Relative: Higher
Actual: 7 ft.

FINDS:

Registry ID: 110065753410

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

C39 **KIEWIT INFRASTRUCTURE WEST** **HAZNET** **S118938134**
22122 BROOKHURST ST **N/A**
< 1/8 **HUNTINGTON BEACH, CA 92646**
1 ft.

Site 3 of 5 in cluster C

Relative: Higher
Actual: 7 ft.

HAZNET:

Name:	KIEWIT INFRASTRUCTURE WEST
Address:	22122 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Year:	2016
GEPAID:	CAL000403303
Contact:	DAVID BUFO
Telephone:	8053151532
Mailing Name:	Not reported
Mailing Address:	4650 BUSINESS CENTER DRIVE
Mailing City,St,Zip:	FAIRFIELD, CA 945340000
Gen County:	Orange
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Tons:	0.033
CA Waste Code:	331-Off-specification, aged or surplus organics
Method:	H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange

Name:	KIEWIT INFRASTRUCTURE WEST
Address:	22122 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Year:	2016
GEPAID:	CAL000403303
Contact:	DAVID BUFO
Telephone:	8053151532
Mailing Name:	Not reported
Mailing Address:	4650 BUSINESS CENTER DRIVE

KIEWIT INFRASTRUCTURE WEST (Continued) **S118938134**

Mailing City,St,Zip:	FAIRFIELD, CA 945340000
Gen County:	Orange
TSD EPA ID:	NVT330010000
TSD County:	99
Tons:	0.04
CA Waste Code:	352-Other organic solids
Method:	H132-Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Orange

Name:	KIEWIT INFRASTRUCTURE WEST
Address:	22122 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Year:	2015
GEPAID:	CAL000403303
Contact:	DAVID BUFO
Telephone:	8053151532
Mailing Name:	Not reported
Mailing Address:	4650 BUSINESS CENTER DRIVE
Mailing City,St,Zip:	FAIRFIELD, CA 945340000
Gen County:	Orange
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
Tons:	0.015
CA Waste Code:	352-Other organic solids
Method:	H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Orange

Name:	KIEWIT INFRASTRUCTURE WEST
Address:	22122 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Year:	2015
GEPAID:	CAL000403303
Contact:	DAVID BUFO
Telephone:	8053151532
Mailing Name:	Not reported
Mailing Address:	4650 BUSINESS CENTER DRIVE
Mailing City,St,Zip:	FAIRFIELD, CA 945340000
Gen County:	Orange
TSD EPA ID:	NVT330010000
TSD County:	99
Tons:	0.5
CA Waste Code:	352-Other organic solids
Method:	H132-Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Orange

Name:	KIEWIT INFRASTRUCTURE WEST
Address:	22122 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Year:	2015
GEPAID:	CAL000403303
Contact:	DAVID BUFO
Telephone:	8053151532
Mailing Name:	Not reported
Mailing Address:	4650 BUSINESS CENTER DRIVE

KIEWIT INFRASTRUCTURE WEST (Continued) **S118938134**

Mailing City,St,Zip:	FAIRFIELD, CA 945340000
Gen County:	Orange
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Tons:	0.102
CA Waste Code:	343-Unspecified organic liquid mixture
Method:	H039-Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Orange

Click this hyperlink while viewing on your computer to access additional CA_HAZNET: detail in the EDR Site Report.

D40 **AST** **A100324014**
N/A

< 1/8
1 ft.

22202 BROOKHURST ST
HUNTINGTON BEACH, CA

Site 1 of 3 in cluster D

Relative:
Higher

Actual:
6 ft.

AST:

Name:	Not reported
Address:	22202 BROOKHURST ST
City/Zip:	HUNTINGTON BEACH,
Certified Unified Program Agencies:	Orange
Owner:	HUNTINGTON BEACH REMOTE COMM SITE
Total Gallons:	1,320
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
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

C41 **KIEWIT INFRASTRUCTURE WEST** **RCRA NonGen / NLR** **1024848015**
22122 BROOKHURST ST **CAL000403303**
< 1/8 **HUNTINGTON BEACH, CA 92646**
1 ft.

Site 4 of 5 in cluster C

Relative:
Higher

Actual:
7 ft.

RCRA NonGen / NLR:

Date form received by agency:	2014-12-26 00:00:00.0
Facility name:	KIEWIT INFRASTRUCTURE WEST
Facility address:	22122 BROOKHURST ST HUNTINGTON BEACH, CA 92646
EPA ID:	CAL000403303
Mailing address:	4650 BUSINESS CENTER DRIVE FAIRFIELD, CA 94534-0000
Contact:	SEAN MCCARTHY
Contact address:	9780 MT PYRAMID CT SUITE 100 ENGLEWOOD, CO 80112
Contact country:	Not reported
Contact telephone:	303-325-0774
Contact email:	SEAN.MCCARTHY@TICUS.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	SEAN MCCARTHY
Owner/operator address:	9780 MT PYRAMID CT SUITE 100 ENGLEWOOD, CO 80112
Owner/operator country:	Not reported
Owner/operator telephone:	303-325-0774
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	KIEWIT INFRASTRUCTURE WEST CO
Owner/operator address:	4650 BUSINESS CENTER DR FAIRFIELD, CA 94534
Owner/operator country:	Not reported
Owner/operator telephone:	707-439-7300
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	Yes
Treater, storer or disposer of HW:	No
Underground injection activity:	No

KIEWIT INFRASTRUCTURE WEST (Continued) **1024848015**

On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

D42 **HUNTINGTON BEACH REMOTE COMM SITE** **CERS TANKS** **S123517990**
22202 BROOKHURST ST **CERS** **N/A**
< 1/8 **HUNTINGTON BEACH, CA 92646**
1 ft.

Site 2 of 3 in cluster D

Relative: Higher
Actual: 6 ft.

CERS TANKS:
Name: HUNTINGTON BEACH REMOTE COMM SITE
Address: 22202 BROOKHURST ST
City,State,Zip: HUNTINGTON BEACH, CA 92646
Site ID: 414403
CERS ID: 10564864
CERS Description: Aboveground Petroleum Storage

CERS:
Name: HUNTINGTON BEACH REMOTE COMM SITE
Address: 22202 BROOKHURST ST
City,State,Zip: HUNTINGTON BEACH, CA 92646
Site ID: 414403
CERS ID: 10564864
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 414403
Site Name: HUNTINGTON BEACH REMOTE COMM SITE
Violation Date: 12-03-2013
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to have all buried piping corrosion protected with protective wrapping, coating, or with cathodic protection.
Violation Notes: Returned to compliance on 01/12/2015. Add a discussion of the underground piping to the SPCC Plan.
Violation Division: Orange County Environmental Health
Violation Program: APSA
Violation Source: CERS

Site ID: 414403
Site Name: HUNTINGTON BEACH REMOTE COMM SITE
Violation Date: 01-24-2014
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to provide training regarding: 1. The operation and maintenance of equipment to prevent discharges. 2. Discharge procedure protocols. 3. Applicable pollution control laws, rules, and regulations. 4. General facility operations. AND 5. The contents of the SPCC Plan.
Violation Notes: Returned to compliance on 01/12/2015. Please conduct and document this

HUNTINGTON BEACH REMOTE COMM SITE (Continued) **S123517990**

	training within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS
Site ID:	414403
Site Name:	HUNTINGTON BEACH REMOTE COMM SITE
Violation Date:	12-03-2013
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to close containment bypass valves when not draining rainwater.
Violation Notes:	Returned to compliance on 01/12/2015. Could not be located in the SPCC Plan. Please correct immediately.
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS
Site ID:	414403
Site Name:	HUNTINGTON BEACH REMOTE COMM SITE
Violation Date:	12-03-2013
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to adequately describe the physical layout of the facility, or no description of the physical layout of the facility included within the SPCC plan.
Violation Notes:	Returned to compliance on 01/12/2015. Please add the transfer and unloading areas, as well as the piping (aboveground and buried) to the diagram.
Violation Division:	Orange County Environmental Health
Violation Program:	APSA
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-24-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On-site for a routine inspection, met Doug Campbell this date and and toured the site. Verified quantity of the regulated petroleum. There is one (1) 1,500-gallon diesel tank on-site. The SPCC was reviewed on 12/03/13 and a signed copy is on-site. This plan needs to be corrected as outlined in the inspection report dated 12/03/13. A copy of the inspection report was provided to Doug Campbell. Annual training for the employees who conduct maintenance at these unmanned sites are not being trained per the SPCC plan (see violation above). Please keep the training log int he SPCC Plan up to date. Periodic Inspections being completed. Records kept on site in the Switch Room. The inspection checklist being used is not the checklist in the SPCC Plan. Please add this checklist to the plan. Annual Line testing is not being preformed according to the SPCC Plan. This testing has to either be done or modify the plan (TECHNICAL AMENMENT) and have the PE certify the [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

HUNTINGTON BEACH REMOTE COMM SITE (Continued) **S123517990**

Eval General Type:	Other/Unknown
Eval Date:	03-13-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Accepted CERS submittal: Facilities Operations Director information was updated.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-21-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for an aboveground petroleum storage tank (APST) inspection with Glenn Blouts (shop Planner) Facility is regulated under the Aboveground Storage Tank Act (APSA). Facility has between 1,320 and 9,999 gallons of regulated petroleum products. Facility has a 1,500 gallon diesel back up generator and 12 gallons in the day tank. Facility has the Following: 1) On site SPCC Prepared and implemented a. Facilities that are a qualified Tier 1 facility b. Plan is required to be reviewed every 5 years and is dated 5/23/17. 2) Periodic checklist is available for tanks. Last inspection was dated 2/21/17. 3) Appropriate secondary containment or diversionary structures
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-23-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Huntington Beach Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	09-04-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS: OCHCA has contacted DOUGLSS R CAMBPELL on the following dates concerning the SPCC Plan for this facility. -06/13/14 -08/11/14 -08/20/14 -08/22/14 -09/03/14 Mr. Campbell has stated that the plans have been completed but have not yet been placed at the sites. An email was sent today asking for the documentation for the annual training. The open violations need to be corrected within the next 15 days to avoid a NOTICE OF VIOLATION or further enforcement actions.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-13-2018
Violations Found:	No
Eval Type:	Routine done by local agency

HUNTINGTON BEACH REMOTE COMM SITE (Continued) **S123517990**

Eval Notes:	Not reported
Eval Division:	Huntington Beach Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-03-2013
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed the SPCC Plan this date. This site is a Tier 1 Qualified Facility (1,500-gallons of diesel fuel) but has elected to develop a full and complete PE Certified SPCC Plan. 1) 112.7(a): The engineer has required that the OCSD add the following to the sites: i) Signage on the tank indicating its contents, and ii) All aboveground piping marked with the product content, origin, and direction of flow 2) 112.7(a)(3): The facility diagram does not show fuel transfer/or unloading areas or the piping between the tank and the generator 3) 112.8(d)(1): Buried Piping must be discussed in more detail: i) Provide buried piping that is installed or replaced on or after August 16, 2002, with a protective wrapping and coating. ii) You must also cathodically protect such buried piping installations or otherwise satisfy the corrosion protection standards for piping in part 280 of this chapter or a State program approved under part 281 of this chapter. iii) If a [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-04-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	APSA Monitoring Certification notification
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-09-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	INSPECTOR COMMENTS: On-site for a follow up inspection with Doug Campbell. Reviewed the SPCC Plan (certified on 01/07/15), training documents (10/22/14) and the facility diagrams. The facility has opted to complete the Tier I Qualified Facility SPCC Plan. Abate violations AT56, AT49, AT32 and AT18 from previous inspection reports. The abbreviated plan appears to be complete and is on-site.
Eval Division:	Orange County Environmental Health
Eval Program:	APSA
Eval Source:	CERS

Coordinates:

Site ID:	414403
Facility Name:	HUNTINGTON BEACH REMOTE COMM SITE
Env Int Type Code:	HMBP
Program ID:	10564864
Coord Name:	Not reported

HUNTINGTON BEACH REMOTE COMM SITE (Continued) **S123517990**

Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.640330
Longitude:	-117.959310

Affiliation:

Affiliation Type Desc:	Document Preparer
Entity Name:	Douglas Campbell
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:	Parent Corporation
Entity Name:	Orange County Sheriff's 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:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Jeff McMillan
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:	County of Orange
Entity Title:	Not reported
Affiliation Address:	431 The City Drive South
Affiliation City:	Orange
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92868
Affiliation Phone:	(714) 935-6879

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) 433-6000

Affiliation Type Desc:	Environmental Contact
Entity Name:	COMPLIANCE MANAGER

HUNTINGTON BEACH REMOTE COMM SITE (Continued) **S123517990**

Entity Title:	Not reported
Affiliation Address:	431 The City Drive South
Affiliation City:	Orange
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92868
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	431 THE CITY DR S
Affiliation City:	ORANGE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92868
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	Orange County Sheriffs 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) 935-6879

C43 **NEWPORT BEACH FORCE MAIN REHABILITATION PROJECT** **AST** **A100422769**
22122 BROOKHURST ST **N/A**
< 1/8 **HUNTINGTON BEACH, CA 92646**
1 ft.

Site 5 of 5 in cluster C

Relative: **Higher**
Actual: **7 ft.**

AST:

Name:	NEWPORT BEACH FORCE MAIN REHABILITATION PROJECT
Address:	22122 BROOKHURST ST
City/Zip:	HUNTINGTON BEACH,92646
Certified Unified Program Agencies:	Not reported
Owner:	Sean-Ryan McCray
Total Gallons:	Not reported
CERSID:	10615192
Facility ID:	Not reported
Business Name:	KIEWIT INFRASTRUCTURES WEST CO
Phone:	562.305.9895
Fax:	Not reported
Mailing Address:	10704 Shoemaker Avenue
Mailing Address City:	Santa Fe Springs
Mailing Address State:	CA
Mailing Address Zip Code:	90670
Operator Name:	Kiewit Infrastructure West
Operator Phone:	562.305.9895
Owner Phone:	562.305.9895
Owner Mail Address:	10704 Shoemaker Avenue
Owner State:	CA
Owner Zip Code:	90670
Owner Country:	United States

NEWPORT BEACH FORCE MAIN REHABILITATION PROJECT (Continued) **A100422769**

Property Owner Name:	Kiewit Infrastructure West Co
Property Owner Phone:	3109471820
Property Owner Mailing Address:	10704 Shoemaker Avenue
Property Owner City:	Santa Fe Springs
Property Owner Stat :	CA
Property Owner Zip Code:	90670
Property Owner Country:	United States
EPAID:	CAL000403303

E44 **MODIGAN TREES** **UST** **U003783562**
22000 BROOKHURST ST **N/A**
< 1/8 **HUNTINGTON BEACH, CA 92646**
0.000 mi.
2 ft. **Site 1 of 2 in cluster E**

Relative:
Higher
Actual:
7 ft.

UST:

Name:	MODIGAN TREES
Address:	22000 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Facility ID:	5803
Permitting Agency:	ORANGE COUNTY
Latitude:	33.64243
Longitude:	-117.95743

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45 **TERRY & LONIE ROGERS** **RCRA NonGen / NLR** **1024773689**
North **9702 ALLISON CIRCLE** **CAC002993608**
< 1/8 **HUNTINGTON BEACH, CA 92646**
0.029 mi.
151 ft.

Relative:
Higher
Actual:
7 ft.

RCRA NonGen / NLR:

Date form received by agency:	2018-12-18 00:00:00.0
Facility name:	TERRY & LONIE ROGERS
Facility address:	9702 ALLISON CIRCLE HUNTINGTON BEACH, CA 92646-8411
EPA ID:	CAC002993608
Contact:	TERRY & LONIE ROGERS
Contact address:	9702 ALLISON CIRCLE HUNTINGTON BEACH, CA 92646-8411
Contact country:	Not reported
Contact telephone:	714-655-8988
Contact email:	TAMMYHURLEY@ALLIANCE-ENVIRO.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	TERRY & LONIE ROGERS
Owner/operator address:	9702 ALLISON CIRCLE HUNTINGTON BEACH, CA 92646
Owner/operator country:	Not reported
Owner/operator telephone:	714-655-8988
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other

TERRY & LONIE ROGERS (Continued) **1024773689**

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

Owner/operator name: TERRY & LONIE ROGERS
Owner/operator address: 9702 ALLISON CIRCLE
HUNTINGTON BEACH, CA 92646
Owner/operator country: Not reported
Owner/operator telephone: 714-655-8988
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

D46 **PRINCESS CLEANERS** **EDR Hist Cleaner** **1020067090**
WNW **22311 BROOKHURST ST STE 3** **N/A**
< 1/8 **HUNTINGTON BEACH, CA 92646**
0.038 mi.
200 ft. **Site 3 of 3 in cluster D**

Relative: EDR Hist Cleaner
Higher

Actual:
6 ft.

Year:	Name:	Type:
1994	PRINCESS CLEANERS	Drycleaning Plants, Except Rugs
1995	PRINCESS CLEANERS	Drycleaning Plants, Except Rugs
1996	PRINCESS CLEANERS	Drycleaning Plants, Except Rugs
1997	PRINCESS CLEANERS	Drycleaning Plants, Except Rugs
1998	PRINCESS CLEANERS	Drycleaning Plants, Except Rugs

E47 North < 1/8 0.047 mi. 248 ft. | **MCKAY, BRYAN**
9741 MELINDA CIRCLE
HUNTINGTON BEACH, CA 92646

Site 2 of 2 in cluster E

RCRA NonGen / NLR | **1024767059**
CAC002986933

Relative: Higher

Actual: 8 ft.

RCRA NonGen / NLR:

Date form received by agency:	2018-10-29 00:00:00.0
Facility name:	MCKAY, BRYAN
Facility address:	9741 MELINDA CIRCLE HUNTINGTON BEACH, CA 92646
EPA ID:	CAC002986933
Contact:	MCKAY, BRYAN
Contact address:	9741 MELINDA CIRCLE HUNTINGTON BEACH, CA 92646
Contact country:	Not reported
Contact telephone:	714-655-1679
Contact email:	ANDREWC@PWSEI.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	MCKAY, BRYAN
Owner/operator address:	9741 MELINDA CIRCLE HUNTINGTON BEACH, CA 92646
Owner/operator country:	Not reported
Owner/operator telephone:	714-655-1679
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	MCKAY, BRYAN
Owner/operator address:	9741 MELINDA CIRCLE HUNTINGTON BEACH, CA 92646
Owner/operator country:	Not reported
Owner/operator telephone:	714-655-1679
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No

MCKAY, BRYAN (Continued) **1024767059**

Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

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48 NNE < 1/8 0.084 mi. 446 ft. **LINKS LAUNDROMAT LLC** **EDR Hist Cleaner** **1018624479**
21661 BROOKHURST ST **N/A**
HUNTINGTON BEACH, CA 92646

Relative: Higher

Actual: 11 ft.

EDR Hist Cleaner

Year:	Name:	Type:
2007	ROYAL CLEANERS	Drycleaning Plants, Except Rugs
2008	ROYAL CLEANERS	Drycleaning Plants, Except Rugs
2009	ROYAL CLEANERS	Drycleaning Plants, Except Rugs
2010	ROYAL CLEANERS	Drycleaning Plants, Except Rugs

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49 NNW < 1/8 0.099 mi. 521 ft. **JOHN & JENNIFER BOWERBANK** **RCRA NonGen / NLR** **1024772441**
9572 CAPE SPLIT CIR **CAC002992354**
HUNTINGTON BEACH, CA 92646

Relative: Higher

Actual: 7 ft.

RCRA NonGen / NLR:

Date form received by agency:	2018-12-10 00:00:00.0
Facility name:	JOHN & JENNIFER BOWERBANK
Facility address:	9572 CAPE SPLIT CIR HUNTINGTON BEACH, CA 92646
EPA ID:	CAC002992354
Contact:	JOHN & JENNIFER BOWERBANK
Contact address:	9572 CAPE SPLIT CIR HUNTINGTON BEACH, CA 92646
Contact country:	Not reported
Contact telephone:	424-202-8400
Contact email:	CHRIS@JCENVIRONMENTALINC.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	JOHN & JENNIFER BOWERBANK
Owner/operator address:	9572 CAPE SPLIT CIR HUNTINGTON BEACH, CA 92646
Owner/operator country:	Not reported
Owner/operator telephone:	424-202-8400
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Owner

JOHN & JENNIFER BOWERBANK (Continued) **1024772441**

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

Owner/operator name: JOHN & JENNIFER BOWERBANK
Owner/operator address: 9572 CAPE SPLIT CIR
HUNTINGTON BEACH, CA 92646
Owner/operator country: Not reported
Owner/operator telephone: 424-202-8400
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

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50 North 1/8-1/4 0.136 mi. 719 ft. | **NILOU POURMOUSSA** | **RCRA NonGen / NLR** | **1024769825**
9861 OCEANCREST DRIVE | **CAC002989724**
HUNTINGTON BEACH, CA 92646

Relative: Higher
Actual: 11 ft.

RCRA NonGen / NLR:
Date form received by agency: 2018-11-16 00:00:00.0
Facility name: NILOU POURMOUSSA
Facility address: 9861 OCEANCREST DRIVE
HUNTINGTON BEACH, CA 92646
EPA ID: CAC002989724
Contact: NILOU POURMOUSSA
Contact address: 9861 OCEANCREST DRIVE
HUNTINGTON BEACH, CA 92646
Contact country: Not reported
Contact telephone: 310-415-2835
Contact email: DONNAC@PWSEI.COM
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

NILOU POURMOUSSA (Continued) **1024769825**

Owner/Operator Summary:

Owner/operator name:	NILOU POURMOUSSA
Owner/operator address:	9861 OCEANCREST DRIVE HUNTINGTON BEACH, CA 92646
Owner/operator country:	Not reported
Owner/operator telephone:	310-415-2835
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NILOU POURMOUSSA
Owner/operator address:	9861 OCEANCREST DRIVE HUNTINGTON BEACH, CA 92646
Owner/operator country:	Not reported
Owner/operator telephone:	310-415-2835
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

Violation Status: No violations found

51
NNW
1/8-1/4
0.147 mi.
776 ft.

AUDREY FERNANDEZ **RCRA NonGen / NLR** **1024768513**
9602 PORT CLYDE DR **CAC002988395**
HUNTINGTON BEACH, CA 92646

Relative:
Higher

Actual:
8 ft.

RCRA NonGen / NLR:

Date form received by agency:	2018-11-08 00:00:00.0
Facility name:	AUDREY FERNANDEZ
Facility address:	9602 PORT CLYDE DR HUNTINGTON BEACH, CA 92646
EPA ID:	CAC002988395

AUDREY FERNANDEZ (Continued) **1024768513**

Contact:	AUDREY FERNANDEZ
Contact address:	9602 PORT CLYDE DR HUNTINGTON BEACH, CA 92646
Contact country:	Not reported
Contact telephone:	714-222-4750
Contact email:	AMARTINO@VIKINGENVIRO.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	AUDREY FERNANDEZ
Owner/operator address:	9602 PORT CLYDE DR HUNTINGTON BEACH, CA 92646
Owner/operator country:	Not reported
Owner/operator telephone:	714-222-4750
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	AUDREY FERNANDEZ
Owner/operator address:	9602 PORT CLYDE DR HUNTINGTON BEACH, CA 92646
Owner/operator country:	Not reported
Owner/operator telephone:	714-222-4750
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

Violation Status: No violations found

52 NW 1/8-1/4 0.159 mi. 838 ft. | **CHARLIE & JOANN DICKINSON**
22111 WOOD ISLAND LANE
HUNTINGTON BEACH, CA 92646 | **RCRA NonGen / NLR** | **1024748197**
CAC002967976

Relative: Higher

Actual: 7 ft.

RCRA NonGen / NLR:

Date form received by agency:	2018-06-25 00:00:00.0
Facility name:	CHARLIE & JOANN DICKINSON
Facility address:	22111 WOOD ISLAND LANE HUNTINGTON BEACH, CA 92646-8439
EPA ID:	CAC002967976
Contact:	CHARLIE & JOANN DICKINSON
Contact address:	22111 WOOD ISLAND LANE HUNTINGTON BEACH, CA 92646-8439
Contact country:	Not reported
Contact telephone:	909-208-2020
Contact email:	GENEVADEGUIRE@ALLIANCE-ENVIRO.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	CHARLIE & JOANN DICKINSON
Owner/operator address:	22111 WOOD ISLAND LANE HUNTINGTON BEACH, CA 92646
Owner/operator country:	Not reported
Owner/operator telephone:	909-208-2020
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	CHARLIE & JOANN DICKINSON
Owner/operator address:	22111 WOOD ISLAND LANE HUNTINGTON BEACH, CA 92646
Owner/operator country:	Not reported
Owner/operator telephone:	909-208-2020
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	Yes
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No

CHARLIE & JOANN DICKINSON (Continued) **1024748197**

Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

F53
NNE
1/8-1/4
0.185 mi.
979 ft.

HAMILTON ANIMAL HOSPITAL INC **RCRA NonGen / NLR** **1024800439**
21552 BROOKHURST ST **CAL000220206**
HUNTINGTON BEACH, CA 92646

Site 1 of 9 in cluster F

Relative:
Higher

Actual:
9 ft.

RCRA NonGen / NLR:

Date form received by agency:	2000-11-09 00:00:00.0
Facility name:	HAMILTON ANIMAL HOSPITAL INC
Facility address:	21552 BROOKHURST ST HUNTINGTON BEACH, CA 92646-0000
EPA ID:	CAL000220206
Contact:	BARRY LOVE DVM/OWNER
Contact address:	21552 BROOKHURST ST HUNTINGTON BEACH, CA 92646
Contact country:	Not reported
Contact telephone:	714-964-4744
Contact email:	DR.LOVE@HAMILTONANIMALHOSPITAL.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	BARRY LOVE DVM/OWNER
Owner/operator address:	21552 BROOKHURST ST HUNTINGTON BEACH, CA 92646
Owner/operator country:	Not reported
Owner/operator telephone:	714-964-4744
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	BARRY LOVE DVM
Owner/operator address:	21552 BROOKHURST ST HUNTINGTON BEACH, CA 92646
Owner/operator country:	Not reported
Owner/operator telephone:	714-964-4744
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

HAMILTON ANIMAL HOSPITAL INC (Continued) **1024800439**

Handler Activities Summary:

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

Violation Status: No violations found

G54
NNE
1/8-1/4
0.194 mi.
1023 ft.

HUNTINGTON VISTAS APARTMENTS **RCRA NonGen / NLR** **1024746989**
21551 BROOKHURST STREET **CAC002966761**
HUNTINGTON BEACH, CA 92646

Site 1 of 4 in cluster G

Relative:
Higher

Actual:
8 ft.

RCRA NonGen / NLR:

Date form received by agency:	2018-06-15 00:00:00.0
Facility name:	HUNTINGTON VISTAS APARTMENTS
Facility address:	21551 BROOKHURST STREET HUNTINGTON BEACH, CA 92646
EPA ID:	CAC002966761
Contact:	CHRIS RHOADS
Contact address:	21551 BROOKHURST STREET HUNTINGTON BEACH, CA 92646
Contact country:	Not reported
Contact telephone:	714-465-8018
Contact email:	JREYNOLDS@SIGNALRESTORATION.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	UDR HUNTINGTON VISTA, LP
Owner/operator address:	21551 BROOKHURST STREET HUNTINGTON BEACH, CA 92646
Owner/operator country:	Not reported
Owner/operator telephone:	714-465-8018
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	CHRIS RHOADS
Owner/operator address:	21551 BROOKHURST STREET HUNTINGTON BEACH, CA 92646

HUNTINGTON VISTAS APARTMENTS (Continued) **1024746989**

Owner/operator country:	Not reported
Owner/operator telephone:	714-465-8018
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

Violation Status: No violations found

G55
NNE
1/8-1/4
0.194 mi.
1023 ft.

HUNTINGTON VISTAS APARTMENTS **RCRA NonGen / NLR** **1024778198**
21551 BROOKHURST STREET **CAC002998142**
HUNTINGTON BEACH, CA 92646

Site 2 of 4 in cluster G

Relative:
Higher

Actual:
8 ft.

RCRA NonGen / NLR:

Date form received by agency:	2019-01-25 00:00:00.0
Facility name:	HUNTINGTON VISTAS APARTMENTS
Facility address:	21551 BROOKHURST STREET HUNTINGTON BEACH, CA 92646
EPA ID:	CAC002998142
Contact:	ANTONIO CASTANEDA
Contact address:	21551 BROOKHURST STREET HUNTINGTON BEACH, CA 92646
Contact country:	Not reported
Contact telephone:	714-465-8018
Contact email:	JREYNOLDS@SIGNALRESTORATION.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	ANTONIO CASTANEDA
Owner/operator address:	21551 BROOKHURST STREET HUNTINGTON BEACH, CA 92646
Owner/operator country:	Not reported
Owner/operator telephone:	714-465-8018
Owner/operator email:	Not reported

HUNTINGTON VISTAS APARTMENTS (Continued) **1024778198**

Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: UDR HUNTINGTON VISTA, LP
Owner/operator address: 21551 BROOKHURST STREET
HUNTINGTON BEACH, CA 92646
Owner/operator country: Not reported
Owner/operator telephone: 714-465-8018
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

G56 **REW, KRISTEN** **RCRA NonGen / NLR** **1024769396**
NNE **21551 BROOKHURST STREET** **CAC002989287**
1/8-1/4 **HUNTINGTON BEACH, CA 92646**
0.194 mi.
1023 ft. **Site 3 of 4 in cluster G**

Relative:
Higher

Actual:
8 ft.

RCRA NonGen / NLR:
Date form received by agency: 2018-11-14 00:00:00.0
Facility name: REW, KRISTEN
Facility address: 21551 BROOKHURST STREET
HUNTINGTON BEACH, CA 92646
EPA ID: CAC002989287
Contact: REW, KRISTEN
Contact address: 21551 BROOKHURST STREET
HUNTINGTON BEACH, CA 92646
Contact country: Not reported
Contact telephone: 714-812-3502
Contact email: ANDREWC@PWSEI.COM
EPA Region: 09

REW, KRISTEN (Continued) **1024769396**

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

Owner/Operator Summary:
Owner/operator name: REW, KRISTEN
Owner/operator address: 21551 BROOKHURST STREET
HUNTINGTON BEACH, CA 92646
Owner/operator country: Not reported
Owner/operator telephone: 714-812-3502
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: REW, KRISTEN
Owner/operator address: 21551 BROOKHURST STREET
HUNTINGTON BEACH, CA 92646
Owner/operator country: Not reported
Owner/operator telephone: 714-812-3502
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

G57 NNE 1/8-1/4 0.194 mi. 1023 ft. | **HUNTINGTON VISTAS APARTMENTS**
21551 BROOKHURST STREET
HUNTINGTON BEACH, CA 92646 | **RCRA NonGen / NLR** | **1024763192**
CAC002983055

Site 4 of 4 in cluster G

Relative: Higher

Actual: 8 ft.

RCRA NonGen / NLR:

Date form received by agency:	2018-10-02 00:00:00.0
Facility name:	HUNTINGTON VISTAS APARTMENTS
Facility address:	21551 BROOKHURST STREET HUNTINGTON BEACH, CA 92646
EPA ID:	CAC002983055
Contact:	ANTONIO CASTANEDA
Contact address:	21551 BROOKHURST STREET HUNTINGTON BEACH, CA 92646
Contact country:	Not reported
Contact telephone:	714-898-9961
Contact email:	JREYNOLDS@SIGNALRESTORATION.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	ANTONIO CASTANEDA
Owner/operator address:	21551 BROOKHURST STREET HUNTINGTON BEACH, CA 92646
Owner/operator country:	Not reported
Owner/operator telephone:	714-898-9961
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	ANTONIO CASTANEDA
Owner/operator address:	21551 BROOKHURST STREET HUNTINGTON BEACH, CA 92646
Owner/operator country:	Not reported
Owner/operator telephone:	714-898-9961
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No

HUNTINGTON VISTAS APARTMENTS (Continued) **1024763192**

Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Violation Status: No violations found

H58
NNW
1/8-1/4
0.206 mi.
1090 ft.

BIKHAZI FAMILY TRUST **RCRA NonGen / NLR** **1024780014**
9541 PORT CLYDE DR **CAC002999972**
HUNTINGTON BEACH, CA 92646

Site 1 of 2 in cluster H

Relative:
Higher

Actual:
8 ft.

RCRA NonGen / NLR:

Date form received by agency:	2019-02-06 00:00:00.0
Facility name:	BIKHAZI FAMILY TRUST
Facility address:	9541 PORT CLYDE DR HUNTINGTON BEACH, CA 92646
EPA ID:	CAC002999972
Contact:	PATTY BIKHAZI
Contact address:	9541 PORT CLYDE DR HUNTINGTON BEACH, CA 92646
Contact country:	Not reported
Contact telephone:	949-280-1633
Contact email:	FAVILA@BURNS-ENVIRO.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	BIKHAZI FAMILY TRUST
Owner/operator address:	9541 PORT CLYDE DR HUNTINGTON BEACH, CA 92646
Owner/operator country:	Not reported
Owner/operator telephone:	949-280-1633
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	PATTY BIKHAZI
Owner/operator address:	9541 PORT CLYDE DR HUNTINGTON BEACH, CA 92646
Owner/operator country:	Not reported
Owner/operator telephone:	949-280-1633
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

BIKHAZI FAMILY TRUST (Continued) **1024780014**

Handler Activities Summary:

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

Violation Status: No violations found

I59 **PRIME CLEANERS** **DRYCLEANERS** **S121697234**
NNE **9932 HAMILTON AVE** **N/A**
1/8-1/4 **HUNTINGTON BEACH, CA 92646**
0.222 mi.
1173 ft. **Site 1 of 12 in cluster I**

Relative:
Higher

Actual:
8 ft.

DRYCLEAN SOUTH COAST:

Name:	PRIME CLEANERS
Address:	9932 HAMILTON AVE
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Facility ID:	35518
Application Number:	100455
Permit Number:	M28090
Status:	O
Representative Name:	HOOSHANG MOVAFAGHI
Representative Telephone:	714 9649623
Permit Status:	INACTIVE
BCAT Number:	000234
BCAT Description:	DRY CLEANING EQUIP PERCHLOROETHYLENE
CCAT Number:	Not reported
CCAT Description:	Not reported
UTM East:	411.5
UTM North:	3723.5

I60 **EURO CLEAN CLEANERS, CHUN IL CHOI DBA** **DRYCLEANERS** **S121694200**
NNE **9932 HAMILTON** **N/A**
1/8-1/4 **HUNTINGTON BEACH, CA 92646**
0.222 mi.
1173 ft. **Site 2 of 12 in cluster I**

Relative:
Higher

Actual:
8 ft.

DRYCLEAN SOUTH COAST:

Name:	EURO CLEAN CLEANERS, CHUN IL CHOI DBA
Address:	9932 HAMILTON
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Facility ID:	117552
Application Number:	345967
Permit Number:	F16799
Status:	O

EURO CLEAN CLEANERS, CHUN IL CHOI DBA (Continued) **S121694200**

Representative Name:	CHUN IL CHOI
Representative Telephone:	714 9629953
Permit Status:	INACT_NR
BCAT Number:	000601
BCAT Description:	DRY CLEANING, DRY-TO-DRY NON-VENT, PERC
CCAT Number:	Not reported
CCAT Description:	Not reported
UTM East:	411.45498657
UTM North:	3723.6130371

I61 **EURO CLEAN** **DRYCLEANERS** **S121700379**
NNE **9932 HAMILTON** **N/A**
1/8-1/4 **HUNTINGTON BEACH, CA 92646**
0.222 mi.
1173 ft. **Site 3 of 12 in cluster I**

Relative:
Higher

Actual:
8 ft.

DRYCLEAN SOUTH COAST:

Name:	EURO CLEAN
Address:	9932 HAMILTON
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Facility ID:	93408
Application Number:	272130
Permit Number:	D61146
Status:	S
Representative Name:	MICHAEL GREEN
Representative Telephone:	714 9629953
Permit Status:	INACTIVE
BCAT Number:	000234
BCAT Description:	DRY CLEANING EQUIP PERCHLOROETHYLENE
CCAT Number:	Not reported
CCAT Description:	Not reported
UTM East:	411.89001465
UTM North:	3723.5500488

I62 **PRIME CLEANERS** **Orange Co. Industrial Site** **S102811870**
NNE **9932 HAMILTON AV** **DRYCLEANERS** **N/A**
1/8-1/4 **HUNTINGTON BEACH, CA 92646** **EMI**
0.222 mi.
1173 ft. **Site 4 of 12 in cluster I**

Relative:
Higher

Actual:
8 ft.

Orange Co. Industrial Site:

Name:	FORMER EUROCLEAN DRY CLEANERS
Address:	9932 HAMILTON AVE
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Case ID:	05IC015
Record ID:	RO0003353
Current Status:	CLOSED 10/21/2005
Closure Type:	Closure certification issued
Released Chemical:	TRICHLOROETHYLENE; PERCHLOROETHYLENE

DRYCLEANERS:

Name:	EURO CLEAN EXPRESS CLEANERS
Address:	9932 HAMILTON AVE
City,State,Zip:	HUNTINGTON BEACH, CA 926460000
EPA Id:	CAL000208706
NAICS Code:	81232

PRIME CLEANERS (Continued) **S102811870**

NAICS Description:	Drycleaning and Laundry Services (except Coin-Operated)
SIC Code:	7211
SIC Description:	Power Laundries, Family and Commercial
Create Date:	06/21/1999
Facility Active:	No
Inactive Date:	06/30/2003
Facility Addr2:	Not reported
Owner Name:	CHUN IL CHOI
Owner Address:	9932 HAMILTON AVE
Owner Address 2:	Not reported
Owner Telephone:	7149629953
Contact Name:	CHUN IL CHOI/OWNER
Contact Address:	--
Contact Address 2:	Not reported
Contact Telephone:	7149629953
Mailing Name:	Not reported
Mailing Address 1:	9932 HAMILTON AVE
Mailing Address 2:	Not reported
Mailing City:	HUNTINGTON BEACH
Mailing State:	CA
Mailing Zip:	926460000
Owner Fax:	Not reported
Region Code:	4

EMI:

Name:	PRIME CLEANERS
Address:	9932 HAMILTON AV
City,State,Zip:	HUNTINGTON BEACH, CA 926460000
Year:	1987
County Code:	30
Air Basin:	SC
Facility ID:	35518
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:	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

I63 **CHEVRON #21-1313** **LUST** **S120834775**
NNE **21501 W BROOKHURST ST** **N/A**
1/8-1/4 **HUNTINGTON BEACH, CA 92646**
0.228 mi.
1205 ft. **Site 5 of 12 in cluster I**

Relative:
Higher

Actual:
9 ft.

ORANGE CO. LUST:

Name:	CHEVRON #21-1313
Address:	21501 W BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Region:	ORANGE
Facility Id:	89UT035

CHEVRON #21-1313 (Continued) **S120834775**

Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed: 05/31/2016
Record ID: RO0001680

I64
NNE
1/8-1/4
0.228 mi.
1205 ft.

SWISS MAID CLEANERS, HMF PARTNERSHIP **DRYCLEANERS** **S121699238**
21501 BROOKHURST B **N/A**
HUNTINGTON BEACH, CA 92646

Site 6 of 12 in cluster I

Relative:
Higher

Actual:
9 ft.

DRYCLEAN SOUTH COAST:

Name:	SWISS MAID CLEANERS, HMF PARTNERSHIP
Address:	21501 BROOKHURST B
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Facility ID:	71640
Application Number:	204637
Permit Number:	D13874
Status:	O
Representative Name:	MILAD BABHAN
Representative Telephone:	714 9643992
Permit Status:	INACTIVE
BCAT Number:	000234
BCAT Description:	DRY CLEANING EQUIP PERCHLOROETHYLENE
CCAT Number:	04
CCAT Description:	VAPOR RECOVERY UNIT COMPRESS & CONDENSE
UTM East:	411.89001465
UTM North:	3723.5500488

I65
NNE
1/8-1/4
0.228 mi.
1205 ft.

SWISS MAID CLEANERS **RCRA-SQG** **1000594370**
21501 BROOKHURST AVE **FINDS** **CAD983581976**
HUNTINGTON BEACH, CA 92647 **ECHO**

Site 7 of 12 in cluster I

Relative:
Higher

Actual:
9 ft.

RCRA-SQG:

Date form received by agency:	1991-05-22 00:00:00.0
Facility name:	SWISS MAID CLEANERS
Facility address:	21501 BROOKHURST AVE HUNTINGTON BEACH, CA 92647
EPA ID:	CAD983581976
Contact:	RAMI DARWICHE
Contact address:	21501 BROOKHURST AVE HUNTINGTON BEACH, CA 92647
Contact country:	US
Contact telephone:	714-964-3992
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	DARWICHE RAMI K

SWISS MAID CLEANERS (Continued) **1000594370**

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

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

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

Violation Status: No violations found

FINDS:

Registry ID: 110002844021

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.

SWISS MAID CLEANERS (Continued) **1000594370**

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000594370
Registry ID:	110002844021
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002844021

I66 NNE 1/8-1/4 0.228 mi. 1205 ft. **TEXACO DOWNSTREAM #211313** **RCRA NonGen / NLR** **1024803726**
21501 BROOKHURST ST **CAL000254434**
HUNTINGTON BEACH, CA 92646

Site 8 of 12 in cluster I

Relative: Higher

Actual: 9 ft.

RCRA NonGen / NLR:

Date form received by agency:	2002-06-21 00:00:00.0
Facility name:	TEXACO DOWNSTREAM #211313
Facility address:	21501 BROOKHURST ST HUNTINGTON BEACH, CA 92646-8080
EPA ID:	CAL000254434
Mailing address:	PO BOX 6004 SAN RAMON, CA 94583-0000
Contact:	KWAME AWUKU
Contact address:	6001 BOLLINGER CANYON RD. SAN RAMON, CA 94583
Contact country:	Not reported
Contact telephone:	877-386-6044
Contact email:	NAWTDESK@CHEVRON.COM
EPA Region:	09
Classification:	Non-Generator
Description:	Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name:	CHEVRON HOLSAPPLE
Owner/operator address:	PO BOX 6004 SAN RAMON, CA 94583
Owner/operator country:	Not reported
Owner/operator telephone:	877-386-6044
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	KWAME AWUKU
Owner/operator address:	6001 BOLLINGER CANYON RD. SAN RAMON, CA 94583
Owner/operator country:	Not reported
Owner/operator telephone:	877-386-6044
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Other
Owner/Operator Type:	Operator

TEXACO DOWNSTREAM #211313 (Continued) **1024803726**

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

Handler Activities Summary:

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

Violation Status: No violations found

I67 **SWISS MAID CLEANERS** **DRYCLEANERS** **S121698828**
NNE **21501 BROOKHURST B** **N/A**
1/8-1/4 **HUNTINGTON BEACH, CA 92646**
0.228 mi.
1205 ft. **Site 9 of 12 in cluster I**

Relative:
Higher

Actual:
9 ft.

DRYCLEAN SOUTH COAST:

Name:	SWISS MAID CLEANERS
Address:	21501 BROOKHURST B
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Facility ID:	60339
Application Number:	166813
Permit Number:	Not reported
Status:	O
Representative Name:	SHELLEY NASH
Representative Telephone:	213 2042050
Permit Status:	Not reported
BCAT Number:	000234
BCAT Description:	DRY CLEANING EQUIP PERCHLOROETHYLENE
CCAT Number:	04
CCAT Description:	VAPOR RECOVERY UNIT COMPRESS & CONDENSE
UTM East:	0
UTM North:	0

Name:	SWISS MAID CLEANERS
Address:	21501 BROOKHURST B
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Facility ID:	60339
Application Number:	173598
Permit Number:	D02282
Status:	O
Representative Name:	SHELLEY NASH
Representative Telephone:	213 2042050
Permit Status:	INACTIVE
BCAT Number:	000234
BCAT Description:	DRY CLEANING EQUIP PERCHLOROETHYLENE

SWISS MAID CLEANERS (Continued) **S121698828**

CCAT Number:	04
CCAT Description:	VAPOR RECOVERY UNIT COMPRESS & CONDENSE
UTM East:	0
UTM North:	0

I68 NNE 1/8-1/4 0.228 mi. 1205 ft. **KAREMORE CLEANERS** **DRYCLEANERS** **S121695103**
21501 BROOKHURST ST #A-B **N/A**
HUNTINGTON BEACH, CA 92648

Site 10 of 12 in cluster I

Relative: Higher
Actual: 9 ft.

DRYCLEAN SOUTH COAST:

Name:	KAREMORE CLEANERS
Address:	21501 BROOKHURST ST #A-B
City,State,Zip:	HUNTINGTON BEACH, CA 92648
Facility ID:	134305
Application Number:	408743
Permit Number:	F59826
Status:	O
Representative Name:	CINDY LE
Representative Telephone:	909 3962620
Permit Status:	INACTIVE
BCAT Number:	000601
BCAT Description:	DRY CLEANING, DRY-TO-DRY NON-VENT, PERC
CCAT Number:	Not reported
CCAT Description:	Not reported
UTM East:	0
UTM North:	0

I69 NNE 1/8-1/4 0.228 mi. 1205 ft. **TEXACO OIL** **LUST** **U001577240**
21501 BROOKHURST **HIST UST** **N/A**
HUNTINGTON BEACH, CA 92646 **DRYCLEANERS**
CERS

Site 11 of 12 in cluster I

Relative: Higher
Actual: 9 ft.

ORANGE CO. LUST:

Name:	TEXACO OIL
Address:	21501 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Region:	ORANGE
Facility Id:	84UT006
Released Substance:	Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed:	12/10/1985
Record ID:	RO0001639

LUST REG 8:

Name:	TEXACO OIL
Address:	21501 BROOKHURST
City:	HUNTINGTON BEACH
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	Not reported
Local Case Num:	84UT006
Case Type:	Undefined

TEXACO OIL (Continued) **U001577240**

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:	T0605958938
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:	12/10/1985
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	Not reported
Soil Qualifies:	Not reported
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	Not reported
Longitude:	Not reported
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	TME
Staff Initials:	KC
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

LUST:

Name:	TEXACO OIL
Address:	21501 BROOKHURST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Lead Agency:	ORANGE COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605958938

TEXACO OIL (Continued) **U001577240**

Global Id:	T0605958938
Latitude:	33.650212
Longitude:	-117.95397
Status:	Completed - Case Closed
Status Date:	12/10/1985
Case Worker:	GH
RB Case Number:	Not reported
Local Agency:	ORANGE COUNTY LOP
File Location:	Local Agency
Local Case Number:	84UT006
Potential Media Affect:	Under Investigation
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0605958938
Contact Type:	Local Agency Caseworker
Contact Name:	GENIECE HIGGINS
Organization Name:	ORANGE COUNTY LOP
Address:	1241 EAST DYER ROAD SUITE 120
City:	SANTA ANA
Email:	ghiggins@ochca.com
Phone Number:	7144336260

Global Id:	T0605958938
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:	T0605958938
Status:	Completed - Case Closed
Status Date:	12/10/1985

Global Id:	T0605958938
Status:	Open - Case Begin Date
Status Date:	12/10/1985

Name:	CHEVRON #21-1313
Address:	21501 BROOKHURST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Lead Agency:	ORANGE COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901211
Global Id:	T0605901211
Latitude:	33.6504959
Longitude:	-117.953879
Status:	Completed - Case Closed
Status Date:	05/31/2016
Case Worker:	JS
RB Case Number:	083001592T
Local Agency:	ORANGE COUNTY LOP

TEXACO OIL (Continued) **U001577240**

File Location: Local Agency
Local Case Number: 89UT035
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Please refer to recent Site Documents or Monitoring Reports in GeoTracker for site history. Orange County is not responsible for the accuracy of any professional interpretations provided in reports submitted by consultants for the responsible party.

LUST:
Global Id: T0605901211
Contact Type: Local Agency Caseworker
Contact Name: JAMES STROZIER
Organization Name: ORANGE COUNTY LOP
Address: 1241 E. DYER ROAD SUITE 120
City: SANTA ANA
Email: jstrozier@ochca.com
Phone Number: 7144336273

Global Id: T0605901211
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: T0605901211
Action Type: ENFORCEMENT
Date: 07/10/2009
Action: Staff Letter

Global Id: T0605901211
Action Type: Other
Date: 01/01/1984
Action: Leak Began

Global Id: T0605901211
Action Type: ENFORCEMENT
Date: 03/26/2010
Action: Staff Letter

Global Id: T0605901211
Action Type: ENFORCEMENT
Date: 03/23/2010
Action: Staff Letter

Global Id: T0605901211
Action Type: ENFORCEMENT
Date: 02/03/2015
Action: File review

Global Id: T0605901211
Action Type: Other
Date: 01/01/1984

TEXACO OIL (Continued) **U001577240**

Action: Leak Discovery

Global Id: T0605901211
Action Type: ENFORCEMENT
Date: 11/02/2011
Action: Staff Letter

Global Id: T0605901211
Action Type: ENFORCEMENT
Date: 06/27/2011
Action: Staff Letter

Global Id: T0605901211
Action Type: ENFORCEMENT
Date: 12/22/2015
Action: Notification - Public Participation Document

Global Id: T0605901211
Action Type: ENFORCEMENT
Date: 10/04/2011
Action: Staff Letter

Global Id: T0605901211
Action Type: ENFORCEMENT
Date: 01/24/2011
Action: Staff Letter

Global Id: T0605901211
Action Type: ENFORCEMENT
Date: 02/11/2016
Action: Staff Letter

Global Id: T0605901211
Action Type: ENFORCEMENT
Date: 08/20/2010
Action: Staff Letter

Global Id: T0605901211
Action Type: ENFORCEMENT
Date: 11/28/2011
Action: Staff Letter

Global Id: T0605901211
Action Type: ENFORCEMENT
Date: 11/28/2011
Action: Staff Letter

Global Id: T0605901211
Action Type: ENFORCEMENT
Date: 12/22/2015
Action: Notification - Public Participation Document

Global Id: T0605901211
Action Type: ENFORCEMENT
Date: 12/23/2015
Action: Notification - Preclosure

TEXACO OIL (Continued) **U001577240**

Global Id: T0605901211
Action Type: RESPONSE
Date: 08/28/2015
Action: Request for Closure - Regulator Responded

Global Id: T0605901211
Action Type: REMEDIATION
Date: 11/20/1984
Action: Free Product Removal

Global Id: T0605901211
Action Type: REMEDIATION
Date: 10/01/1984
Action: Excavation

Global Id: T0605901211
Action Type: REMEDIATION
Date: 06/21/2006
Action: Soil Vapor Extraction (SVE)

Global Id: T0605901211
Action Type: REMEDIATION
Date: 11/01/2003
Action: Dual Phase Extraction

Global Id: T0605901211
Action Type: REMEDIATION
Date: 06/28/2003
Action: Dual Phase Extraction

Global Id: T0605901211
Action Type: REMEDIATION
Date: 12/06/2003
Action: Dual Phase Extraction

Global Id: T0605901211
Action Type: REMEDIATION
Date: 05/17/2003
Action: Dual Phase Extraction

Global Id: T0605901211
Action Type: REMEDIATION
Date: 09/27/2003
Action: Dual Phase Extraction

Global Id: T0605901211
Action Type: REMEDIATION
Date: 01/27/2003
Action: Dual Phase Extraction

Global Id: T0605901211
Action Type: ENFORCEMENT
Date: 05/31/2016
Action: Closure/No Further Action Letter

Global Id: T0605901211
Action Type: Other

TEXACO OIL (Continued) **U001577240**

Date: 02/21/1989
Action: Leak Reported

Global Id: T0605901211
Action Type: ENFORCEMENT
Date: 09/16/2004
Action: * Corrective Action Orders

Global Id: T0605901211
Action Type: ENFORCEMENT
Date: 05/12/2008
Action: Staff Letter

Global Id: T0605901211
Action Type: ENFORCEMENT
Date: 06/24/2003
Action: Staff Letter

Global Id: T0605901211
Action Type: ENFORCEMENT
Date: 11/13/2012
Action: Staff Letter

Global Id: T0605901211
Action Type: ENFORCEMENT
Date: 07/10/2009
Action: Staff Letter

Global Id: T0605901211
Action Type: ENFORCEMENT
Date: 08/29/2008
Action: Staff Letter

Global Id: T0605901211
Action Type: ENFORCEMENT
Date: 07/10/2008
Action: Staff Letter

Global Id: T0605901211
Action Type: RESPONSE
Date: 06/30/2008
Action: Soil and Water Investigation Workplan

LUST:
Global Id: T0605901211
Status: Open - Case Begin Date
Status Date: 02/21/1989

Global Id: T0605901211
Status: Open - Remediation
Status Date: 05/09/2003

Global Id: T0605901211
Status: Open - Verification Monitoring
Status Date: 03/28/2011

Global Id: T0605901211

TEXACO OIL (Continued) **U001577240**

Status: Open - Eligible for Closure
Status Date: 09/28/2015

Global Id: T0605901211
Status: Completed - Case Closed
Status Date: 05/31/2016

HIST UST:
Name: TEXACO
Address: 21501 BROOKHURST AND HAMILTON
City,State,Zip: HUNTINGTON BEACH, CA 92646
File Number: 0002EED9
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EED9.pdf
Region: STATE
Facility ID: 00000007271
Facility Type: Gas Station
Other Type: Not reported
Contact Name: JOHN C. KIM
Telephone: 7149683778
Owner Name: TEXACO U.S.A.
Owner Address: P. O. BOX 3756 - 3350 WILSHIRE
Owner City,St,Zip: LOS ANGELES, CA 90010
Total Tanks: 0005

Tank Num: 001
Container Num: 1
Year Installed: 1965
Tank Capacity: 00000550
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: None, 10

Tank Num: 002
Container Num: 2
Year Installed: 1965
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, 10

Tank Num: 003
Container Num: 3
Year Installed: 1965
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, 10

Tank Num: 004
Container Num: 4
Year Installed: 1965
Tank Capacity: 00006000
Tank Used for: PRODUCT

TEXACO OIL (Continued) **U001577240**

Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor, 10

Tank Num:	005
Container Num:	5
Year Installed:	1965
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor, 10

Click here for Geo Tracker PDF:

DRYCLEANERS:

Name:	KAREMORE
Address:	21501 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
EPA Id:	CAL000251828
NAICS Code:	81232
NAICS Description:	Drycleaning and Laundry Services (except Coin-Operated)
SIC Code:	7211
SIC Description:	Power Laundries, Family and Commercial
Create Date:	05/10/2002
Facility Active:	No
Inactive Date:	06/30/2004
Facility Addr2:	Not reported
Owner Name:	CINDY LE
Owner Address:	21501 BROOKHURST ST
Owner Address 2:	Not reported
Owner Telephone:	7149643992
Contact Name:	CINDY LE
Contact Address:	21501 BROOKHURST ST
Contact Address 2:	Not reported
Contact Telephone:	7149643992
Mailing Name:	Not reported
Mailing Address 1:	21501 BROOKHURST ST
Mailing Address 2:	Not reported
Mailing City:	HUNTINGTON BEACH
Mailing State:	CA
Mailing Zip:	92646
Owner Fax:	Not reported
Region Code:	4

Name:	KAREMORE CLEANERS
Address:	21501 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
EPA Id:	CAL000289672
NAICS Code:	81232
NAICS Description:	Drycleaning and Laundry Services (except Coin-Operated)
SIC Code:	7211
SIC Description:	Power Laundries, Family and Commercial
Create Date:	12/23/2004
Facility Active:	No
Inactive Date:	07/07/2005
Facility Addr2:	Not reported

TEXACO OIL (Continued) **U001577240**

Owner Name:	DINYAR DASTUR
Owner Address:	6262 LINCOLN AVE
Owner Address 2:	Not reported
Owner Telephone:	7142096465
Contact Name:	DANNY OR AMY DASTUR
Contact Address:	21501 BROOKHURST ST
Contact Address 2:	Not reported
Contact Telephone:	7149643992
Mailing Name:	Not reported
Mailing Address 1:	21501 BROOKHURST ST
Mailing Address 2:	Not reported
Mailing City:	HUNTINGTON BEACH
Mailing State:	CA
Mailing Zip:	92646
Owner Fax:	Not reported
Region Code:	4

Name:	DRY CLEANING MACHINE
Address:	21501 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
EPA Id:	CAL000296166
NAICS Code:	81232
NAICS Description:	Drycleaning and Laundry Services (except Coin-Operated)
SIC Code:	7211
SIC Description:	Power Laundries, Family and Commercial
Create Date:	07/07/2005
Facility Active:	No
Inactive Date:	06/30/2007
Facility Addr2:	Not reported
Owner Name:	SOO JUNG LIM
Owner Address:	17502 ROSA DREW LN STE 10B
Owner Address 2:	Not reported
Owner Telephone:	9493871193
Contact Name:	SOO JUNG LIM
Contact Address:	17502 ROSA DREW LN STE 10B
Contact Address 2:	Not reported
Contact Telephone:	9493871193
Mailing Name:	Not reported
Mailing Address 1:	21501 BROOKHURST ST
Mailing Address 2:	Not reported
Mailing City:	HUNTINGTON BEACH
Mailing State:	CA
Mailing Zip:	926460000
Owner Fax:	Not reported
Region Code:	4

Name:	KAREMORE CLEANERS
Address:	21501 BROOKHURST ST STE A
City,State,Zip:	HUNTINGTON BEACH, CA 926468080
EPA Id:	CAL000319516
NAICS Code:	81232
NAICS Description:	Drycleaning and Laundry Services (except Coin-Operated)
SIC Code:	7211
SIC Description:	Power Laundries, Family and Commercial
Create Date:	05/10/2007
Facility Active:	No
Inactive Date:	06/30/2015

TEXACO OIL (Continued) **U001577240**

Facility Addr2:	Not reported
Owner Name:	THANH NGO
Owner Address:	21501 BROOKHURST ST STE A
Owner Address 2:	Not reported
Owner Telephone:	7149643992
Contact Name:	THANH NGO
Contact Address:	21501 BROOKHURST ST STE A
Contact Address 2:	Not reported
Contact Telephone:	7149843992
Mailing Name:	Not reported
Mailing Address 1:	21501 BROOKHURST ST STE A
Mailing Address 2:	Not reported
Mailing City:	HUNTINGTON BEACH
Mailing State:	CA
Mailing Zip:	926468080
Owner Fax:	0000000000
Region Code:	4

CERS:

Name:	TEXACO OIL
Address:	21501 BROOKHURST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Site ID:	205301
CERS ID:	T0605958938
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	GENIECE HIGGINS - ORANGE COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1241 EAST DYER ROAD SUITE 120
Affiliation City:	SANTA ANA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	7144336260

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

Name:	CHEVRON #21-1313
Address:	21501 BROOKHURST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Site ID:	236863
CERS ID:	T0605901211
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	MIGUEL OVIEDO - SANTA ANA RWQCB (REGION 8)

TEXACO OIL (Continued) **U001577240**

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:	JAMES STROZIER - 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:	7144336273

I70 **TEXACO** **LUST** **S105774230**
NNE **21501 BROOKHURST ST** **N/A**
1/8-1/4 **HUNTINGTON BEACH, CA 92646**
0.228 mi.
1205 ft. **Site 12 of 12 in cluster I**

Relative:
Higher

Actual:
9 ft.

LUST REG 8:

Name:	TEXACO
Address:	21501 BROOKHURST ST
City:	HUNTINGTON BEACH
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Remedial action (cleanup) Underway
Case Number:	083001592T
Local Case Num:	89UT035
Case Type:	Other ground water affected
Substance:	Gasoline
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	COR
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	Close Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605901211
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:	1/1/1984
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:	5/9/2003

TEXACO (Continued) **S105774230**

Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	ND
Soil Qualifies:	ND
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.6504959
Longitude:	-117.953879
MTBE Date:	11/9/2004
Max MTBE GW:	0
MTBE Concentration:	0
Max MTBE Soil:	0
MTBE Fuel:	1
MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected
MTBE Class:	*
Staff:	TME
Staff Initials:	KC
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

F71 **MOBIL #18-KBV** **LUST** **S120834774**
NNE **21502 W BROOKHURST ST** **N/A**
1/8-1/4 **HUNTINGTON BEACH, CA 92646**
0.231 mi.
1218 ft. **Site 2 of 9 in cluster F**

Relative:
Higher

Actual:
9 ft.

ORANGE CO. LUST:

Name:	MOBIL #18-KBV
Address:	21502 W BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Region:	ORANGE
Facility Id:	89UT034
Released Substance:	Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed:	04/09/2018
Record ID:	RO0001653

F72 **MOBIL OIL** **LUST** **S120834735**
NNE **21502 W BROOKHURST ST** **N/A**
1/8-1/4 **HUNTINGTON BEACH, CA 92646**
0.231 mi.
1218 ft. **Site 3 of 9 in cluster F**

Relative:
Higher

Actual:
9 ft.

ORANGE CO. LUST:

Name:	MOBIL OIL
Address:	21502 W BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Region:	ORANGE
Facility Id:	88UT041

MOBIL OIL (Continued) **S120834735**

Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed: 07/08/1988
Record ID: RO0001814

F73 **HONG G CHOI** **HIST UST** **U001577226**
NNE **21502 BROOKHURST** **N/A**
1/8-1/4 **HUNTINGTON BEACH, CA 92646**
0.231 mi.
1218 ft. **Site 4 of 9 in cluster F**

Relative:
Higher

Actual:
9 ft.

HIST UST:

Name:	HONG G CHOI
Address:	21502 BROOKHURST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
File Number:	0002EBBF
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EBBF.pdf
Region:	STATE
Facility ID:	00000039420
Facility Type:	Gas Station
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	7149688518
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:	00010000
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:	00008000
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

HONG G CHOI (Continued) **U001577226**

Tank Used for:	WASTE
Type of Fuel:	WASTE OIL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

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F74 **MOBIL** **LUST** **S104165685**
NNE **21502 BROOKHURST ST** **N/A**
1/8-1/4 **HUNTINGTON BEACH, CA 92646**
0.231 mi.
1218 ft. **Site 5 of 9 in cluster F**

Relative:
Higher

Actual:
9 ft.

LUST REG 8:

Name:	MOBIL
Address:	21502 BROOKHURST ST
City:	HUNTINGTON BEACH
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Remedial action (cleanup) Underway
Case Number:	083000266T
Local Case Num:	89UT034
Case Type:	Other ground water affected
Substance:	Gasoline
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	SEL
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	New Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605900206
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:	1/1/1982
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:	2/3/2003
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	=
Soil Qualifies:	=
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.6504689
Longitude:	-117.953616
MTBE Date:	12/9/2003
Max MTBE GW:	1640

MOBIL (Continued) **S104165685**

MTBE Concentration:	0
Max MTBE Soil:	12
MTBE Fuel:	1
MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected
MTBE Class:	*
Staff:	RS
Staff Initials:	KC
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

F75 **MOBIL #18-KBV** **UST** **U003433209**
NNE **21502 BROOKHURST ST** **SWEEPS UST** **N/A**
1/8-1/4 **HUNTINGTON BEACH, CA 92646**
0.231 mi.
1218 ft. **Site 6 of 9 in cluster F**

Relative:
Higher

Actual:
9 ft.

UST:

Name:	MOBIL #18-KBV
Address:	21502 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Facility ID:	2135
Permitting Agency:	ORANGE COUNTY
Latitude:	33.6515524
Longitude:	-117.9517141

Name:	CIRCLE K STORES INC. SITE #2709498
Address:	21502 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Facility ID:	Not reported
Permitting Agency:	Orange County Environmental Health
Latitude:	33.65026
Longitude:	-117.95316

SWEEPS UST:

Name:	MOBIL #18-KBV
Address:	21502 BROOKHURST ST
City:	HUNTINGTON BEACH
Status:	Not reported
Comp Number:	2135
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:	30-000-002135-000010
Tank Status:	Not reported
Capacity:	1000
Active Date:	Not reported
Tank Use:	UNKNOWN
STG:	PRODUCT

MOBIL #18-KBV (Continued) **U003433209**

Content: Not reported
Number Of Tanks: 1

Name: MOBIL #18-KBV
Address: 21502 BROOKHURST ST
City: HUNTINGTON BEACH
Status: Active
Comp Number: 2135
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-15-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 30-000-002135-000001
Tank Status: A
Capacity: 500
Active Date: Not reported
Tank Use: PETROLEUM
STG: P
Content: Not reported
Number Of Tanks: 4

Name: MOBIL #18-KBV
Address: 21502 BROOKHURST ST
City: HUNTINGTON BEACH
Status: Active
Comp Number: 2135
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-15-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 30-000-002135-000004
Tank Status: A
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: MOBIL #18-KBV
Address: 21502 BROOKHURST ST
City: HUNTINGTON BEACH
Status: Active
Comp Number: 2135
Number: 9
Board Of Equalization: Not reported
Referral Date: 09-30-92
Action Date: 09-15-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 30-000-002135-000005
Tank Status: A
Capacity: 8000

MOBIL #18-KBV (Continued) **U003433209**

Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	P
Content:	LEADED
Number Of Tanks:	Not reported

Name:	MOBIL #18-KBV
Address:	21502 BROOKHURST ST
City:	HUNTINGTON BEACH
Status:	Active
Comp Number:	2135
Number:	9
Board Of Equalization:	Not reported
Referral Date:	09-30-92
Action Date:	09-15-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-000-002135-000006
Tank Status:	A
Capacity:	10000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	P
Content:	DIESEL
Number Of Tanks:	Not reported

F76 **MOBIL #18-KBV** **CA FID UST** **U002096205**
NNE **21502 BROOKHURST ST** **HAZNET** **N/A**
1/8-1/4 **HUNTINGTON BEACH, CA 92646** **HIST CORTESE**
0.231 mi.
1218 ft. **Site 7 of 9 in cluster F**

Relative:
Higher

Actual:
9 ft.

CA FID UST:

Facility ID:	30000507
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:	3225 GALLOWS RD ATTN: EAR
Mailing Address 2:	Not reported
Mailing City,St,Zip:	HUNTINGTON BEACH 92646
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

HAZNET:

Name:	CIRCLE K STORE #2709498
Address:	21502 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Year:	2015
GEPAID:	CAL000369676

MOBIL #18-KBV (Continued) **U002096205**

Contact:	MADELYN MANJARREZ
Telephone:	9512705168
Mailing Name:	Not reported
Mailing Address:	255 E RINCON ST STE 100
Mailing City,St,Zip:	CORONA, CA 928790000
Gen County:	Orange
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Tons:	0.063
CA Waste Code:	134-Aqueous solution with total organic residues less than 10 percent
Method:	H039-Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Orange

Name:	CIRCLE K STORE #2709498
Address:	21502 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Year:	2015
GEPAID:	CAL000369676
Contact:	MADELYN MANJARREZ
Telephone:	9512705168
Mailing Name:	Not reported
Mailing Address:	255 E RINCON ST STE 100
Mailing City,St,Zip:	CORONA, CA 928790000
Gen County:	Orange
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Tons:	2.502
CA Waste Code:	241-Tank bottom waste
Method:	H039-Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Orange

Name:	CIRCLE K STORE #2709498
Address:	21502 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Year:	2015
GEPAID:	CAL000369676
Contact:	MADELYN MANJARREZ
Telephone:	9512705168
Mailing Name:	Not reported
Mailing Address:	255 E RINCON ST STE 100
Mailing City,St,Zip:	CORONA, CA 928790000
Gen County:	Orange
TSD EPA ID:	MXC130619001
TSD County:	Not reported
Tons:	0.13
CA Waste Code:	141-Off-specification, aged or surplus inorganics
Method:	H020-Solvents Recovery
Facility County:	Orange

Name:	CIRCLE K STORE #2709498
Address:	21502 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Year:	2015
GEPAID:	CAL000369676
Contact:	MADELYN MANJARREZ

MOBIL #18-KBV (Continued) **U002096205**

Telephone:	9512705168
Mailing Name:	Not reported
Mailing Address:	255 E RINCON ST STE 100
Mailing City,St,Zip:	CORONA, CA 928790000
Gen County:	Orange
TSD EPA ID:	NVT330010000
TSD County:	99
Tons:	0.01
CA Waste Code:	352-Other organic solids
Method:	H132-Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Orange

Name:	CIRCLE K STORE #2709498
Address:	21502 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Year:	2014
GEPAID:	CAL000369676
Contact:	MADELYN MANJARREZ
Telephone:	9512705168
Mailing Name:	Not reported
Mailing Address:	255 E RINCON ST STE 100
Mailing City,St,Zip:	CORONA, CA 928790000
Gen County:	Orange
TSD EPA ID:	NVT330010000
TSD County:	99
Tons:	0.05
CA Waste Code:	352-Other organic solids
Method:	H132-Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Orange

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

HIST CORTESE:

edr_fname:	MOBIL #18-KBV
edr_fadd1:	21502
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	0830008266T

F77 **CIRCLE K STORES INC. SITE #2211316** **RCRA-SQG** **1008194494**
NNE **21502 BROOKHURST ST** **FINDS** **CAL000055757**
1/8-1/4 **HUNTINGTON BEACH, CA 92646**
0.231 mi.
1218 ft. **Site 8 of 9 in cluster F**

Relative:
Higher

Actual:
9 ft.

RCRA-SQG:

Date form received by agency:	2004-03-07 00:00:00.0
Facility name:	EXXONMOBIL OIL CORPORATION NO 13078
Facility address:	21502 BROOKHURST ST HUNTINGTON BEACH, CA 92646-8019
EPA ID:	CAL000055757
Mailing address:	12265 WEST BAYAUD AVE

CIRCLE K STORES INC. SITE #2211316 (Continued) **1008194494**

	LAKEWOOD, CO 80228
Contact:	JOHN HOOVER
Contact address:	Not reported
	Not reported
Contact country:	US
Contact telephone:	800-253-8054
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	EXXONMOBIL OIL CORPORATION
Owner/operator address:	3225 GALLOWS RD
	FAIRFAX, VA 22937
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	1991-01-01 00:00:00.0
Owner/Op end date:	Not reported

Owner/operator name:	EXXONMOBIL OIL CORPORATION
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	1991-01-01 00:00:00.0
Owner/Op end date:	Not reported

Handler Activities Summary:

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

CIRCLE K STORES INC. SITE #2211316 (Continued) **1008194494**

Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 2004-03-07 00:00:00.0
Site name: EXXONMOBIL OIL CORPORATION NO 13078
Classification: Large Quantity Generator

Hazardous Waste Summary:

. Waste code: D001
. Waste name: IGNITABLE WASTE

Violation Status: No violations found

FINDS:

Registry ID: 110057105564

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

F78 **MOBIL OIL** **LUST** **S102005138**
NNE **21502 BROOKHURST** **CERS** **N/A**
1/8-1/4 **HUNTINGTON BEACH, CA 92646**
0.231 mi.
1218 ft. **Site 9 of 9 in cluster F**

Relative:
Higher

Actual:
9 ft.

LUST REG 8:

Name:	MOBIL OIL
Address:	21502 BROOKHURST
City:	HUNTINGTON BEACH
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	Not reported
Local Case Num:	88UT041
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:	T0605988142
How Stopped Date:	9/9/9999
Enter Date:	Not reported
Date Confirmation of Leak Began:	Not reported

MOBIL OIL (Continued) **S102005138**

Date Preliminary Assessment Began:	Not reported
Discover Date:	2/9/1988
Enforcement Date:	Not reported
Close Date:	7/8/1988
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:	Not reported
Longitude:	Not reported
MTBE Date:	Not reported
Max MTBE GW:	Not reported
MTBE Concentration:	0
Max MTBE Soil:	Not reported
MTBE Fuel:	1
MTBE Tested:	Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.
MTBE Class:	*
Staff:	RS
Staff Initials:	KC
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported

Summary: Not reported

LUST:

Name:	MOBIL OIL
Address:	21502 BROOKHURST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Lead Agency:	ORANGE COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605988142
Global Id:	T0605988142
Latitude:	33.650517
Longitude:	-117.953484
Status:	Completed - Case Closed
Status Date:	07/08/1988
Case Worker:	GH
RB Case Number:	Not reported
Local Agency:	ORANGE COUNTY LOP
File Location:	Local Agency
Local Case Number:	88UT041
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

MOBIL OIL (Continued) **S102005138**

LUST:

Global Id:	T0605988142
Contact Type:	Local Agency Caseworker
Contact Name:	GENIECE HIGGINS
Organization Name:	ORANGE COUNTY LOP
Address:	1241 EAST DYER ROAD SUITE 120
City:	SANTA ANA
Email:	ghiggins@ochca.com
Phone Number:	7144336260

Global Id:	T0605988142
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:	T0605988142
Action Type:	Other
Date:	02/09/1988
Action:	Leak Discovery

Global Id:	T0605988142
Action Type:	ENFORCEMENT
Date:	07/05/1988
Action:	Closure/No Further Action Letter

Global Id:	T0605988142
Action Type:	Other
Date:	02/09/1988
Action:	Leak Reported

LUST:

Global Id:	T0605988142
Status:	Open - Case Begin Date
Status Date:	02/09/1988

Global Id:	T0605988142
Status:	Completed - Case Closed
Status Date:	07/08/1988

Name:	MOBIL #18-KBV
Address:	21502 BROOKHURST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Lead Agency:	ORANGE COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900206
Global Id:	T0605900206
Latitude:	33.6504781896838
Longitude:	-117.953343987465
Status:	Completed - Case Closed
Status Date:	04/09/2018

MOBIL OIL (Continued) **S102005138**

Case Worker:	GH
RB Case Number:	083000266T
Local Agency:	ORANGE COUNTY LOP
File Location:	Local Agency
Local Case Number:	89UT034
Potential Media Affect:	Aquifer used for drinking water supply
Potential Contaminants of Concern:	Gasoline
Site History:	Please refer to recent Site Documents or Monitoring Reports in GeoTracker for site history. Orange County is not responsible for the accuracy of any professional interpretations provided in reports submitted by consultants for the responsible party.

LUST:

Global Id:	T0605900206
Contact Type:	Local Agency Caseworker
Contact Name:	GENIECE HIGGINS
Organization Name:	ORANGE COUNTY LOP
Address:	1241 EAST DYER ROAD SUITE 120
City:	SANTA ANA
Email:	ghiggins@ochca.com
Phone Number:	7144336260

Global Id:	T0605900206
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:	T0605900206
Action Type:	ENFORCEMENT
Date:	04/29/2009
Action:	Staff Letter

Global Id:	T0605900206
Action Type:	ENFORCEMENT
Date:	04/09/2018
Action:	Closure/No Further Action Letter

Global Id:	T0605900206
Action Type:	ENFORCEMENT
Date:	08/07/2017
Action:	Notification - Public Notice of Case Closure

Global Id:	T0605900206
Action Type:	ENFORCEMENT
Date:	07/10/2009
Action:	Staff Letter

Global Id:	T0605900206
Action Type:	ENFORCEMENT
Date:	11/19/2010
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)

MOBIL OIL (Continued) **S102005138**

Global Id: T0605900206
Action Type: Other
Date: 01/01/1982
Action: Leak Began

Global Id: T0605900206
Action Type: ENFORCEMENT
Date: 04/16/2015
Action: File review

Global Id: T0605900206
Action Type: Other
Date: 01/01/1984
Action: Leak Discovery

Global Id: T0605900206
Action Type: ENFORCEMENT
Date: 11/01/2011
Action: Notice of Responsibility

Global Id: T0605900206
Action Type: ENFORCEMENT
Date: 04/20/2011
Action: Staff Letter

Global Id: T0605900206
Action Type: ENFORCEMENT
Date: 04/28/2015
Action: Email Correspondence

Global Id: T0605900206
Action Type: ENFORCEMENT
Date: 04/18/2016
Action: Staff Letter

Global Id: T0605900206
Action Type: ENFORCEMENT
Date: 06/01/2011
Action: Staff Letter

Global Id: T0605900206
Action Type: ENFORCEMENT
Date: 11/04/2016
Action: Staff Letter

Global Id: T0605900206
Action Type: ENFORCEMENT
Date: 12/28/2015
Action: Staff Letter

Global Id: T0605900206
Action Type: RESPONSE
Date: 03/23/2018
Action: Correspondence

Global Id: T0605900206
Action Type: RESPONSE

MOBIL OIL (Continued) **S102005138**

Date: 04/24/2017
Action: Correspondence

Global Id: T0605900206
Action Type: RESPONSE
Date: 12/12/1989
Action: Unauthorized Release Form

Global Id: T0605900206
Action Type: RESPONSE
Date: 04/24/2017
Action: Correspondence

Global Id: T0605900206
Action Type: ENFORCEMENT
Date: 09/19/2011
Action: Staff Letter

Global Id: T0605900206
Action Type: ENFORCEMENT
Date: 05/17/2017
Action: Staff Letter

Global Id: T0605900206
Action Type: ENFORCEMENT
Date: 08/02/2016
Action: Staff Letter

Global Id: T0605900206
Action Type: RESPONSE
Date: 02/12/2013
Action: CAP/RAP - Feasibility Study Report - Regulator Responded

Global Id: T0605900206
Action Type: RESPONSE
Date: 05/20/2016
Action: Soil Vapor Intrusion Investigation Workplan - Regulator Responded

Global Id: T0605900206
Action Type: RESPONSE
Date: 02/05/2016
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0605900206
Action Type: RESPONSE
Date: 04/29/2016
Action: Corrective Action Plan / Remedial Action Plan - Addendum - Regulator Responded

Global Id: T0605900206
Action Type: RESPONSE
Date: 03/20/2017
Action: Request for Closure - Regulator Responded

Global Id: T0605900206
Action Type: REMEDIATION
Date: 08/01/2001
Action: In Situ Physical/Chemical Treatment (other than SVE)

MOBIL OIL (Continued) **S102005138**

Global Id: T0605900206
Action Type: REMEDIATION
Date: 12/01/1981
Action: Free Product Removal

Global Id: T0605900206
Action Type: REMEDIATION
Date: 03/01/1997
Action: Free Product Removal

Global Id: T0605900206
Action Type: REMEDIATION
Date: 06/01/2015
Action: Excavation

Global Id: T0605900206
Action Type: REMEDIATION
Date: 08/01/1993
Action: Pump & Treat (P&T) Groundwater

Global Id: T0605900206
Action Type: REMEDIATION
Date: 04/01/1990
Action: Free Product Removal

Global Id: T0605900206
Action Type: REMEDIATION
Date: 08/01/1993
Action: Soil Vapor Extraction (SVE)

Global Id: T0605900206
Action Type: REMEDIATION
Date: 02/21/2003
Action: Excavation

Global Id: T0605900206
Action Type: REMEDIATION
Date: 03/01/2003
Action: Excavation

Global Id: T0605900206
Action Type: REMEDIATION
Date: 11/23/1993
Action: Excavation

Global Id: T0605900206
Action Type: REMEDIATION
Date: 03/31/2009
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0605900206
Action Type: REMEDIATION
Date: 06/01/2016
Action: Excavation

Global Id: T0605900206
Action Type: REMEDIATION

MOBIL OIL (Continued) **S102005138**

Date: 01/01/1988
Action: Excavation

Global Id: T0605900206
Action Type: REMEDIATION
Date: 06/11/2015
Action: Pump & Treat (P&T) Groundwater

Global Id: T0605900206
Action Type: ENFORCEMENT
Date: 10/15/2007
Action: Staff Letter

Global Id: T0605900206
Action Type: ENFORCEMENT
Date: 10/16/2007
Action: Staff Letter

Global Id: T0605900206
Action Type: ENFORCEMENT
Date: 02/15/2007
Action: Staff Letter

Global Id: T0605900206
Action Type: ENFORCEMENT
Date: 05/15/2007
Action: Staff Letter

Global Id: T0605900206
Action Type: ENFORCEMENT
Date: 05/25/2006
Action: Staff Letter

Global Id: T0605900206
Action Type: ENFORCEMENT
Date: 10/07/2004
Action: Staff Letter

Global Id: T0605900206
Action Type: ENFORCEMENT
Date: 01/11/2008
Action: Staff Letter

Global Id: T0605900206
Action Type: Other
Date: 01/01/1982
Action: Leak Reported

Global Id: T0605900206
Action Type: ENFORCEMENT
Date: 11/30/2012
Action: Staff Letter

Global Id: T0605900206
Action Type: ENFORCEMENT
Date: 03/22/2004
Action: Staff Letter

MOBIL OIL (Continued) **S102005138**

Global Id: T0605900206
Action Type: ENFORCEMENT
Date: 06/11/2012
Action: Staff Letter

Global Id: T0605900206
Action Type: ENFORCEMENT
Date: 06/22/2012
Action: Staff Letter

Global Id: T0605900206
Action Type: ENFORCEMENT
Date: 08/07/2017
Action: Notification - Public Participation Document

LUST:
Global Id: T0605900206
Status: Open - Case Begin Date
Status Date: 02/06/1989

Global Id: T0605900206
Status: Open - Remediation
Status Date: 02/03/2003

Global Id: T0605900206
Status: Open - Verification Monitoring
Status Date: 08/02/2016

Global Id: T0605900206
Status: Open - Eligible for Closure
Status Date: 05/17/2017

Global Id: T0605900206
Status: Completed - Case Closed
Status Date: 04/09/2018

CERS:
Name: MOBIL #18-KBV
Address: 21502 BROOKHURST
City,State,Zip: HUNTINGTON BEACH, CA 92646
Site ID: 210749
CERS ID: T0605900206
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: GENIECE HIGGINS - ORANGE COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1241 EAST DYER ROAD SUITE 120
Affiliation City: SANTA ANA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 7144336260

Affiliation Type Desc: Regional Board Caseworker

MOBIL OIL (Continued) **S102005138**

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

Name: MOBIL OIL
Address: 21502 BROOKHURST
City,State,Zip: HUNTINGTON BEACH, CA 92646
Site ID: 252143
CERS ID: T0605988142
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: GENIECE HIGGINS - ORANGE COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1241 EAST DYER ROAD SUITE 120
Affiliation City: SANTA ANA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 7144336260

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

H79 **ADRIENNE FRISS** **RCRA NonGen / NLR** **1024751621**
NNW **9532 HIGHTIDE DR** **CAC002971414**
1/8-1/4 **HUNTINGTON BEACH, CA 92649**
0.234 mi.
1238 ft. **Site 2 of 2 in cluster H**

Relative:
Higher

Actual:
8 ft.

RCRA NonGen / NLR:
Date form received by agency: 2018-07-18 00:00:00.0
Facility name: ADRIENNE FRISS
Facility address: 9532 HIGHTIDE DR
HUNTINGTON BEACH, CA 92649
EPA ID: CAC002971414
Contact: ADRIENNE FRISS
Contact address: 9532 HIGHTIDE DR
HUNTINGTON BEACH, CA 92649
Contact country: Not reported
Contact telephone: 714-964-5730
Contact email: KC@AQHIINC.COM
EPA Region: 09

ADRIENNE FRISS (Continued) **1024751621**

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

Owner/Operator Summary:
Owner/operator name: ADRIENNE FRISS
Owner/operator address: 9532 HIGHTIDE DR
HUNTINGTON BEACH, CA 92649
Owner/operator country: Not reported
Owner/operator telephone: 714-964-5730
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: ADRIENNE FRISS
Owner/operator address: 9532 HIGHTIDE DR
HUNTINGTON BEACH, CA 92649
Owner/operator country: Not reported
Owner/operator telephone: 714-964-5730
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

J80 NNE 1/4-1/2 0.273 mi. 1443 ft. | **TOSCO - 76 #5285**
21471 BROOKHURST ST
HUNTINGTON BEACH, CA 92646

Site 1 of 6 in cluster J

Relative: Higher

Actual: 11 ft.

LUST | **U002096417**
CERS HAZ WASTE | **N/A**
SWEEPS UST
CA FID UST
CERS TANKS
HIST CORTESE
CERS

LUST REG 8:

Name:	TOSCO - 76 #5285
Address:	21471 BROOKHURST ST
City:	HUNTINGTON BEACH
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Remedial action (cleanup) Underway
Case Number:	083000429T
Local Case Num:	85UT066
Case Type:	Other ground water affected
Substance:	Gasoline
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Tank Closure
How Stopped:	New Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605900344
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:	7/26/1985
Enforcement Date:	Not reported
Close Date:	Not reported
Date Prelim Assessment Workplan Submitted:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	9/24/2002
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	=
Soil Qualifies:	=
Operator:	Not reported
Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.6510889
Longitude:	-117.953874
MTBE Date:	10/21/2001
Max MTBE GW:	260000
MTBE Concentration:	0
Max MTBE Soil:	1500
MTBE Fuel:	1
MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected
MTBE Class:	*
Staff:	NOM

TOSCO - 76 #5285 (Continued) **U002096417**

Staff Initials:	KC
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

CERS HAZ WASTE:

Name:	JEEJ SERVICE STATION INC
Address:	21471 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Site ID:	418804
CERS ID:	10725553
CERS Description:	Hazardous Waste Generator

Name:	B & B AUTO REPAIR
Address:	21471 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Site ID:	409354
CERS ID:	10708720
CERS Description:	Hazardous Waste Generator

SWEEPS UST:

Name:	UNOCAL #5285
Address:	21471 BROOKHURST ST
City:	HUNTINGTON BEACH
Status:	Active
Comp Number:	2141
Number:	9
Board Of Equalization:	44-001057
Referral Date:	09-30-92
Action Date:	09-15-92
Created Date:	02-29-88
Owner Tank Id:	Not reported
SWRCB Tank Id:	30-000-002141-000002
Tank Status:	A
Capacity:	550
Active Date:	Not reported
Tank Use:	PETROLEUM
STG:	P
Content:	Not reported
Number Of Tanks:	3

Name:	UNOCAL #5285
Address:	21471 BROOKHURST ST
City:	HUNTINGTON BEACH
Status:	Active
Comp Number:	2141
Number:	9
Board Of Equalization:	44-001057
Referral Date:	09-30-92
Action Date:	09-15-92
Created Date:	02-29-88

TOSCO - 76 #5285 (Continued) **U002096417**

Owner Tank Id: Not reported
SWRCB Tank Id: 30-000-002141-000005
Tank Status: A
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: UNOCAL #5285
Address: 21471 BROOKHURST ST
City: HUNTINGTON BEACH
Status: Active
Comp Number: 2141
Number: 9
Board Of Equalization: 44-001057
Referral Date: 09-30-92
Action Date: 09-15-92
Created Date: 02-29-88
Owner Tank Id: Not reported
SWRCB Tank Id: 30-000-002141-000006
Tank Status: A
Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

CA FID UST:
Facility ID: 30000532
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: 911 WILSHIRE BLVD STE 10
Mailing Address 2: Not reported
Mailing City,St,Zip: HUNTINGTON BEACH 92646
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

CERS TANKS:
Name: JEEJ SERVICE STATION INC
Address: 21471 BROOKHURST ST
City,State,Zip: HUNTINGTON BEACH, CA 92646
Site ID: 418804
CERS ID: 10725553
CERS Description: Underground Storage Tank

TOSCO - 76 #5285 (Continued) **U002096417**

HIST CORTESE:

edr_fname:	UNOCAL #5285
edr_fadd1:	21471
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083000429T

CERS:

Name:	JEEJ SERVICE STATION INC
Address:	21471 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Site ID:	418804
CERS ID:	10725553
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	418804
Site Name:	JEEJ SERVICE STATION INC
Violation Date:	08-24-2016
Citation:	23 CCR 16 2715(c) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)
Violation Description:	Failure to comply with one or more of the following designated operator (DO) monthly inspection requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been properly trained.
Violation Notes:	Returned to compliance on 10/04/2016. A fuel alarm for regular STP on June 17, 2016 was not indicated on the Designated Operator Monthly report. It is required to list all tank top sump alarms on DO reports. This violation was abated today.
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS

Site ID:	418804
Site Name:	JEEJ SERVICE STATION INC
Violation Date:	08-22-2018
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 08/22/2018. Chain on the float and chain assembly in UDC 6 was found damaged. The chain was replaced and passed testing.
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS

Site ID:	418804

TOSCO - 76 #5285 (Continued) **U002096417**

Site Name:	JEEJ SERVICE STATION INC
Violation Date:	08-27-2014
Citation:	23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description:	Failure to submit, obtain approval, or maintain a complete/accurate response plan.
Violation Notes:	Returned to compliance on 10/26/2014. A Response Plan has not been submitted electronically. Please log into the E-Submit Portal and submit the completed form. www.esubmit.ocgov.com
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	418804
Site Name:	JEEJ SERVICE STATION INC
Violation Date:	05-31-2017
Citation:	23 CCR 6.7 25284, 25286 - California Code of Regulations, Title 23, Chapter 6.7, Section(s) 25284, 25286
Violation Description:	Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.
Violation Notes:	Returned to compliance on 08/03/2017. Facility has not Submitted the UST portion of CERS. This is required. Please submit immediately.
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	418804
Site Name:	JEEJ SERVICE STATION INC
Violation Date:	09-19-2014
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 09/19/2014. Minor changes needed to inventory to change type of containers of new oil.
Violation Division:	Orange County Environmental Health
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	418804
Site Name:	JEEJ SERVICE STATION INC
Violation Date:	08-27-2014
Citation:	HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)
Violation Description:	Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.
Violation Notes:	Returned to compliance on 10/26/2014. A UST Facility Information page and UST Tank Info Pages have not been submitted electronically. Please log into the E-Submit Portal and submit the completed forms. www.esubmit.ocgov.com
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	418804
Site Name:	JEEJ SERVICE STATION INC

TOSCO - 76 #5285 (Continued) **U002096417**

Violation Date:	08-22-2018
Citation:	HSC 6.7 25284, 25286 - California Health and Safety Code, Chapter 6.7, Section(s) 25284, 25286
Violation Description:	Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.
Violation Notes:	Please submit the following documents to an approved electronic reporting database within 30 days: Correct monitoring plan: - 91 UST has a VR-344 annular sensor - USTs have Mechanical Line Leak Detector - USTs have continuous pipe monitoring with 208 sensors in the sump. Please resubmit information in CERS 30 days from receipt of this report.
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	418804
Site Name:	JEEJ SERVICE STATION INC
Violation Date:	08-27-2014
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 10/26/2014. A Monitoring Plan has not been submitted electronically. Please log into the E-Submit Portal and submit the completed form. www.esubmit.ocgov.com
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	418804
Site Name:	JEEJ SERVICE STATION INC
Violation Date:	08-27-2014
Citation:	23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)
Violation Description:	Failure to submit statement of UST compliance and/or Designated Operator certification.
Violation Notes:	Returned to compliance on 12/19/2015. A Designated Operator Statement has not been submitted electronically. Please log into the E-Submit Portal and submit the completed form. www.esubmit.ocgov.com
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	418804
Site Name:	JEEJ SERVICE STATION INC
Violation Date:	05-29-2015
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 06/28/2015.
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	418804
Site Name:	JEEJ SERVICE STATION INC
Violation Date:	08-27-2014

TOSCO - 76 #5285 (Continued) **U002096417**

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 04/08/2016. A Certification of Financial Responsibility has not been submitted electronically. Please log into the E-Submit Portal and submit the completed form. www.esubmit.ocgov.com
Violation Division: Orange County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 418804
Site Name: JEEJ SERVICE STATION INC
Violation Date: 09-20-2016
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 12/22/2016. Based on secondary testing, the following components failed. - Piping Sump on the 87 and 91 USTs - 91 secondary product line failed. - UDCs 5-6 and 11-12 failed. In order to conduct these repairs, please submit plans within 30 days of receipt of this report.
Violation Division: Orange County Environmental Health
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Other/Unknown
Eval Date: 06-30-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Accepted facility page UST forms need to be uploaded for a permit to be issued.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-02-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Monitor cert notification
Eval Division: Orange County Environmental Health
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: RTC Qualifier and Occurred on Date added to filters and filled out on this date - Violation List
Eval Division: Orange County Environmental Health
Eval Program: HW

TOSCO - 76 #5285 (Continued) **U002096417**

Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-10-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: This is a follow up report facility has not been issued a renewal permit. Facility is currently operating without a permit. NOTE: 25299. VIOLATIONS; CIVIL AND CRIMINAL PENALTIES (a) Any operator of an underground tank system shall be liable for a civil penalty of not less than five hundred dollars ($500) or more than five thousand dollars ($5,000) for each underground storage tank for each day of violation for any of the following violations: (1) Operating an underground tank system which has not been issued a permit, in violation of this chapter.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-14-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Monitor cert notification
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-15-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Monitor cert notification
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-17-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received the Secondary Containment testing results for the passing of 91 STP 87 STP 91 Secondary PRoduct UDC 5-6 and UDC 11-12
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 07-18-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: On site for a follow up inspection to CERS submittal. Tried to locate the BOE number so DO can submit. Spoke to DO on this date and he is trying to get everything submitted but is waiting for owner.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

TOSCO - 76 #5285 (Continued) **U002096417**

Eval General Type:	Other/Unknown
Eval Date:	07-26-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Rejected portal submittal is conditionally accepted prior to CERS transfer: This submittal is being conditionally approved in order to facilitate transfer of data to California Electronic Reporting System (CERS) database. Do not make any additional submittals to the eSubmit portal. All future submittals must be made to the CERS database (previous)_____ Correct UST tank pages and monitoring plan submissions; and Vent and vapor piping should be the same--most likely single walled fiberglass. Verify the facility has a double walled VENT Transition Sump. Change Riser Secondary to FIBERGLASS. Used oil tank information is incomplete. Note Used oil is not a Petroleum Product. Tank monitoring plans required for gasoline systems and used oil are different. Please submit two different plans. Provide a Plot Plan which identifies each monitoring element.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	07-27-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	SB 989 test notification
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	08-03-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Accepted the CERs submittal for UST submittal. Corrected violation I582
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	08-12-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Esubmit complete
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-22-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Met with Gary Stewart of Jeej 76 and Marty Schwartz of OC Tank Testing. UST tech, Veder-Root, and VMI certs were current. Facility contains (2) 12k USTs and (1) 550 gallon Waste Oil UST: - (1) Regular gasoline; - (1) Supreme Veerder Root Panel read All Functions Normal.

TOSCO - 76 #5285 (Continued) **U002096417**

Sensors tested were: Annulars: VR-344 (supreme) and VR-420 (regular and Waste Oil) Sumpss: VR-208 UDCs: Float and Chain Assembly - The chain on UDC 6 was found broken however repaired and tested good on this date. Mechanical Leak detectors tested and passed. ESO, power out, and fail safe tested. Documentation verified: - Certificate of Financial Responsibility; - DO reports; - DO/Owner agreement; - Employee training; Last Monitoring Certification - 8/23/2018 Last SB989 - 8/24/2016 CERS submittal: 3/11/2018 was accepted however errors were found. It will be set to declined.

Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-23-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a Hazardous Waste Inspection. Met with Gary who explained the process, escorted me through the site and gave consent to enter/inspect. Facility contains: flammable waste. Hazardous waste containers are properly labeled and covered. All containers storing hazardous waste must be labeled with the following information: 1. The words ?HAZARDOUS Waste? 2. Waste (name) 3. Hazardous property of the waste (e.g. ? toxic, flammable, corrosive, etc.) 4. Physical state of the waste (liquid or solid) 5. Name and address of the business. 6. Accumulation date (date the first drop of waste has been placed in container) Documents Available for review: 1. Hazardous waste Manifest/Receipts (keep a copy on site for three years). - Note: A copy of the federal manifest must be sent to DTSC. (Department of Toxic Substances Control, P.O. Box 400, Sacramento, CA 95812-0400). 2. Hazardous Waste Emergency Response information.
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-23-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to witness annual monitor certification. Technician Marty from Orange County Tank testing who certified the monitoring system has ICC Certification and Veeder-Root Certified Facility contains: 208 sensors in sumps, dispensers have float and chains, waste oil has 420 high/low Monitor is a Veeder-Root and reads all functions normal. Alarm history and setup tape reviewed while on site. Inspected all open top sumps. Documents available for review: 1) Permit 2) Maintenance and Testing records: -- Previous Monitoring System Certification conducted on 8/24/16 -- Previous Secondary Testing conducted on 8/24/16 3) Designated Operator monthly inspection reports. -- Alarm history is attached 4) Training Records Please submit a copy of Monitor Certification to this agency within 30 days.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-24-2016

TOSCO - 76 #5285 (Continued) **U002096417**

Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to witness annual monitor certification and SB989. Technician Marty from OCTT who certified the monitoring system has ICC Certification and Veeder-Root Certified Facility contains: Float and chains in dispensers, 208 senors in the STP and fill. Annular for 91 is 344 annular for 87 is 420. The waste oil tank used s420 for overfill. Flapper is used for overfill on the 87 and 91 tanks. Monitor is a Veeder-Root and reads all functions normal. Alarm history and setup tape reviewed while on site. Inspected all open top sumps. Documents available for review: 1) Permit 2) Maintenance and Testing records: -- Previous Monitoring System Certification conducted on 8/27/15 -- Previous Secondary Testing conducted on 9/27/13 3) Designated Operator monthly inspection reports. -- Alarm history is attached -
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-27-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-27-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Onsite to conduct a routine UST inspection during the annual monitoring system certification. Marty Schwartz of Orange County Tank Testing provided the following certifications: VMI #2249 exp. 6/13/15, ICC tech #5311570 exp. 4/4/15, Franklin Fueling #3285513701 exp. 9/13/15, Veeder-Root tech #B33396 exp. 2/6/16. The owner, Edward Tantoco was also present during this inspection. The following were present: One 12K gallon 91 tank and one 12K gallon 87 tank. There was also a waste oil tank behind the station near the garage. All fill and STP sumps had VR-208 sensors in use and the dry annulars were monitored by VR-420 sensors. Flapper valves were in use as primary overfill protection in the fuel tanks and a suspended VR-420 sensor was in use as primary overfill protection in the waste oil tank. The UDCs had float and chain mechanisms in use. The tank systems are monitored by a Veeder-Root TLS-350 panel. The following documents were reviewed: DO monthly [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-27-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a Hazardous Waste Inspection. Met with Gary (cashier) who explained the process, escorted me through the site and

TOSCO - 76 #5285 (Continued) **U002096417**

gave consent to enter/inspect. Hazardous waste containers are properly labeled and covered. All containers storing hazardous waste must be labeled with the following information: Documents Available for review: 1. Hazardous waste Manifest/Receipts (keep a copy on site for three years). - Note: A copy of the federal manifest must be sent to DTSC. (Department of Toxic Substances Control, P.O. Box 400, Sacramento, CA 95812-0400). 2. Hazardous Waste Emergency Response information. Verified contact and owner information. .

Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-27-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: On site to witness annual monitor certification. Technician Marty from OCTT who certified the monitoring system has ICC Certification and Veeder-Root Certified Facility contains: 3 ust?s Reg, Premium and waste oil, 208?s in the fill and turbins, 420 in waste oil, annular for 91 is 344 and regular is 420. Monitor is a Veeder-Root and reads all functions normal. Alarm history and setup tape reviewed while on site. Inspected all open top sumps. Documents available for review: 1) Permit 2) Maintenance and Testing records: -- Previous Monitoring System Certification conducted on 8/27/14 3) Designated Operator monthly inspection reports. -- Alarm history is attached --Alarm log is up to date and available. 4) Training Records Please submit a copy of Monitor Certification to this agency within 30 days.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 08-27-2018
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received monitoring certification test results for 19492 Goldenwest St. All sensors, leak detectors, and spill buckets passed testing. Foat and chain on UDC 5-6 was repaired, retested, and passed.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-01-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received the Monitoring System Certification for testing conducted on 8/23/17 Comments: -- Small amount of liquid removed from unl and prem piping sumps at time of inspection. Included in report: -- UST Monitoring Site Plan -- Mechanical Line leak Detector -- Spill Bucket Testing Report Form -- Alarm History report Monitoring System Certification passed testing.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

TOSCO - 76 #5285 (Continued) **U002096417**

Eval General Type:	Other/Unknown
Eval Date:	09-19-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Resubmit Esubmit - accepted.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	02-03-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the Monitor System Certification for a Software update. Cold started. This dose not change your annual Monitor Certification date.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-17-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Huntington Beach Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	03-25-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed submission package on eSubmit Portal, DECLINED. Request for re-submittal this date. Please: Correct UST tank pages and monitoring plan submissions; and Vent and vapor piping should be the same--most likely single walled fiberglass. Verify the facility has a double walled VENT Transition Sump. Change Riser Secondary to FIBERGLASS. Used oil tank information is incomplete. Note Used oil is not a Petroleum Product. Tank monitoring plans required for gasoline systems and used oil are different. Please submit two different plans. Provide a Plot Plan which identifies each monitoring element. For questions please contact Alvin Dong, adong@ochca.com 714 640 9358
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	03-28-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Accepted facility pages No changes.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	04-05-2017

TOSCO - 76 #5285 (Continued) **U002096417**

Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Declined Submission. DBA in our system is JEEJ Service station. Mark Hazardous waste, and Hazardous Materials and Under Ground storage tanks. UNcheck Above ground Tanks YOU also need to add your UST Information.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	09-20-2016
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Secondary Containment Testing report form received. Based on testing conducted on 8/24/2016, the following failed (See violation I382 above): - Piping Sump on the 87 and 91 USTs - 91 secondary product line failed. - UDCs 5-6 and 11-12 failed. In order to conduct these repairs, please submit plans within 30 days of receipt of this report.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-30-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-04-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Corrected previously corrected violations. 2010 violation can not clear. Sent email to Mike P.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-21-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On 8/24/16 the following failed secondary testing. -- 91 product secondary. -- 91 secondary product line -- UDC 5/6 -- UDC 9/10
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-21-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Partial review of plans

TOSCO - 76 #5285 (Continued) **U002096417**

Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-22-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Approved SR0129232 Plans on this date. Scope of Work: --Replace all electrical penetration fittings inside UDC's 5/6 and 11/12. Incon split boots. -- Replace all penetration fittings inside 87 and 91 STP with Bravo Retrofit fiberglass fittings. --- Both 87 91 STP need sumps fiber glassed to collar -- 91 product line has leak under the UDC. 7/8 - Break concrete along side of Dispenser #8 for this repair. -- Secure soil sample along side dispenser#8 -- Pretest -- Schedule Final. Contractor information included in plans. On this date called Clean Air testing to pick up plans
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-29-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Spoke to Dave Lopez Sr about sampling
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-13-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received soil sample results from Dispensers. Discussed results with Dienamarie and sent a copy to Genice Higgins. Sent to file.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-19-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed facility's Designated Operator form on E-submit. Form was accepted. Violation I616 is abated.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-21-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site with David Lopez from clean Air Testing and Steven Loera. While on site tested the following using a1 .002 inch test 4 inches above the highest penetration . -- UDC 5/6 -- UDC 11/12 -- 87 STP --91

TOSCO - 76 #5285 (Continued) **U002096417**

STP Violation corrected 91 product line held pressure 5.5 PSI for over 1hour. Observed all fiberglass and new boots on this date. Verified functionality of each testing probe.

Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-08-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CFR accepted in portal for the coverage period of 1/5/15-1/5/17. Please maintain the insurance documents on site and make them available for review during inspections.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 04-18-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Accepted DO owners statement in portal. DO = Terry Lemberg
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-29-2015
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Reviewed CFR on E-submit. Form was declined. The following corrections are needed: Certification coverage period is 1/5/2014 to 1/5/2015 ? this form is Expired (see violation). Upload a copy of the insurance form in support of your amount. Update and submit both forms within 30 days
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-31-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Change permit status to Do Not Issue Permit (03) per email from J.Negrol dated 5/31/17. Permit warning letter sent out today.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 05-31-2017
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Facility has not submitted UST Forms on site with CERS. Facility is required and has been notified on this inspection report date to electronically submit UST Forms and within 60 days. Facility can

TOSCO - 76 #5285 (Continued) **U002096417**

	submit forms electronically by going www.cersbusiness.calepa.ca.gov and requesting a username and password. User guides and tutorials are located on the home page to help you get started. A permit to operate may not be issued for this facility if it is not in compliance. Jnegro@ochca.com
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-21-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	On site with David Lopez from clean Air Testing and Steven Loera. While on site tested the following using a1 .002 inch test 4 inches above the highest penetration . -- UDC 5/6 -- UDC 11/12 -- 87 STP --91 STP 91 product line held pressure 5.5 PSI for over 1hour. Observed all fiberglass and new boots on this date. Verified functionality of each testing probe.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-21-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	All documents received Recommend to close
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-22-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Discussion with Geniece in regards to saples taken at this site.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-23-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	file review
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	12-24-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Reviewed submission package on CERS, DECLINED. Request for re-submittal this date. Please provide BOE number. Last number reported: 047710 Please: Correct UST tank pages and monitoring plan

TOSCO - 76 #5285 (Continued) **U002096417**

	submissions; and Provide a Plot Plan which identifies each monitoring element. For questions please contact Alvin Dong, adong@ochca.com 714 640 9358
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Coordinates:

Site ID:	418804
Facility Name:	JEEJ SERVICE STATION INC
Env Int Type Code:	HMBP
Program ID:	10725553
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.655820
Longitude:	-117.953580

Affiliation:

Affiliation Type Desc:	Identification Signer
Entity Name:	Janette Tantoco
Entity Title:	OWNER/DEALER
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:	Mission Service and Parts 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:	UST Tank Operator
Entity Name:	Janette Tantoco
Entity Title:	Not reported
Affiliation Address:	21471 Brookhurst St.
Affiliation City:	Huntington Beach
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92646
Affiliation Phone:	(714) 963-9336
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

TOSCO - 76 #5285 (Continued) **U002096417**

Affiliation Phone:	(714) 433-6000
Affiliation Type Desc:	Document Preparer
Entity Name:	Janette Tantoco
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:	JEEJ SERVICE STATION INC
Entity Title:	Not reported
Affiliation Address:	21471 BROOKHURST ST
Affiliation City:	HUNTINGTON BEACH
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92646
Affiliation Phone:	(714) 963-9336
Affiliation Type Desc:	Operator
Entity Name:	Janette Tantoco
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) 963-9336
Affiliation Type Desc:	Environmental Contact
Entity Name:	Robert Zerby
Entity Title:	Not reported
Affiliation Address:	2601 Yorba Linda Blvd.
Affiliation City:	Fullerton
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92831
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	21471 BROOKHURST ST
Affiliation City:	HUNTINGTON BEACH
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92646
Affiliation Phone:	Not reported
Affiliation Type Desc:	UST Property Owner Name
Entity Name:	Janette Tantoco
Entity Title:	Not reported
Affiliation Address:	21471 Brookhurst St.
Affiliation City:	Huntington Beach

TOSCO - 76 #5285 (Continued) **U002096417**

Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92646
Affiliation Phone:	(714) 963-9336
Affiliation Type Desc:	UST Tank Owner
Entity Name:	Janette Tantoco
Entity Title:	Not reported
Affiliation Address:	21471 Brookhurst St.
Affiliation City:	Huntington Beach
Affiliation State:	Not reported
Affiliation Country:	United States
Affiliation Zip:	92646
Affiliation Phone:	(714) 963-9336
Name:	B & B AUTO REPAIR
Address:	21471 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Site ID:	409354
CERS ID:	10708720
CERS Description:	Chemical Storage Facilities

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-01-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Huntington Beach Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-23-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site to conduct a Hazardous Waste Inspection. Met with Alejandro Alavez who explained the process, escorted me through the site and gave consent to enter/inspect. Facility contains: waste oil, waste oil filters. Hazardous waste containers are properly labeled and covered. All containers storing hazardous waste must be labeled with the following information: 1. The words ?HAZARDOUS Waste? 2. Waste (name) 3. Hazardous property of the waste (e.g. ? toxic, flammable, corrosive, etc.) 4. Physical state of the waste (liquid or solid) 5. Name and address of the business. 6. Accumulation date (date the first drop of waste has been placed in container) Documents Available for review: 1. Hazardous waste Manifest/Receipts (keep a copy on site for three years). - Note: A copy of the federal manifest must be sent to DTSC. (Department of Toxic Substances Control, P.O. Box 400, Sacramento, CA 95812-0400). 2. Hazardous Waste Emergency Response information.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Affiliation:

TOSCO - 76 #5285 (Continued) **U002096417**

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) 433-6000

Affiliation Type Desc:	Identification Signer
Entity Name:	BRYAN ALAVEZ
Entity Title:	CO-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:	Operator
Entity Name:	ALEJANDRO ALAVEZ
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:	(323) 712-4522

Affiliation Type Desc:	Document Preparer
Entity Name:	BRYAN ALAVEZ
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:	Parent Corporation
Entity Name:	B & B 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:	21471 BROOKHURST ST
Affiliation City:	HUNTINGTON BEACH
Affiliation State:	CA
Affiliation Country:	Not reported

TOSCO - 76 #5285 (Continued) **U002096417**

Affiliation Zip:	92646
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	ALEJANDRO ALAVEZ
Entity Title:	Not reported
Affiliation Address:	18581 DEMION LN APT B
Affiliation City:	HUNTINGTON BEACH
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92646
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	ALEJANDRO ALAVEZ
Entity Title:	Not reported
Affiliation Address:	21471 BROOKHURST ST
Affiliation City:	HUNTINGTON BEACH
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92646
Affiliation Phone:	(323) 712-4522

J81 **TOSCO - 76 #5285** **LUST** **S108203509**
NNE **21471 BROOKHURST ST** **CERS** **N/A**
1/4-1/2 **HUNTINGTON BEACH, CA 92646**
0.273 mi.
1443 ft. **Site 2 of 6 in cluster J**

Relative:
Higher

Actual:
11 ft.

ORANGE CO. LUST:

Name:	TOSCO - 76 #5285
Address:	21471 BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Region:	ORANGE
Facility Id:	85UT066
Released Substance:	Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed:	08/09/2017
Record ID:	RO0002364

LUST:

Name:	TOSCO - 76 #5285
Address:	21471 BROOKHURST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Lead Agency:	ORANGE COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605900344
Global Id:	T0605900344
Latitude:	33.6510889
Longitude:	-117.953874
Status:	Completed - Case Closed
Status Date:	08/09/2017
Case Worker:	GH
RB Case Number:	083000429T
Local Agency:	ORANGE COUNTY LOP
File Location:	Local Agency
Local Case Number:	85UT066

TOSCO - 76 #5285 (Continued) **S108203509**

Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Please refer to recent Site Documents or Monitoring Reports in GeoTracker for site history. Orange County is not responsible for the accuracy of any professional interpretations provided in reports submitted by consultants for the responsible party.

LUST:
Global Id: T0605900344
Contact Type: Local Agency Caseworker
Contact Name: GENIECE HIGGINS
Organization Name: ORANGE COUNTY LOP
Address: 1241 EAST DYER ROAD SUITE 120
City: SANTA ANA
Email: ghiggins@ochca.com
Phone Number: 7144336260

Global Id: T0605900344
Contact Type: Regional Board Caseworker
Contact Name: NANCY OLSON-MARTIN
Organization Name: SANTA ANA RWQCB (REGION 8)
Address: 3737 MAIN STREET, SUITE 500
City: RIVERSIDE
Email: nolson-martin@waterboards.ca.gov
Phone Number: Not reported

LUST:
Global Id: T0605900344
Action Type: ENFORCEMENT
Date: 04/24/2009
Action: Staff Letter

Global Id: T0605900344
Action Type: ENFORCEMENT
Date: 07/02/2009
Action: Staff Letter

Global Id: T0605900344
Action Type: Other
Date: 07/26/1985
Action: Leak Began

Global Id: T0605900344
Action Type: ENFORCEMENT
Date: 04/15/2010
Action: Staff Letter

Global Id: T0605900344
Action Type: Other
Date: 07/26/1985
Action: Leak Discovery

Global Id: T0605900344
Action Type: ENFORCEMENT
Date: 05/04/2011
Action: File review

TOSCO - 76 #5285 (Continued) **S108203509**

Global Id: T0605900344
Action Type: ENFORCEMENT
Date: 02/11/2016
Action: Staff Letter

Global Id: T0605900344
Action Type: ENFORCEMENT
Date: 05/13/2011
Action: Staff Letter

Global Id: T0605900344
Action Type: RESPONSE
Date: 01/04/2017
Action: Site Assessment Report

Global Id: T0605900344
Action Type: ENFORCEMENT
Date: 09/13/2011
Action: Staff Letter

Global Id: T0605900344
Action Type: ENFORCEMENT
Date: 05/10/2017
Action: Notification - Public Notice of Case Closure

Global Id: T0605900344
Action Type: ENFORCEMENT
Date: 02/22/2017
Action: Warning Letter

Global Id: T0605900344
Action Type: RESPONSE
Date: 08/29/2013
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0605900344
Action Type: RESPONSE
Date: 08/29/2014
Action: Request for Closure - Regulator Responded

Global Id: T0605900344
Action Type: RESPONSE
Date: 06/05/2015
Action: Other Report / Document - Regulator Responded

Global Id: T0605900344
Action Type: REMEDIATION
Date: 09/24/2002
Action: Dual Phase Extraction

Global Id: T0605900344
Action Type: REMEDIATION
Date: 09/25/1985
Action: Excavation

Global Id: T0605900344
Action Type: REMEDIATION

TOSCO - 76 #5285 (Continued) **S108203509**

Date: 10/28/1998
Action: Excavation

Global Id: T0605900344
Action Type: ENFORCEMENT
Date: 12/29/2004
Action: Staff Letter - #NA

Global Id: T0605900344
Action Type: ENFORCEMENT
Date: 05/01/2007
Action: Staff Letter - #NA

Global Id: T0605900344
Action Type: ENFORCEMENT
Date: 04/29/2008
Action: Staff Letter - #NA

Global Id: T0605900344
Action Type: ENFORCEMENT
Date: 11/09/2015
Action: Notification - Public Participation Document

Global Id: T0605900344
Action Type: ENFORCEMENT
Date: 11/09/2015
Action: Notification - Preclosure

Global Id: T0605900344
Action Type: Other
Date: 07/26/1985
Action: Leak Reported

Global Id: T0605900344
Action Type: ENFORCEMENT
Date: 07/30/2013
Action: Staff Letter

Global Id: T0605900344
Action Type: ENFORCEMENT
Date: 05/10/2017
Action: Notification - Public Participation Document

Global Id: T0605900344
Action Type: ENFORCEMENT
Date: 08/09/2017
Action: Closure/No Further Action Letter

Global Id: T0605900344
Action Type: ENFORCEMENT
Date: 12/05/2008
Action: Staff Letter

Global Id: T0605900344
Action Type: ENFORCEMENT
Date: 10/20/2008
Action: Staff Letter

TOSCO - 76 #5285 (Continued) **S108203509**

Global Id: T0605900344
Action Type: ENFORCEMENT
Date: 08/07/2008
Action: Staff Letter

LUST:
Global Id: T0605900344
Status: Open - Case Begin Date
Status Date: 07/26/1985

Global Id: T0605900344
Status: Open - Remediation
Status Date: 09/24/2002

Global Id: T0605900344
Status: Open - Eligible for Closure
Status Date: 08/12/2015

Global Id: T0605900344
Status: Completed - Case Closed
Status Date: 08/09/2017

CERS:
Name: TOSCO - 76 #5285
Address: 21471 BROOKHURST
City,State,Zip: HUNTINGTON BEACH, CA 92646
Site ID: 252965
CERS ID: T0605900344
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: GENIECE HIGGINS - ORANGE COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1241 EAST DYER ROAD SUITE 120
Affiliation City: SANTA ANA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 7144336260

Affiliation Type Desc: Regional Board Caseworker
Entity Name: NANCY OLSON-MARTIN - 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

J82 NNE 1/4-1/2 0.280 mi. 1481 ft. | **ARCO #6060** | **LUST** | **S120834773** | **N/A**

21452 W BROOKHURST ST
HUNTINGTON BEACH, CA 92646

Site 3 of 6 in cluster J

Relative: Higher
Actual: 11 ft.

ORANGE CO. LUST:

Name:	ARCO #6060
Address:	21452 W BROOKHURST ST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Region:	ORANGE
Facility Id:	89UT033
Released Substance:	Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed:	Not reported
Record ID:	RO0001626

J83 NNE 1/4-1/2 0.280 mi. 1481 ft. | **ARCO #6060** | **LUST** | **U003913353** | **N/A**

21452 BROOKHURST ST
HUNTINGTON BEACH, CA 92646

Site 4 of 6 in cluster J

Relative: Higher
Actual: 11 ft.

LUST REG 8:

Name:	ARCO #6060
Address:	21452 BROOKHURST ST
City:	HUNTINGTON BEACH
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Remedial action (cleanup) Underway
Case Number:	083001330T
Local Case Num:	89UT033
Case Type:	Other ground water affected
Substance:	Gasoline
Qty Leaked:	0
Abate Method:	Not reported
Cross Street:	Not reported
Enf Type:	SEL
Funding:	Not reported
How Discovered:	AG
How Stopped:	New Tank
Leak Cause:	Unknown
Leak Source:	Unknown
Global ID:	T0605901017
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:	1/1/1981
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:	1/1/1965
Date Post Remedial Action Monitoring:	Not reported
Enter Date:	Not reported
GW Qualifies:	=
Soil Qualifies:	=
Operator:	Not reported

ARCO #6060 (Continued) **U003913353**

Facility Contact:	Not reported
Interim:	Not reported
Oversite Program:	LUST
Latitude:	33.6514309
Longitude:	-117.953607
MTBE Date:	12/12/2001
Max MTBE GW:	340000
MTBE Concentration:	0
Max MTBE Soil:	930000
MTBE Fuel:	1
MTBE Tested:	MTBE Detected. Site tested for MTBE & MTBE detected
MTBE Class:	*
Staff:	VJJ
Staff Initials:	KC
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Summary:	Not reported

J84 **ARCO #6060** **LUST** **S103641992**
NNE **21452 BROOKHURST** **Cortese** **N/A**
1/4-1/2 **HUNTINGTON BEACH, CA 92646** **CERS**
0.280 mi.
1481 ft. **Site 5 of 6 in cluster J**

Relative:
Higher

Actual:
11 ft.

LUST:

Name:	ARCO #6060
Address:	21452 BROOKHURST
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Lead Agency:	ORANGE COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901017
Global Id:	T0605901017
Latitude:	33.65079837
Longitude:	-117.953407
Status:	Open - Remediation
Status Date:	07/13/1995
Case Worker:	DW
RB Case Number:	083001330T
Local Agency:	ORANGE COUNTY LOP
File Location:	Local Agency
Local Case Number:	89UT033
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Please refer to recent Site Documents or Monitoring Reports in GeoTracker for site history. Orange County is not responsible for the accuracy of any professional interpretations provided in reports submitted by consultants for the responsible party.

LUST:

Global Id:	T0605901017
Contact Type:	Local Agency Caseworker
Contact Name:	DAN WEERASEKERA
Organization Name:	ORANGE COUNTY LOP

ARCO #6060 (Continued) **S103641992**

Address: 1241 E. Dyer Rd. Suite 120
City: SANTA ANA
Email: dweerasekera@ochca.com
Phone Number: 7144336255

Global Id: T0605901017
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
Phone Number: 9517824903

LUST:

Global Id: T0605901017
Action Type: ENFORCEMENT
Date: 09/14/2017
Action: Staff Letter

Global Id: T0605901017
Action Type: ENFORCEMENT
Date: 04/23/2018
Action: Staff Letter

Global Id: T0605901017
Action Type: ENFORCEMENT
Date: 04/19/2018
Action: Staff Letter

Global Id: T0605901017
Action Type: ENFORCEMENT
Date: 07/10/2009
Action: Staff Letter

Global Id: T0605901017
Action Type: Other
Date: 01/01/1981
Action: Leak Began

Global Id: T0605901017
Action Type: ENFORCEMENT
Date: 11/19/2010
Action: Staff Letter

Global Id: T0605901017
Action Type: Other
Date: 01/01/1981
Action: Leak Discovery

Global Id: T0605901017
Action Type: ENFORCEMENT
Date: 01/27/2011
Action: Staff Letter

Global Id: T0605901017
Action Type: ENFORCEMENT

ARCO #6060 (Continued) **S103641992**

Date: 09/13/2011
Action: Staff Letter

Global Id: T0605901017
Action Type: ENFORCEMENT
Date: 04/29/2015
Action: File review

Global Id: T0605901017
Action Type: ENFORCEMENT
Date: 08/08/2016
Action: Staff Letter

Global Id: T0605901017
Action Type: ENFORCEMENT
Date: 02/10/2011
Action: Staff Letter

Global Id: T0605901017
Action Type: ENFORCEMENT
Date: 05/31/2011
Action: Staff Letter

Global Id: T0605901017
Action Type: ENFORCEMENT
Date: 10/18/2016
Action: Staff Letter

Global Id: T0605901017
Action Type: RESPONSE
Date: 03/23/2018
Action: Correspondence

Global Id: T0605901017
Action Type: ENFORCEMENT
Date: 04/07/2011
Action: Staff Letter

Global Id: T0605901017
Action Type: RESPONSE
Date: 10/07/2016
Action: Interim Remedial Action Plan - Regulator Responded

Global Id: T0605901017
Action Type: RESPONSE
Date: 12/06/2017
Action: Soil Vapor Intrusion Investigation Workplan - Regulator Responded

Global Id: T0605901017
Action Type: RESPONSE
Date: 10/16/2017
Action: Other Workplan - Regulator Responded

Global Id: T0605901017
Action Type: REMEDIATION
Date: 04/04/1996
Action: In Situ Physical/Chemical Treatment (other than SVE)

ARCO #6060 (Continued) **S103641992**

Global Id: T0605901017
Action Type: REMEDIATION
Date: 08/01/2003
Action: Pump & Treat (P&T) Groundwater

Global Id: T0605901017
Action Type: REMEDIATION
Date: 07/13/1995
Action: Soil Vapor Extraction (SVE)

Global Id: T0605901017
Action Type: REMEDIATION
Date: 12/14/2016
Action: Other (Use Description Field)

Global Id: T0605901017
Action Type: REMEDIATION
Date: 12/01/1981
Action: Free Product Removal

Global Id: T0605901017
Action Type: ENFORCEMENT
Date: 02/17/2004
Action: Staff Letter

Global Id: T0605901017
Action Type: ENFORCEMENT
Date: 12/16/2004
Action: Staff Letter

Global Id: T0605901017
Action Type: ENFORCEMENT
Date: 05/20/2008
Action: Staff Letter

Global Id: T0605901017
Action Type: ENFORCEMENT
Date: 02/10/2012
Action: Staff Letter

Global Id: T0605901017
Action Type: Other
Date: 02/22/1989
Action: Leak Reported

Global Id: T0605901017
Action Type: ENFORCEMENT
Date: 12/14/2017
Action: Other Report

Global Id: T0605901017
Action Type: ENFORCEMENT
Date: 07/16/2013
Action: Notice of Responsibility

Global Id: T0605901017
Action Type: ENFORCEMENT

ARCO #6060 (Continued) **S103641992**

Date: 07/10/2018
Action: Staff Letter

Global Id: T0605901017
Action Type: ENFORCEMENT
Date: 02/24/2009
Action: Staff Letter

Global Id: T0605901017
Action Type: ENFORCEMENT
Date: 12/16/2008
Action: Staff Letter

Global Id: T0605901017
Action Type: ENFORCEMENT
Date: 02/14/2019
Action: Staff Letter

Global Id: T0605901017
Action Type: ENFORCEMENT
Date: 11/06/2017
Action: Staff Letter

LUST:
Global Id: T0605901017
Status: Open - Case Begin Date
Status Date: 02/22/1989

Global Id: T0605901017
Status: Open - Remediation
Status Date: 07/13/1995

CORTESE:
Name: ARCO #6060
Address: 21452 BROOKHURST
City,State,Zip: HUNTINGTON BEACH, CA 92646
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0605901017
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

ARCO #6060 (Continued) **S103641992**

Waste Management Uit Name: Not reported
File Name: Active Open

CERS:
Name: ARCO #6060
Address: 21452 BROOKHURST
City,State,Zip: HUNTINGTON BEACH, CA 92646
Site ID: 255349
CERS ID: T0605901017
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: DAN WEERASEKERA - ORANGE COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1241 E. Dyer Rd. Suite 120
Affiliation City: SANTA ANA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 7144336255

J85 **PRESTIGE STN #521 (ARCO 6060)** **CERS HAZ WASTE** **U002096276**
NNE **21452 BROOKHURST ST** **CA FID UST** **N/A**
1/4-1/2 **HUNTINGTON BEACH, CA 92646** **CERS TANKS**
0.280 mi. **Orange Co. Industrial Site**
1481 ft. **Site 6 of 6 in cluster J** **HAZNET**
HIST CORTESE
Relative: **CERS**
Higher
Actual:
11 ft.

CERS HAZ WASTE:
Name: SIS MINI MARKET CORP
Address: 21452 BROOKHURST ST
City,State,Zip: HUNTINGTON BEACH, CA 92646
Site ID: 153835
CERS ID: 10452472
CERS Description: Hazardous Waste Generator

CA FID UST:
Facility ID: 30000963
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7149644122
Mail To: Not reported

PRESTIGE STN #521 (ARCO 6060) (Continued) **U002096276**

Mailing Address: 17315 STUDEBAKER RD
Mailing Address 2: Not reported
Mailing City,St,Zip: HUNTINGTON BEACH 92646
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

CERS TANKS:
Name: SIS MINI MARKET CORP
Address: 21452 BROOKHURST ST
City,State,Zip: HUNTINGTON BEACH, CA 92646
Site ID: 153835
CERS ID: 10452472
CERS Description: Underground Storage Tank

Orange Co. Industrial Site:
Name: PRESTIGE STN #521 (ARCO 6060)
Address: 21452 BROOKHURST ST
City,State,Zip: HUNTINGTON BEACH, CA 92646
Case ID: 92IC032
Record ID: RO0000379
Current Status: CLOSED 3/3/1994
Closure Type: Closure certification issued
Released Chemical: FUEL WASTE

HAZNET:
Name: SIS PTRO MINI-MART
Address: 21452 BROOKHURST ST
City,State,Zip: HUNTINGTON BEACH, CA 92646
Year: 2017
GEPAID: CAL000379822
Contact: ISH SAHAGIAN
Telephone: 7147431812
Mailing Name: Not reported
Mailing Address: 21452 BROOKHURST ST
Mailing City,St,Zip: HUNTINGTON BEACH, CA 926460000
Gen County: Orange
TSD EPA ID: CAD008252405
TSD County: Los Angeles
Tons: 0.075
CA Waste Code: 352-Other organic solids
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Orange

HIST CORTESE:
edr_fname: ARCO #6060
edr_fadd1: 21452
City,State,Zip: HUNTINGTON BEACH, CA 92646
Region: CORTESE
Facility County Code: 30

PRESTIGE STN #521 (ARCO 6060) (Continued) **U002096276**

Reg By: LTNKA
Reg Id: Not reported

CERS:
Name: SIS MINI MARKET CORP
Address: 21452 BROOKHURST ST
City,State,Zip: HUNTINGTON BEACH, CA 92646
Site ID: 153835
CERS ID: 10452472
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 153835
Site Name: SIS MINI MARKET CORP
Violation Date: 09-10-2015
Citation: 23 CCR 16 2715(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)
Violation Description: Failure to comply with one or more of the following: provide training to facility employee(s) responsible for proper operation and maintenance every 12 months and/or train new employee(s) who are responsible for proper operation and maintenance within 30-days of hire and/or to have at least one employee present during operating hours that has been trained in the proper operation and maintenance of the UST system.
Violation Notes: Returned to compliance on 01/18/2017. Annual training has not been conducted within the 365 day cycle. The designated operator must conduct UST training immediately. Please submit a copy of the signed training form to mescobedo@ochca.com in order to abate this violation.
Violation Division: Orange County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 153835
Site Name: SIS MINI MARKET CORP
Violation Date: 09-10-2015
Citation: HSC 6.7 25291 - California Health and Safety Code, Chapter 6.7, Section(s) 25291
Violation Description: Failure to install leak detection equipment correct for the type of system.
Violation Notes: Returned to compliance on 01/18/2017. The L6 sensor (brine sensor) located in UDC 11/12 was not being monitored according to the facilities UST monitoring plan. Failure to operate and maintain monitoring equipment in an appropriate manner may result in monetary penalties and formal enforcement.
Violation Division: Orange County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 153835
Site Name: SIS MINI MARKET CORP
Violation Date: 09-06-2017
Citation: 23 CCR 16 2632(c)(2)(B), 2634(d)(1)(a), 2636(f)(1) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2632(c)(2)(B), 2634(d)(1)(a), 2636(f)(1)
Violation Description: Failure of the leak detection equipment to have an audible and visual alarm as required.
Violation Notes: Returned to compliance on 09/06/2017. Upon arrival the S14 Diesel

PRESTIGE STN #521 (ARCO 6060) (Continued) **U002096276**

Product line sensor was in alarm. Alarm was in alarm since Sep 2, 2017. On this date technician fixed the valve and retested. It is a violation to take sensors out of programing for any extended period of time. L11; 91 FIll sumps Set up data warning March 11, 2017 Set up data warning Feb 3, 2017 Fuel Alarm -- Work order for pumped out rain on this date 3/11/17 L13 Diesel Fill sump Piping sump Setup data Warning March 11, 2017 Setup Data Warning Feb 4, 2017 Fuel Alarm Feb 4, 2017 -- Work order for rain on 3/11/17 L14 Diesel Turbine Sump Setup Data Warning Aug 10, 2017 Sensor OUt Alarm Aug 10, 2017 Sensor OUt alarm June 6, 2017 --- No work order. L15; Vent Box Setup Data Warning May 12, 2017 Setup data warning May 12, 2017 Setup Data Warning May 12, 2017 -- NO work order or alarm log - DO report indicates that Brine was added. To abate this violation this agency will conduct a follow up [Truncated]

Violation Division: Orange County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 153835
Site Name: SIS MINI MARKET CORP
Violation Date: 08-21-2013
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 06/03/2015. The insurance document that is located on CERS does not indicate coverage for underground storage tanks. Please upload the state form for Certification of Financial Responsibility and additional documentation that indicates the insurance provides coverage for USTs. If the insurance is not adequate for UST coverage, please upload documentation for another mechanism that demonstrates financial responsibility for the tanks.
Violation Division: Orange County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 153835
Site Name: SIS MINI MARKET CORP
Violation Date: 09-11-2018
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 09/11/2018. The 208 sensor in the 87 fill sump failed. it was replaced, retested, and passed.
Violation Division: Orange County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 153835
Site Name: SIS MINI MARKET CORP
Violation Date: 03-02-2016
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 03/16/2016. 3/2/16 - NOV Letter, failure to

PRESTIGE STN #521 (ARCO 6060) (Continued) **U002096276**

	submit annual inventory submittal/certification; 3/16/16 - online submission
Violation Division:	Huntington Beach Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	153835
Site Name:	SIS MINI MARKET CORP
Violation Date:	09-11-2018
Citation:	23 CCR 16 2715(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)(2)
Violation Description:	Failure to have at least one facility employee present during operating hours that has been trained in the proper operation and maintenance of the UST system by a designated operator (DO).
Violation Notes:	Facility employees have not been trained every 12 months and/or within 30 days of hire. Please conduct the required training and submit a copy of the training record to this Agency within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	153835
Site Name:	SIS MINI MARKET CORP
Violation Date:	09-11-2014
Citation:	23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)
Violation Description:	Failure to submit statement of UST compliance and/or Designated Operator certification.
Violation Notes:	Returned to compliance on 06/03/2015. Please log into CERS and submit an updated DO Statement to identify your current Designated Operator.
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	153835
Site Name:	SIS MINI MARKET CORP
Violation Date:	08-21-2013
Citation:	23 CCR 16 2711(a)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2711(a)(8)
Violation Description:	Failure to submit, obtain approval, or maintain a complete/accurate plot plan.
Violation Notes:	Returned to compliance on 06/03/2015. The monitoring plan that has been uploaded into CERS does not indicate where the monitoring equipment is located on the site. The key to the diagram includes the sensors, but the symbols have not been placed on the diagram. Please revise the plan and upload the information into CERS within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	153835
Site Name:	SIS MINI MARKET CORP
Violation Date:	09-08-2016
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.

PRESTIGE STN #521 (ARCO 6060) (Continued) **U002096276**

Violation Notes:	Returned to compliance on 01/18/2017. The mechanism listed for the certification of financial responsibility is "private", which is not a recognized mechanism. Change to CFO Letter. Resubmit in CERS. In addition, complete and upload a CFO letter in the correct module in CERS. Please do so immediately in order to abate this violation.
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	153835
Site Name:	SIS MINI MARKET CORP
Violation Date:	09-10-2015
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 01/18/2017. The CFR was up to date however was not signed. Please sign the CFR and upload document onto CERS.
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	153835
Site Name:	SIS MINI MARKET CORP
Violation Date:	09-11-2018
Citation:	23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description:	Failure to have current UST Monitoring Plan available on site.
Violation Notes:	Please submit a corrected monitoring plan On CERS within 30 days. The following needs to be changed or corrected: - Overfill is incorrect. Facility uses ATG for primary overfill. - Facility has vent piping and a transition sump that is double walled. - A Leak does NOT cause audio visual alarm. - Sensor in UDC does NOT stop fuel at the dispenser. UST documents must be submitted online via the California Electronic Reporting System (CERS).
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	153835
Site Name:	SIS MINI MARKET CORP
Violation Date:	08-21-2013
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 06/03/2015. The monitoring plan that was entered into CERS is not accurate for the sensors that are installed in the sump primaries and secondaries. Please review the sensors that are installed on site and make the updates into CERS within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	153835
Site Name:	SIS MINI MARKET CORP
Violation Date:	09-06-2017

PRESTIGE STN #521 (ARCO 6060) (Continued) **U002096276**

Citation:	23 CCR 16 2712(b) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)
Violation Description:	Failure to maintain records of repairs, lining, and upgrades on site, or off site if approved by the CUPA, for the life of the UST.
Violation Notes:	Returned to compliance on 10/06/2017. Facility does not maintain an alarm log. Work orders could not be found on this date for the following: -- Diesel Turbine Sump - June 6, Aug 10 -- Vent Box - May 12th To abate this violation send a work order and alarm log to this agency within 30 days. Discussed with the manager that a Alarm Log needs to be implemented.
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	153835
Site Name:	SIS MINI MARKET CORP
Violation Date:	09-11-2018
Citation:	23 CCR 16 2715(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(e)
Violation Description:	Failure to maintain a copy of the designated operator monthly inspections for the last 12 months on-site or off-site at a readily available location, if approved by the UPA.
Violation Notes:	The monthly reports for February, March, and April were not available. Please provide copies of the missing reports to both to this Agency and the facility within 30 days.
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	153835
Site Name:	SIS MINI MARKET CORP
Violation Date:	09-11-2014
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 06/03/2015. Please log into CERS and submit an updated Certification of Financial Responsibility. (i.e. Certificate of Liability Insurance)
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS
Site ID:	153835
Site Name:	SIS MINI MARKET CORP
Violation Date:	09-11-2018
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:	Please submit a current Certification of Financial Responsibility, with supporting documents, to an approved electronic reporting database within 30 days. UST documents must be submitted online via the California Electronic Reporting System (CERS).
Violation Division:	Orange County Environmental Health
Violation Program:	UST
Violation Source:	CERS

PRESTIGE STN #521 (ARCO 6060) (Continued) **U002096276**

Evaluation:

Eval General Type:	Other/Unknown
Eval Date:	01-18-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Corrected 70I111 on this date. Spoke to Marco the inspector on site he indicated that this violation was corrected day of inspection. Corrected 70I651 on this date. It appears that on 9/8/16 training was valid (according to prior inspectors notes)
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	01-18-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Received the Monitoring System Certification for testing conducted on 9/8/16 by Andrew Diaz from Vasquesz Maintenance Engineering. Comments: - Replaced ECTU board all sensors were retested all sensors passed. Included in report: -- Spill bucket passing results -- Test Tape. Monitor System Certification passed testing.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	01-20-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Accepted CERS submittal 10452472 for business activities and Business Owner/operator ID.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	01-27-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	2018 - filed OW/BA page only - notified that HazMat pages must be filed
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	02-05-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Accepted CERS submittal The following documents updated: -- CFR - Site plan.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection

PRESTIGE STN #521 (ARCO 6060) (Continued) **U002096276**

Eval Date:	03-02-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Huntington Beach Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	03-04-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	HMBP not certified by March 1 - Mailed Late Notice Letter.
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-18-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Huntington Beach Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	03-28-2017
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Facility page accepted for completness
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	05-12-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	File review.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	05-27-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Changed UST status to not get a permit, per Freed.
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	06-05-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency

PRESTIGE STN #521 (ARCO 6060) (Continued) **U002096276**

Eval Notes:	Change UST status to receive a permit, per Escobedo
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	07-10-2014
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-21-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site for routine hazardous waste inspection. The facility completed the final inspection for installation of underground storage tanks today. No hazardous waste was generated during the construction period. The facility generates fuel-soaked absorbent/debris and fuel/water waste. No hazardous waste is present on site at this time. Please be sure to label all containers used for hazardous waste accumulation with the required information as soon as the waste begins to accumulate. Maintain copies of hazardous waste manifests for at least three years and make them available for review during inspections. The emergency plan has been uploaded into the CERS database and is available electronically.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-21-2013
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site for routine underground storage tank inspection and monitoring system certification as part of the final inspection for installation of tanks under SR0118125. Consent to enter, inspect, and take photographs was given by Ishkhan Sahagian. The facility has three double-walled tanks as part of a VPH system. The system is monitored by a Veeder Root TLS 350. The monitor is operational for audible and visual alarms. The monitoring panel reads "all functions normal." Positive shutdown and failsafe programming are programmed for all sensors. The sensors in tank annulars, sump primaries, sump secondaries, UDC primaries, UDC secondaries, piping secondaries, vent primary, and vent secondary all shutdown the turbines when submerged in fluid. The leak detectors were tested with a simulated 3 gph leak test and all were determined to be operational. The in-tank probe is sued for overfill prevention. The probes were positioned at 90% tank capacity, triggering an external [Truncated]
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Other/Unknown

PRESTIGE STN #521 (ARCO 6060) (Continued) **U002096276**

Eval Date:	08-27-2013
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	08-31-2015
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Monitor Certification Notification
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	08-31-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Monitor Certification Notification
Eval Division:	Orange County Environmental Health
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-06-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	On site to conduct a Hazardous Waste Inspection. Met with phillip who explained the process, escorted me through the site and gave consent to enter/inspect. Facility contains:55 gallon drum of waste flammables. Hazardous waste containers are properly labeled and covered. All containers storing hazardous waste must be labeled with the following information: 1. The words ?HAZARDOUS Waste? 2. Waste (name) 3. Hazardous property of the waste (e.g. ? toxic, flammable, corrosive, etc.) 4. Physical state of the waste (liquid or solid) 5. Name and address of the business. 6. Accumulation date (date the first drop of waste has been placed in container) Documents Available for review: 1. Hazardous waste Manifest/Receipts (keep a copy on site for three years). - Note: A copy of the federal manifest must be sent to DTSC. (Department of Toxic Substances Control, P.O. Box 400, Sacramento, CA 95812-0400). 2. Hazardous Waste Emergency Response information.
Eval Division:	Orange County Environmental Health
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-06-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	On site to witness annual monitor certification. Technician Art from from CET who certified the monitoring system has ICC Certification and Veeder-Root Certified Facility contains: Regular, Premium Diesel VPH USTs. The Premium and Diesel are split tanks. The sump sensors and

PRESTIGE STN #521 (ARCO 6060) (Continued) **U002096276**

UDCs are 208 with 304 brine sensors. Annular sensors are 303. Line leak detectors are PLLD. Monitor is a Veeder-Root. Alarm history and setup tape reviewed while on site. Inspected all open top sumps. Upon arrival S14 Diesel Vacuum sensor is in alarm. Programing for the Brine sensors: each 208 is connected with the 304 brine sensors. 208=Fuel alarm and the 304=Low Liquid. Documents available for review: 1) Permit 2) Maintenance and Testing records: -- Previous Monitoring System Certification conducted on 9/16/16 3) Designated Operator monthly inspection reports. -- Alarm history is attached 4) Training Records -- Phillip Pac trained on 8/10/17 5) 9/15/16 to 17 Please submit a copy of [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-08-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to conduct a routine UST inspection. Met with Phillip Pak of I & S Mini Market Corp and Andrew Diaz from Vasquez Maintenance. Andrew Diaz conducted the tank testing, monitor system certification and spill bucket testing. Mr. Diaz?s ICC, and Veeder-Root certifications were observed and verified. In addition, Mr. Pak provided consent to enter and inspect the facility. The facility contains: (1) 25,000 gallon double-walled UST containing regular gasoline. (1) 12,000 and 10,000 gallon split UST containing Supreme gasoline and diesel, respectively. All USTs are monitored by a Veeder-Root TLS-350 system. The monitoring panel read "all functions normal". All USTs and UDCs and their respective sumps contain brine in the interstitial space. Secondary containment is monitored under constant vacuum. During the fail-safe test at the VR panel, the CPU malfunctioned and did not power on. A cold start was conducted however this agency was not present during the [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-09-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Monitor cert notification
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-09-2014
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Monitor cert notification
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

PRESTIGE STN #521 (ARCO 6060) (Continued) **U002096276**

Eval Date: 09-10-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to witness annual monitor certification and to conduct a routine UST inspection. Met with owner Ish Shahagian, manager Phillip Pak, and Arturo Bugarin of CET. Arturo Bugarin conducted the tank testing, monitor system certification, and spill bucket testing. Mr. Bugarin's ICC, VPM, and Veeder-Root certifications were observed and verified. The facility contains: - (1) 25,000 gallon double walled UST (87) containing gasoline. - (1) 12,000 gallon double walled UST (91) containing gasoline. - (1) 10,000 gallon double walled UST containing diesel. All USTs are continuously monitored by a Veeder-Root TLS-350R system. All USTs and sumps contain brine in the interstitial space. Secondary containment is monitored under constant vacuum. Alarm history and set-up tape was reviewed during this inspection. The panel was in alarm due at the time of arrival. The L-6 sensor was not functioning. It was discovered at the time of inspection that the L-6 sensor was taken out [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-11-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Onsite to conduct a routine hazardous waste inspection. Consent to enter the property (and take photos, if necessary) was granted by the manager, Phillip Pak. There were no photos taken on this date. A walk-through of the facility, perimeter and trash dumpster area was conducted. There was no hazardous waste observed in the dumpster. The following was observed: 55-gallon drum of absorbent and hoses The drum was labeled and stored closed. There were no hazardous waste disposal documents, as there has not been a pick-up since the facility opened approximately 1 year ago. No hazardous waste violations were observed on this date. A copy of this report will be given to the manager, Phillip Pak phil@iandscorp.com
Eval Division: Orange County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-11-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Onsite to conduct a routine UST inspection during the annual monitoring system certification. The testers from CE Thomas provided the following credentials: Alonso Trujillo, Veeder-Root tech #A31717 exp. 1/28/16, ICC #8146905 exp. 6/11/15, VMI #2179 exp. 3/31/15. Arturo Bugarin, ICC#5263207 exp. 6/13/15. The manager, Phillip Pak was also present during this inspection. The following were present: One 25K gallon 91 tank and a split tank containing 12K gallons of 87 and 10K gallons of diesel. The fill and STP sumps, UDCs and vent transition sump are all brine-filled and monitored by VR-208 and VR-303 sensors. The tank annulars are brine-filled and monitored by VR-304 sensors. Overfill protection is provided by an ATG connected to the outside annunciator. Secondary piping is continuously monitored by

PRESTIGE STN #521 (ARCO 6060) (Continued) **U002096276**

vacuum. The tank system is monitored by a Veeder-Root TLS-350R panel. The sumps and UDCs were observed free of liquid and the sensors were placed at the lowest point to [Truncated]

Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-11-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: On site to witness annual monitor certification and to conduct a routine UST inspection. Met with David Simon of ShanCor. Mr. Simon conducted the tank testing, monitor system certification, and spill bucket testing. Mr. Simon?s ICC, VMI, and Veeder-Root certifications were observed and verified. The facility contains: - (1) 25,000 gallon double walled UST containing regular gasoline and a split UST containing 12,000 gallon supreme and 10,000 gallon diesel. The USTs are continuously monitored by a Veeder-Root TLS-350 system. Facility is monitored by VPH. Alarm history and set-up tape was reviewed during this inspection. The panel read all functions normal. USTs contain: - Ball float and ATG for overfill protection. The following were tested: - All sump, annular, and UDC sensors tested sent alarm to the Veeder Root panel and shut down turbine. The 208 sensor in the 87 fill sump failed. It was replaced, tested, and passed. - ?Fail Safe?, ?Sensor [Truncated]
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-17-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: CERS submittal reviewed and was not accepted. See comment below: Please upload all required documents for the Underground Storage Tanks portion. This section goes together as a package and once accepted or rejected, that submittal will overwrite the old submission. When submitting, please include the Facility Operating Permit Application, Tank Information/Monitoring Plan for all tanks, UST Monitoring Site Plan, the Certificate of Financial Responsibility, Response Plan, Owner/Operator Information, Letter from CFO, and Owner Statement of Designated UST Operator Compliance. This particular submittal only contains the Operating Permit Application, The Tank Info/Monitoring Plan, and The CFO letter. Any questions feel free to contact me at minh.le@ochca.com or 714-720-1327. Thank you. Minh Le.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-19-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Huntington Beach Fire Department
Eval Program: HMRRP

PRESTIGE STN #521 (ARCO 6060) (Continued) **U002096276**

Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-26-2013
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Entered tank detail in EC.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-03-2016
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Accepted CERS submittal on this date. FR coverage period 9/15/16-17 DO is Adnan Khan Owner/Operator agreement.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-12-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received a call from Peter Park for
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-27-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Received the Monitoring System Certification for testing conducted on 9/6/17 by Art Charles. Included in report: -- Spill Bucket Testing report form -- Line leak detector -- Test tape Monitor System Certification passes testing.
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-13-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: UST submittal declined in CERS The mechanism listed for the certification of financial responsibility is "private", which is not a recognized mechanism. The attached insurance policy does not indicate coverage for pollution liability for the UST. DO: Adnan Kahn
Eval Division: Orange County Environmental Health
Eval Program: UST
Eval Source: CERS

Enforcement Action:
Site ID: 153835
Site Name: SIS MINI MARKET CORP

PRESTIGE STN #521 (ARCO 6060) (Continued) **U002096276**

Site Address:	21452 BROOKHURST ST
Site City:	HUNTINGTON BEACH
Site Zip:	92646
Enf Action Date:	03-02-2016
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:	Annual online inventory submitted 3/14/16.
Enf Action Division:	Huntington Beach Fire Department
Enf Action Program:	HMRRP
Enf Action Source:	CERS

Coordinates:

Site ID:	153835
Facility Name:	SIS MINI MARKET CORP
Env Int Type Code:	HWG
Program ID:	10452472
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	33.651000
Longitude:	-117.953130

Affiliation:

Affiliation Type Desc:	Operator
Entity Name:	ISHKHAN SAHAGIAN
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) 968-9000

Affiliation Type Desc:	UST Permit Applicant
Entity Name:	ISHKHAN SAHAGIAN
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:	(714) 968-9000

Affiliation Type Desc:	Environmental Contact
Entity Name:	PHILLIP PAK
Entity Title:	Not reported
Affiliation Address:	21452 Brookhurst St.
Affiliation City:	Huntington Beach
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92646
Affiliation Phone:	Not reported

Affiliation Type Desc:	Document Preparer
Entity Name:	Phillip Pak
Entity Title:	Not reported
Affiliation Address:	Not reported

PRESTIGE STN #521 (ARCO 6060) (Continued) **U002096276**

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:	21452 BROOKHURST ST
Affiliation City:	HUNTINGTON BEACH
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92646
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	ISHKHAN SAHAGIAN
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:	Property Owner
Entity Name:	SIS MINI MARKET CORP
Entity Title:	Not reported
Affiliation Address:	PHPPAK62@GMAIL.COM
Affiliation City:	LA HABRA
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	90631
Affiliation Phone:	(310) 613-8871

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) 433-6000

Affiliation Type Desc:	Legal Owner
Entity Name:	SIS MINI MARKET CORP
Entity Title:	Not reported
Affiliation Address:	21452 Brookhurst St
Affiliation City:	Huntington Beach
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	92646
Affiliation Phone:	(714) 743-1812

Affiliation Type Desc:	Parent Corporation

PRESTIGE STN #521 (ARCO 6060) (Continued) **U002096276**

Entity Name:	SIS MINI MART CORP
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:	SIS Ptro Minimarket Corp.
Entity Title:	Not reported
Affiliation Address:	21452 BROOKHURST ST.
Affiliation City:	HUNTINGTON BEAC
Affiliation State:	ca
Affiliation Country:	United States
Affiliation Zip:	92646
Affiliation Phone:	(714) 968-9000

Affiliation Type Desc:	UST Tank Operator
Entity Name:	SIS Ptro Minimart Corp.
Entity Title:	Not reported
Affiliation Address:	21452 BROOKHURST ST.
Affiliation City:	HUNTINGTON BEAC
Affiliation State:	Not reported
Affiliation Country:	United States
Affiliation Zip:	92646
Affiliation Phone:	(714) 968-9000

Affiliation Type Desc:	UST Tank Owner
Entity Name:	SIS Ptro Minimart Corp.
Entity Title:	Not reported
Affiliation Address:	21452 Brookhurst St.
Affiliation City:	HUNTINGTON BEAC
Affiliation State:	ca
Affiliation Country:	United States
Affiliation Zip:	92646
Affiliation Phone:	(714) 968-9000

K86 **CAL-TRANS (NEWPORT BEACH)** **LUST** **S102426086**
SSE **6800 COAST** **CERS** **N/A**
1/4-1/2 **NEWPORT BEACH, CA 92663**
0.412 mi.
2175 ft. **Site 1 of 2 in cluster K**

Relative:
Higher

Actual:
11 ft.

ORANGE CO. LUST:

Name:	CAL-TRANS (NEWPORT BEACH)
Address:	6800 1/2 W COAST HWY
City,State,Zip:	NEWPORT BEACH, CA 92663
Region:	ORANGE
Facility Id:	90UT060
Released Substance:	Gasoline-Automotive (motor gasoline and additives), leaded & unleaded
Date Closed:	02/11/1991
Record ID:	RO0002346

LUST REG 8:

CAL-TRANS (NEWPORT BEACH) (Continued) **S102426086**

Name:	CAL-TRANS (NEWPORT BEACH)
Address:	6800 COAST
City:	NEWPORT BEACH
Region:	8
County:	Orange
Regional Board:	Santa Ana Region
Facility Status:	Case Closed
Case Number:	083001461T
Local Case Num:	90UT060
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:	T0605901109
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:	3/8/1990
Enforcement Date:	Not reported
Close Date:	2/11/1991
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:	33.6281136
Longitude:	-117.9522199
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:	JK
Lead Agency:	Local Agency
Local Agency:	30000L
Hydr Basin #:	Not reported
Beneficial:	MAR
Priority:	Not reported
Cleanup Fund Id:	Not reported

CAL-TRANS (NEWPORT BEACH) (Continued) **S102426086**

Work Suspended: Not reported
Summary: Not reported

LUST:
Name: CAL-TRANS (NEWPORT BEACH)
Address: 6800 COAST
City,State,Zip: NEWPORT BEACH, CA 92663
Lead Agency: ORANGE COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0605901109
Global Id: T0605901109
Latitude: 33.5728795
Longitude: -117.8380841
Status: Completed - Case Closed
Status Date: 02/11/1991
Case Worker: DB
RB Case Number: 083001461T
Local Agency: ORANGE COUNTY LOP
File Location: Local Agency
Local Case Number: 90UT060
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0605901109
Contact Type: Local Agency Caseworker
Contact Name: DENAMARIE BAKER
Organization Name: ORANGE COUNTY LOP
Address: 1241 E. DYER ROAD, STE. 120
City: SANTA ANA
Email: dbaker@ochca.com
Phone Number: 7144336255

Global Id: T0605901109
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: T0605901109
Action Type: Other
Date: 03/08/1990
Action: Leak Discovery

Global Id: T0605901109
Action Type: Other
Date: 03/08/1990
Action: Leak Reported

LUST:
Global Id: T0605901109

CAL-TRANS (NEWPORT BEACH) (Continued) **S102426086**

Status:	Open - Case Begin Date
Status Date:	03/08/1990
Global Id:	T0605901109
Status:	Completed - Case Closed
Status Date:	02/11/1991

CERS:

Name:	CAL-TRANS (NEWPORT BEACH)
Address:	6800 COAST
City,State,Zip:	NEWPORT BEACH, CA 92663
Site ID:	238276
CERS ID:	T0605901109
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:	DENAMARIE BAKER - ORANGE COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1241 E. DYER ROAD, STE. 120
Affiliation City:	SANTA ANA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	7144336255

K87 **CALTRANS** **HIST CORTESE** **S110060402**
SSE **6800 1/2 COAST** **N/A**
1/4-1/2 **NEWPORT BEACH, CA 92663**
0.412 mi.
2175 ft. **Site 2 of 2 in cluster K**

Relative:
Higher

Actual:
11 ft.

HIST CORTESE:

edr_fname:	CALTRANS
edr_fadd1:	6800 1/2 COAST
City,State,Zip:	NEWPORT BEACH, CA 92663
Region:	CORTESE
Facility County Code:	30
Reg By:	LTNKA
Reg Id:	083001461T

88 ENE 1/2-1 0.772 mi. 4074 ft. | **LEADERSHIP HOUSING SYSTEMS**
19TH & WHITTIER AVE.
COSTA MESA, CA 92627 | **ENVIROSTOR WMUDS/SWAT** | **1000188478 N/A**

Relative: Higher

Actual: 98 ft.

ENVIROSTOR:

Name:	LEADERSHIP HOUSING SYSTEMS
Address:	19TH & WHITTIER AVE.
City,State,Zip:	COSTA MESA, CA 92627
Facility ID:	30490014
Status:	Refer: RWQCB
Status Date:	10/28/1994
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	* Mmonroy
Division Branch:	Cleanup Cypress
Assembly:	74
Senate:	37
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	33.64333
Longitude:	-117.9405
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	* CONTAMINATED SOIL
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	NEWPORT CITY DUMP #1(LSI 49)
Alias Type:	Alternate Name
Alias Name:	NEWPORT TERRACE TOWNHOUSES
Alias Type:	Alternate Name
Alias Name:	30490014
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:	SITE SCREENING/FILE REVIEW DETERMINE NFA FOR DTSC.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	02/08/1991
Comments:	PA report was reviewed by Region 4 staff. The site is now a condominium development located at the end of 19th Street in the NW corner of Newport Beach, Orange County. The condos were constructed under RWQCB oversight in 1972. The area overwhich the condos were constructed was formerly Newport City Dump #1, a Class II landfill.

LEADERSHIP HOUSING SYSTEMS (Continued) **1000188478**

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.
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

WMUDS/SWAT:

Edit Date:	Not reported
Complexity:	Not reported
Primary Waste:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Base Meridian:	Not reported
NPID:	Not reported
Tonnage:	0
Regional Board ID:	Not reported
Municipal Solid Waste:	False
Superorder:	False
Open To Public:	False
Waste List:	False
Agency Type:	Not reported
Agency Name:	Not reported
Agency Department:	Not reported
Agency Address:	Not reported
Agency City,St,Zip:	Not reported
Agency Contact:	Not reported
Agency Telephone:	Not reported
Land Owner Name:	Not reported
Land Owner Address:	Not reported
Land Owner City,St,Zip:	CA
Land Owner Contact:	Not reported
Land Owner Phone:	Not reported
Region:	8
Facility Type:	Not reported
Facility Description:	Not reported
Facility Telephone:	Not reported
SWAT Facility Name:	Not reported
Primary SIC:	Not reported
Secondary SIC:	Not reported
Comments:	Not reported
Last Facility Editors:	Not reported
Waste Discharge System:	False
Solid Waste Assessment Test Program:	True
Toxic Pits Cleanup Act Program:	False
Resource Conservation Recovery Act:	False
Department of Defence:	False

LEADERSHIP HOUSING SYSTEMS (Continued) **1000188478**

Solid Waste Assessment Test Program:	Not reported
Threat to Water Quality:	Not reported
Sub Chapter 15:	False
Regional Board Project Officer:	MA
Number of WMUDS at Facility:	1
Section Range:	Not reported
RCRA Facility:	Not reported
Waste Discharge Requirements:	Not reported
Self-Monitoring Rept. Frequency:	Not reported
Waste Discharge System ID:	8 300060NUR
Solid Waste Information ID:	Not reported

89
East
1/2-1
0.831 mi.
4387 ft.

CALIFORNIA EXPLORATION CO
18TH & WHITTIER AVE
COSTA MESA, CA 92627

ENVIROSTOR **S101481432**
HIST CORTESE **N/A**

Relative:
Higher

Actual:
103 ft.

ENVIROSTOR:

Name:	CALIFORNIA EXPLORATION COMPANY
Address:	18TH & WHITTIER AVENUE
City,State,Zip:	COSTA MESA, CA 92627
Facility ID:	30290011
Status:	Refer: RWQCB
Status Date:	11/07/1994
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	* Mmonroy
Division Branch:	Cleanup Cypress
Assembly:	74
Senate:	37
Special Program:	* Site Char & Assess Grant (CERCLA 104)
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	33.63972
Longitude:	-117.9405
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	* OIL/WATER SEPARATION SLUDGE * TANK BOTTOM WASTES * UNSPECIFIED AQUEOUS SOLUTION
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	AMAX OIL
Alias Type:	Alternate Name
Alias Name:	AMEX OIL
Alias Type:	Alternate Name
Alias Name:	BARTO OIL
Alias Type:	Alternate Name
Alias Name:	MOBIL OIL
Alias Type:	Alternate Name
Alias Name:	TRIGOOD OIL

CALIFORNIA EXPLORATION CO (Continued) **S101481432**

Alias Type: Alternate Name
Alias Name: 30290011
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 11/07/1994
Comments: DATABASE VALIDATION PROGRAM CONFIRMS NFA FOR DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 06/03/1987
Comments: SITE SCREENING DONE

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 08/01/1981
Comments: FACILITY IDENTIFIED PHONE BOOK AMAX PETRO. WAS THERE IN 1963. TRIGOOD OIL WAS THERE IN 1961. BUSINESS YRS. INCLUDE 1949 TO 1971. AMAX IN 1966 PHONE BOOK.

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 CORTESE:
edr_fname: CALIFORNIA EXPLORATION CO
edr_fadd1: 18TH & WHITTIER AVE
City,State,Zip: COSTA MESA, CA 92627
Region: CORTESE
Facility County Code: 30
Reg By: CALSI
Reg Id: 30290011

L90 **ASCON LANDFILL** **Toxic Pits** **S100925147**
NW **HAMILTON AV & MAGNOLIA ST.** **N/A**
1/2-1 **HUNTINGTON BCH, CA**
0.845 mi.
4460 ft. **Site 1 of 3 in cluster L**

Relative:
Higher

Actual:
8 ft.

TOXIC PITS:
Region: 08
Task #: 88010
Owner: NESI/T.MUNGARI, C/O ISCO IND.
1/2 Mi Limit: N
Num. of Pits: 6
Cease Discharge Due: 12/31/92
Cease Discharge Complete: / /

ASCON LANDFILL (Continued) **S100925147**

Closure Due: 01/01/94
Closure Completed: 09/13/93
Status: CLOSED
Hydro Geological Assessment Report Due: / /
Final Hydro Geological Assessment Review Completed: / /

L91 **ASCON LANDFILL** **HIST Cal-Sites** **S100833320**
NW **21641 MAGNOLIA STREET** **CA BOND EXP. PLAN** **N/A**
1/2-1 **HUNTINGTON BEACH, CA 92646**
0.855 mi.
4514 ft. **Site 2 of 3 in cluster L**

Relative:
Higher

Actual:
8 ft.

Calsite:

Name:	ASCON LANDFILL
Address:	21641 MAGNOLIA STREET
City:	HUNTINGTON BEACH
Region:	CYPRESS
Facility ID:	30490018
Facility Type:	RP
Type:	RESPONSIBLE PARTY
Branch:	SB
Branch Name:	SO CAL - CYPRESS
File Name:	Not reported
State Senate District:	07212001
Status:	ANNUAL WORKPLAN (AWP) - ACTIVE SITE
Status Name:	ANNUAL WORKPLAN - ACTIVE SITE
Lead Agency:	DEPT OF TOXIC SUBSTANCES CONTROL
NPL:	Not Listed
SIC Code:	49
SIC Name:	ELECTRIC, GAS & SANITARY SERVICES
Access:	Controlled
Cortese:	Not reported
Hazardous Ranking Score:	Not reported
Date Site Hazard Ranked:	Not reported
Groundwater Contamination:	Suspected
Staff Member Responsible for Site:	CCHIU
Supervisor Responsible for Site:	Not reported
Region Water Control Board:	SA
Region Water Control Board Name:	SANTA ANA
Lat/Long Direction:	Not reported
Lat/Long (dms):	0 0 0 / 0 0 0
Lat/long Method:	Not reported
Lat/Long Description:	Not reported
State Assembly District Code:	67
State Senate District Code:	35
Facility ID:	30490018
Activity:	ORDER
Activity Name:	I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	01161991
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE

ASCON LANDFILL (Continued) **S100833320**

Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	30490018
Activity:	FRIFS
Activity Name:	FOCUSED REMEDIAL INVESTIGATION/FEASIBILITY STUDY
AWP Code:	PIT
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	09301991
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	30490018
Activity:	PPP
Activity Name:	PUBLIC PARTICIPATION PLAN
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	01141992
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0

ASCON LANDFILL (Continued) **S100833320**

For Residential Reuse:	0
Unknown Type:	0
Facility ID:	30490018
Activity:	FDNC
Activity Name:	FINAL DETERMINATION OF NON-COMPLIANCE
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	03291993
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	30490018
Activity:	DISC
Activity Name:	DISCOVERY
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	10021980
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	30490018
Activity:	SS
Activity Name:	SITE SCREENING
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported

ASCON LANDFILL (Continued) **S100833320**

Comments Date:	12011987
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	30490018
Activity:	RIFS
Activity Name:	REMEDIAL INVESTIGATION / FEASIBILITY STUDY
AWP Code:	SOIL
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06222001
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	30490018
Activity:	ORDER
Activity Name:	I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code:	VCP
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	05171996
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported

ASCON LANDFILL (Continued) **S100833320**

Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	30490018
Activity:	RAP
Activity Name:	REMEDIAL ACTION PLAN / RECORD OF DECISION
AWP Code:	SOIL
Proposed Budget:	0
AWP Completion Date:	06302006
Revised Due Date:	Not reported
Comments Date:	Not reported
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	30490018
Activity:	COST
Activity Name:	COST RECOVERY
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	01122001
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	30490018

ASCON LANDFILL (Continued) **S100833320**

Activity:	DES
Activity Name:	DESIGN
AWP Code:	SOIL
Proposed Budget:	0
AWP Completion Date:	09302006
Revised Due Date:	Not reported
Comments Date:	Not reported
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	30490018
Activity:	RMDL
Activity Name:	REMEDIAL ACTION (RAP REQUIRED)
AWP Code:	SOIL
Proposed Budget:	0
AWP Completion Date:	09302009
Revised Due Date:	Not reported
Comments Date:	Not reported
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	30490018
Activity:	CERT
Activity Name:	CERTIFICATION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	03312010
Revised Due Date:	Not reported
Comments Date:	Not reported
Est Person-Yrs to complete:	0
Estimated Size:	Not reported

ASCON LANDFILL (Continued) **S100833320**

Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	30490018
Activity:	OM
Activity Name:	OPERATION & MAINTENANCE
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	09302038
Revised Due Date:	Not reported
Comments Date:	Not reported
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	30490018
Activity:	RIFS
Activity Name:	REMEDIAL INVESTIGATION / FEASIBILITY STUDY
AWP Code:	GW
Proposed Budget:	0
AWP Completion Date:	12312005
Revised Due Date:	Not reported
Comments Date:	Not reported
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported

ASCON LANDFILL (Continued) **S100833320**

Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	30490018
Activity:	ORDER
Activity Name:	I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	01082003
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	30490018
Activity:	ORDER
Activity Name:	I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code:	UNILT
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	02282003
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	30490018
Activity:	COST
Activity Name:	COST RECOVERY
AWP Code:	Not reported

ASCON LANDFILL (Continued) **S100833320**

Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	02242003
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	30490018
Activity:	COST
Activity Name:	COST RECOVERY
AWP Code:	LIEN
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06302003
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	30490018
Activity:	CEQA
Activity Name:	CEQA INCLUDING NEGATIVE DECS
AWP Code:	SOIL
Proposed Budget:	0
AWP Completion Date:	06302006
Revised Due Date:	Not reported
Comments Date:	Not reported
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE

ASCON LANDFILL (Continued) **S100833320**

Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	30490018
Activity:	RAP
Activity Name:	REMEDIAL ACTION PLAN / RECORD OF DECISION
AWP Code:	GW
Proposed Budget:	0
AWP Completion Date:	12312006
Revised Due Date:	Not reported
Comments Date:	Not reported
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	30490018
Activity:	CEQA
Activity Name:	CEQA INCLUDING NEGATIVE DECS
AWP Code:	GW
Proposed Budget:	0
AWP Completion Date:	12312006
Revised Due Date:	Not reported
Comments Date:	Not reported
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0

ASCON LANDFILL (Continued) **S100833320**

For Residential Reuse:	0
Unknown Type:	0
Facility ID:	30490018
Activity:	DES
Activity Name:	DESIGN
AWP Code:	GW
Proposed Budget:	0
AWP Completion Date:	12312007
Revised Due Date:	Not reported
Comments Date:	Not reported
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	30490018
Activity:	RMDL
Activity Name:	REMEDIAL ACTION (RAP REQUIRED)
AWP Code:	GW
Proposed Budget:	0
AWP Completion Date:	12312008
Revised Due Date:	Not reported
Comments Date:	Not reported
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Alternate Address:	21572 SURVEYOR CIRCLE
Alternate City,St,Zip:	HUNTINGTON BEACH, CA 92646
Alternate Address:	MAGNOLIA AND HAMILTON (CERCLIS)
Alternate City,St,Zip:	HUNTINGTON BEACH, CA 92646
Alternate Address:	21641 MAGNOLIA STREET
Alternate City,St,Zip:	HUNTINGTON BEACH, CA 92646
Background Info:	The Ascon Landfill site is a vacant 38-acre parcel which

ASCON LANDFILL (Continued) **S100833320**

formerly operated as a landfill from 1938 through 1984. Much of the waste disposed at the site in its early years came from oil drilling operations, including waste drilling muds, waste water brines, and other drilling wastes. Records indicate that from 1957 to 1971, chromic acid, sulfuric acid, aluminum slag, fuel oils, styrene (a form of plastic), and other wastes were also disposed on the site. These liquid and semi-liquid wastes were deposited into open lagoons and pits. From 1971 to 1984, some of the lagoons and pits were filled in or covered with solid waste materials (construction debris). Hazardous substances may migrate offsite to the Huntington Beach and Talbert Channels and threaten sensitive habitats. There is also potential for wastes to migrate from the landfill and contaminate groundwater and air. The site is adjacent to residences, a community park, a high school, and an industrial area. The site is zoned as residential by the City of Huntington Beach. From 1984 to 2001, various parties made attempts to cleanup the site by performing site investigations and removing waste material. Limited progress was made toward cleanup as two of these parties eventually filed for bankruptcy. Site investigations continued with a developer who signed a Voluntary Cleanup Agreement with DTSC in 1996. The soil/waste media (as the waste is somewhat mixed together with the soil) was considered a higher priority than groundwater due to the potential direct and indirect exposure of uncovered waste areas; thus, efforts were dedicated to completing the RI/FS for soil/ waste. In 2001, the RI/FS for soil/waste was completed and the developer decided not to continue site activities. DTSC conducted a search for potentially responsible parties related to the site. In 2003, a group of responsible parties (RPs) entered into an agreement with DTSC to investigate and cleanup the site; in addition, DTSC issued a unilateral order to other RPs to compel them to work with the aforementioned group of RPs to cleanup the site. On March 17, 2004, a pipe on Oil Well No. 80, located in the southeast area of the site, failed sending a 40-foot geyser of crude oil into the air. The incident was the result of the well sitting inactive for over 5 years, the build up of pressure from natural gas, the failure of a pressure release valve, and the failure of a connecting pipe due to age and pressure. It was estimated that 360 homes were impacted by the oil spray. U.S. EPA issued a Clean Water Act order to the well lease owner, Gregory Miral, and the land owner, Cannery Hamilton Properties, LLC (CHP). Mr. Miral failed to comply with the Order. CHP agreed to fund all mitigation costs for both the well site and the cleanup of the neighborhood. Well abandonment was conducted by the California Division of Oil, Gas, and Geothermal Resources. U.S. EPA oversaw the cleanup of the oil lease site and neighborhood. U.S. EPA is also conducting an investigation into the storage of fluids contained in two above ground storage tanks located on the oil lease site. Activities related to developing the RAP and CEQA documents for soil/waste and investigating the groundwater are on-going.

Comments Date: 03201998
Comments: Emergency response teams inspected runoff water and results
Comments Date: 10081997
Comments: community of progress at site.
Comments Date: 10102001

ASCON LANDFILL (Continued) **S100833320**

Comments: A group of PRPs provided DTSC a revised and more detailed
Comments Date: 10102001
Comments: proposal to assess the implementability of the recommended
Comments Date: 10102001
Comments: remedial alternative, perform a limited groundwater
Comments Date: 10102001
Comments: investigation, and prepare a draft RAP in lieu of negotiating
Comments Date: 10102001
Comments: a consent order at this time.
Comments Date: 10131999
Comments: DTSC approved the workplan for pilot test #2 (stabilization
Comments Date: 10131999
Comments: field test).
Comments Date: 10221998
Comments: Workplan Ascon Field Emissions Testing Workplan and Health and
Comments Date: 10221998
Comments: Safety Plan including the Air Monitoring Plan, for a pilot
Comments Date: 10221998
Comments: test, prepared by J&W Engineering.
Comments Date: 10221998
Comments: Not reported
Comments Date: 10221999
Comments: Field activities for pilot test #2 concluded. Five mix designs
Comments Date: 10221999
Comments: for the stabilization of the waste materials were performed
Comments Date: 10221999
Comments: while air monitoring and air samples were collected.
Comments Date: 10242001
Comments: The Site Owner provided a proposal to DTSC to perform a limited
Comments Date: 10242001
Comments: groundwater investigation.
Comments Date: 11201997
Comments: A site tour for the community was successful. The community
Comments Date: 11201997
Comments: realized that the media exaggerated the situation at the site.
Comments Date: 11201997
Comments: Not reported
Comments Date: 11272001
Comments: DTSC responded, separately, to the proposals made by the
Comments Date: 11272001
Comments: group of PRPs and the property Owner. DTSC is negotiating
Comments Date: 11272001
Comments: with the group of PRPs to implement their proposal.
Comments Date: 12011987
Comments: Site Screening Done: Listed on BEP. Site reported for
Comments Date: 12011987
Comments: Proposition 65.
Comments Date: 12022004
Comments: A flyer was mailed providing notification of soil testing to be
Comments Date: 12022004
Comments: conducted outside the property line, along Magnolia Street. The
Comments Date: 12022004
Comments: activities are part of the on-going pilot study activities which
Comments Date: 12022004
Comments: commenced in Spring 2004 as announced in Fact Sheet #8.
Comments Date: 12071994
Comments: The Department is attempting to negotiate a Cleanup

ASCON LANDFILL (Continued) **S100833320**

Comments Date: 12071994
Comments: Agreement with Signal Mortgage.
Comments Date: 12122001
Comments: A group of PRPs, who identified themselves as the "Cooperating
Comments Date: 12122001
Comments: Parties" (CPs), agreed to DTSC's terms of a letter agreement,
Comments Date: 12122001
Comments: dated 11/27/01.
Comments Date: 12291982
Comments: Operation of dump on an "honor system." Owners requested,
Comments Date: 12291982
Comments: but were denied, permit for a Class I site. A 1981 employee
Comments Date: 12291982
Comments: reported that the site has received furnace slag, styrene
Comments Date: 12291982
Comments: tars, pentanes & hexanes, polyester resins, and polymerized
Comments Date: 12291982
Comments: phenolic resins. Site operated from 1938-1971.
Comments Date: 01011984
Comments: This is the date the site was first listed AWP pursuant to
Comments Date: 01011984
Comments: Section 25356.
Comments Date: 01061999
Comments: RP's responses to DTSC comments dated 11/30/98 re: 10/22/98
Comments Date: 01061999
Comments: Field Emissions Testing Workplan, and responses to HASP comments
Comments Date: 01061999
Comments: dated 12/04/98.
Comments Date: 01082003
Comments: A Consent Order was executed between DTSC and seven responsible
Comments Date: 01082003
Comments: parties to investigate and remediate the Ascon Landfill site.
Comments Date: 01082003
Comments: The effective date of the agreement is January 8, 2003.
Comments Date: 01092002
Comments: A presentation by the CPs was made to DTSC regarding activities
Comments Date: 01092002
Comments: to be proposed, including a limited investigation to determine
Comments Date: 01092002
Comments: current groundwater conditions and submittal of a draft RAP
Comments Date: 01092002
Comments: for the soil/waste.
Comments Date: 01211999
Comments: Ad-Hoc Committee Meeting at City of Huntington Beach, Civic
Comments Date: 01211999
Comments: Center.
Comments Date: 01282004
Comments: DTSC allowed the RPs to supplement the FS for soil/waste by
Comments Date: 01282004
Comments: evaluating other remedial alternatives not previously evaluated.
Comments Date: 01282004
Comments: DTSC also directed the RPs to submit a revised draft RAP for
Comments Date: 01282004
Comments: soil/waste by 10/01/04.
Comments Date: 02032004
Comments: DTSC conditionally approved the amended Groundwater RI/FS
Comments Date: 02032004

ASCON LANDFILL (Continued) **S100833320**

Comments: Workplan. Subsequent correspondences between the RPs'
Comments Date: 02032004
Comments: contractor and DTSC addressed and/or clarified other related
Comments Date: 02032004
Comments: issues.
Comments Date: 02271998
Comments: DTSC received the final Risk-Based Cleanup Levels report as an
Comments Date: 02271998
Comments: attachment for the FS report.
Comments Date: 02282003
Comments: A Remedial Action Order was issued to Exxon Mobil Corporation
Comments Date: 02282003
Comments: and the property owner to investigate and remediate the Ascon
Comments Date: 02282003
Comments: Landfill site. The effective date of the Order will be
Comments Date: 02282003
Comments: March 5, 2003.
Comments Date: 03032004
Comments: DTSC approved the "Public Participation Plan," dated February
Comments Date: 03032004
Comments: 2004.
Comments Date: 03092004
Comments: Fact Sheet #8 was mailed announcing upcoming pilot studies to
Comments Date: 03092004
Comments: obtain more detailed data on the potential effects of
Comments Date: 03092004
Comments: excavating waste material. The fact sheet also provided an
Comments Date: 03092004
Comments: update on groundwater remedial investigation activities, results
Comments Date: 03092004
Comments: of a site perimeter air sampling program, announced the approval
Comments Date: 03092004
Comments: of a Public Participation Plan, and a general schedule of future
Comments Date: 03092004
Comments: site activities.
Comments Date: 03142003
Comments: Fact Sheet #7 was mailed providing a summary of the RI/FS for
Comments Date: 03142003
Comments: soil/waste and notification of a public meeting on 03/26/2003.
Comments Date: 03151981
Comments: Samples taken by HMMS/Enforcement.
Comments Date: 03172004
Comments: At approximately 6:25 a.m., Oil Well No. 80, an inactive oil
Comments Date: 03172004
Comments: well located in the southeast area of the site, had an
Comments Date: 03172004
Comments: uncontrolled release of crude oil. The property owner, Cannery
Comments Date: 03172004
Comments: Hamilton Properties, LLC, responded to an order issued by U.S.
Comments Date: 03172004
Comments: EPA to fund the cleanup. Several community meetings were
Comments Date: 03172004
Comments: conducted by the City of Huntington Beach to provide information
Comments Date: 03172004
Comments: and updates on the status of cleanup. Well abandonment was
Comments Date: 03172004
Comments: conducted by the California Division of Oil, Gas, and

ASCON LANDFILL (Continued) **S100833320**

Comments Date: 03172004
Comments: Geothermal Resources. U.S. EPA oversaw the cleanup of the oil
Comments Date: 03201998
Comments: showed no contamination.
Comments Date: 03201998
Comments: Not reported
Comments Date: 03201999
Comments: Fact Sheet #4 was mailed out regarding pilot test #1.
Comments Date: 03201999
Comments: Not reported
Comments Date: 03201999
Comments: Not reported
Comments Date: 03241999
Comments: DTSC approved Revised Final AFTWHASP Addendum, dated 3/22/99.
Comments Date: 03241999
Comments: Not reported
Comments Date: 03261999
Comments: DTSC held a briefing meeting regarding pilot test #1, at the
Comments Date: 03261999
Comments: HB Civic Center including: HB City Planning, Fire Department,
Comments Date: 03261999
Comments: Police Department, SCAQMD, WQCB (absent), Orange County Health
Comments Date: 03261999
Comments: Division, School Risk Manager, Local School Principal, and
Comments Date: 03261999
Comments: Green Park Group. Many people expressed satisfaction with DTSC
Comments Date: 03261999
Comments: oversight and management of the project.
Comments Date: 03261999
Comments: Not reported
Comments Date: 03261999
Comments: Not reported
Comments Date: 03261999
Comments: Not reported
Comments Date: 03262003
Comments: DTSC held a public meeting presenting the results of the RI/FS
Comments Date: 03262003
Comments: for soil/waste and updating the community on recent activities
Comments Date: 03262003
Comments: and future planned activities.
Comments Date: 03291999
Comments: Pilot test #1 was conducted sucessfully. Two remediation
Comments Date: 03291999
Comments: activities were simulated to monitor for air emissions and
Comments Date: 03291999
Comments: sample them. No emissions exceeded Action level. Many agencies
Comments Date: 03291999
Comments: and community members expressed satisfaction to DTSC's oversight
Comments Date: 03291999
Comments: of the testing. DTSC expects to receive the Pilot test #1 report
Comments Date: 03291999
Comments: by end of April.
Comments Date: 03301998
Comments: Draft Treatability Study Workplan for a bench-scale test Part 1
Comments Date: 03301998
Comments: was prepared by QST and submitted to DTSC.
Comments Date: 04011981

ASCON LANDFILL (Continued) **S100833320**

Comments: Sample results show no hazardous waste.
Comments Date: 04151981
Comments: Thirty-nine acres. One million cubic yards of oil drilling
Comments Date: 04151981
Comments: wastes.
Comments Date: 04231997
Comments: DTSC received revised HRA report.
Comments Date: 04302003
Comments: DTSC approved an air sampling workplan to collect and analyze
Comments Date: 04302003
Comments: air samples from the perimeter of the property for events
Comments Date: 04302003
Comments: planned for May, August, and December 2003.
Comments Date: 05051998
Comments: Sampling and Analysis Plan for sampling surface water and seeps,
Comments Date: 05051998
Comments: was submitted to DTSC.
Comments Date: 05112001
Comments: A Notice Letter was sent to 16 PRPs regarding each party's
Comments Date: 05112001
Comments: potential liability associated with the site.
Comments Date: 05131998
Comments: Emergency response sampling and runoff following recent rains.
Comments Date: 05132005
Comments: DTSC issued a letter to the RPs with the determination that
Comments Date: 05132005
Comments: response action is necessary because there may be an imminent or
Comments Date: 05132005
Comments: substantial endangerment to the public health or welfare or to
Comments Date: 05132005
Comments: the environment due to the current condition of the Site. More
Comments Date: 05132005
Comments: specifically, immediate action is necessary prior to the 2005 -
Comments Date: 05132005
Comments: 2006 rainy season to alleviate the potential threat of release
Comments Date: 05132005
Comments: of hazardous substances at the Site due to potential failure of
Comments Date: 05132005
Comments: the earthern berm along Hamilton Avenue, which may potentially
Comments Date: 05132005
Comments: cause an endangerment to public health or welfare and/or the
Comments Date: 05132005
Comments: environment.
Comments Date: 05171996
Comments: DTSC entered into a Voluntary Cleanup Agreement with
Comments Date: 05171996
Comments: Savannah Resources Corporation to provide oversight of the
Comments Date: 05171996
Comments: completion of a Remedial Investigation/Feasibility Study
Comments Date: 05171996
Comments: and the preparation of a draft Remedial Action Plan.
Comments Date: 05291998
Comments: Final report Ascon Treatability Study Report for a bench-scale
Comments Date: 05291998
Comments: test, Part 2, prepared by J&W Engineering.
Comments Date: 06182001
Comments: DTSC met with PRPs encouraging their cooperation to form a

ASCON LANDFILL (Continued) **S100833320**

Comments Date: 06182001
Comments: PRP Steering Committe to negotiate a Consent Order to complete
Comments Date: 06182001
Comments: site remediation activities.
Comments Date: 06222001
Comments: The RI/FS for soil/waste was approved in a DTSC letter, dated
Comments Date: 06222001
Comments: 06/22/01. Various documents comprise this RI/FS which are
Comments Date: 06222001
Comments: listed in the approval letter.
Comments Date: 06241998
Comments: Treabability Study Report, for the bench-scale tests, prepared
Comments Date: 06241998
Comments: by QST.
Comments Date: 06271997
Comments: DTSC received revised RI report.
Comments Date: 06292001
Comments: DTSC sent a draft Consent Order to 16 PRPs to begin negotiations
Comments Date: 06292001
Comments: requesting comments by 8/17/01.
Comments Date: 06302003
Comments: A lien on the property, in the amount of $452,506.41, was filed
Comments Date: 06302003
Comments: by DTSC and recorded with the County of Orange Clerk-Recorder.
Comments Date: 07012000
Comments: Site name was changed to ASCON (CND) and the CALSTARS CODE of
Comments Date: 07012000
Comments: 400852 was assigned to this new site name for administrative
Comments Date: 07012000
Comments: purposes.
Comments Date: 07202001
Comments: The VCA between DTSC and CND (sucessor to Savannah Resources
Comments Date: 07202001
Comments: Corp.) terminated.
Comments Date: 07251991
Comments: Site is a former landfill that accepted oily hazardous
Comments Date: 07251991
Comments: wastes. Contaminants include PAHs, heavy metals, acidic
Comments Date: 07251991
Comments: wastes, and volatile/semi-volatile organic compounds.
Comments Date: 08072001
Comments: DTSC granted an extension of time to the PRPs to provide
Comments Date: 08072001
Comments: comments on the draft Consent Order by 09/14/01. A second
Comments Date: 08072001
Comments: extension of time was granted for a response by 09/17/01.
Comments Date: 09012000
Comments: Fact sheet #6 was mailed out providing information on the
Comments Date: 09012000
Comments: completed pilot studies.
Comments Date: 09172001
Comments: A group of PRPs provided a response/proposal to DTSC.
Comments Date: 09301991
Comments: FRIFS: Waste pit area. Liquid wastes in ponds have been
Comments Date: 09301991
Comments: characterized and soil contamination around the ponds has
Comments Date: 09301991

ASCON LANDFILL (Continued) **S100833320**

Comments:	been confirmed. A liquid removal plan has been finalized.
Comments Date:	10021980
Comments:	Facility identified. Samples taken by HMMS/Enforcement.
Comments Date:	10021980
Comments:	Records Search: 12/05/57 Permit APP RCD - Localema; IWP#84;
Comments Date:	10021980
Comments:	disposal into three earthen sumps and dilution with water.
Comments Date:	10021980
Comments:	04/18/61 IWP#98A:Group 3; clay-base rotary mud & wastewater
Comments Date:	10021980
Comments:	brines. 10/22/64 RWQCB - discharge of polyester resin.
Comments Date:	10021980
Comments:	05/14/71 Notice and Order to cease dumping oil fuel wastes.
Comments Date:	10021980
Comments:	06/15/72 RWQCB - may have received oil wastes.
Comments Date:	10021980
Comments:	01/26/78 RWQCB - flow of waste & oil sludge onto street.
Comments Date:	10021980
Comments:	07/19/79 Facility operational for three more years.
Comments Date:	10021980
Comments:	01/15/80 Non-county dump #M.
Comments Date:	10032001
Comments:	A group of PRPs presented their proposal in a meeting with DTSC.
Comments Date:	10061999
Comments:	Fact Sheet #5, was mailed out regarding pilot test #2.
Comments Date:	10061999
Comments:	Not reported
Comments Date:	10071999
Comments:	A briefing meeting regarding pilot test #2 was held at the
Comments Date:	03172004
Comments:	lease site and the residential neighborhood.
Comments Date:	03172004
Comments:	Not reported
Comments Date:	03172004
Comments:	Not reported
Comments Date:	10071999
Comments:	City of Huntington Beach, City Hall.
Comments Date:	10081997
Comments:	Ad-Hoc Committee meeting was held at the Civic Center to update
ID Name:	CALSTARS CODE
ID Value:	400007
ID Name:	CALSTARS CODE
ID Value:	400852
ID Name:	BEP DATABASE PCODE
ID Value:	P41003
ID Name:	EPA IDENTIFICATION NUMBER
ID Value:	CAD980817100
Alternate Name:	STEVERSON BROS / ASCON SITE
Alternate Name:	ASCON LANDFILL
Alternate Name:	NESI
Alternate Name:	SAVANNAH RESOURCES
Alternate Name:	SIGNAL MORTGAGE COMPANY
Alternate Name:	ASCON (CND)
Alternate Name:	Not reported
Special Programs Code:	Not reported
Special Programs Name:	Not reported

ASCON LANDFILL (Continued) **S100833320**

CA BOND EXP. PLAN:

Reponsible Party:	RESPONSIBLE PARTY LEAD SITE CLEANUP WORKPLAN
Project Revenue Source Company:	Not reported
Project Revenue Source Addr:	Not reported
Project Revenue Source City,St,Zip:	Not reported
Project Revenue Source Desc:	Upon finalization of the consent order, the PRP will initiate RI/FS activities. The PRP will provide advance funding to the Department for its oversight costs and will pay all costs associated with remedial investigations and cleanup activities.
Site Description:	Ascon Landfill is located on approximately 37 acres in the City of Huntington Beach at the southwest corner of the intersection of Hamilton and Magnolia Streets. Industrial and oil field operation wastes were disposed of at the site from 1938 to 1971.
Hazardous Waste Desc:	Wastes were disposed in percolation/evaporation ponds that remain onsite. The wastes include: chromic and sulfuric acid industrial wastes, fuel oil, styrene tar, aluminum slag, corrosives, polyester resins, phenolic compounds, and a mix of hydrazineand nitric acid. Surface samples taken at the site indicate the presence of petroleum distillates, toluene, trichloroethane and perchloroethlene. Inorganic compounds detected include: lead, barium, chromium, nickel and copper.
Threat To Public Health & Env:	Hazardous substances may migrate offsite to the Huntington Beach and Talbert Channels and threaten sensitive habitats. There is also potential for wastes to migrate from the landfill and contaminate ground water and air. Nearby residents have complained of odors. The site is located within one-half mile of residences, a community park and a high school.
Site Activity Status:	Regulatory efforts are being undertaken by the Department, the South Coast Air Quality Management District, the Regional Water Quality Control Board and the City of Huntington Beach. The Department will finalize an enforceable agreement with potentially responsible parties (PRPs) in Fall, 1988. Under this agreement, the PRPs will conduct remedial activities under DHS oversight.

L92 **ASCON LANDFILL SITE** **RCRA-LQG** **1007200709**
NW **21641 MAGNOLIA ST** **RESPONSE** **CAR000150680**
1/2-1 **HUNTINGTON BEACH, CA 92646** **ENVIROSTOR**
0.855 mi. **SWF/LF**
4514 ft. **Site 3 of 3 in cluster L** **LIENS**
Cortese
Relative: **HAZNET**
Higher **CIWQS**
CERS
Actual:
8 ft.

RCRA-LQG:

Date form received by agency:	2005-06-17 00:00:00.0
Facility name:	ASCON LANDFILL SITE
Facility address:	21641 MAGNOLIA ST HUNTINGTON BEACH, CA 92646
EPA ID:	CAR000150680
Mailing address:	6001 BOLLINGER CANYON RD ROOM K2098 SAN RAMON, CA 94583-2324
Contact:	GLENN ANDERSON
Contact address:	6001 BOLLINGER CANYON RD ROOM K2098 SAN RAMON, CA 94583-2324
Contact country:	US
Contact telephone:	925-842-5280
Contact email:	Not reported
EPA Region:	09

ASCON LANDFILL SITE (Continued) **1007200709**

Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name:	CANNERY HAMILTON PROP LLC
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	2003-05-30 00:00:00.0
Owner/Op end date:	Not reported

Owner/operator name:	ASCON LANDFILL SITE RESPONSIBLE PARTIES
Owner/operator address:	Not reported
	Not reported
Owner/operator country:	US
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	2003-01-08 00:00:00.0
Owner/Op end date:	Not reported

Handler Activities Summary:

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

ASCON LANDFILL SITE (Continued) **1007200709**

Used oil transporter: No

Historical Generators:
Date form received by agency: 2004-02-03 00:00:00.0
Site name: ASCON LANDFILL SITE
Classification: Large Quantity Generator

Hazardous Waste Summary:

. Waste code: D001
. Waste name: IGNITABLE WASTE

Violation Status: No violations found

RESPONSE:
Name: ASCON LANDFILL
Address: 21641 MAGNOLIA STREET
City,State,Zip: HUNTINGTON BEACH, CA 92646
Facility ID: 30490018
Site Type: State Response
Site Type Detail: State Response or NPL
Acres: 38
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Xihong (Scarlett) Zhai
Supervisor: Shahir Haddad
Division Branch: Southern California Schools & Brownfields Outreach
Site Code: 400852
Site Mgmt. Req.: NONE SPECIFIED
Assembly: 74
Senate: 37
Special Program Status: Not reported
Status: Active
Status Date: 01/01/1984
Restricted Use: NO
Funding: Responsible Party
Latitude: 33.64775
Longitude: -117.9729
APN: 114-150-75, 114-150-78, 114-150-79, 114-150-80
Past Use: LANDFILL - CONSTRUCTION, LANDFILL - HAZARDOUS WASTE
Potential COC : * HALOGENATED SOLVENTS * HYDROCARBON SOLVENTS * OIL/WATER SEPARATION SLUDGE * ACID SOLUTION 2>PH WITH METALS * Sludge - Degreasing * TANK BOTTOM WASTES * UNSPECIFIED AQUEOUS SOLUTION * UNSPECIFIED OIL CONTAINING WASTE * UNSPECIFIED SLUDGE WASTE * DRILLING MUD * POLYMERIC RESIN WASTE Arsenic Benzene Total Chromium (1:6 ratio Cr VI:Cr III DDE Lead Polychlorinated biphenyls (PCBs Polynuclear aromatic hydrocarbons (PAHs Silver TPH-diesel TPH-gas TPH-JET FUEL TPH-MOTOR OIL 1,1,1-Trichloroethane (TCA Acetone Antimony and compounds Barium and compounds Benzidine Beryllium and compounds 1,1-Biphenyl Cadmium and compounds Chlorobenzene Chloroform Cobalt Copper and compounds Dibenzofuran 1,2-Dichlorobenzene 1,2-Dichloroethane (EDC 1,1-Dichloroethylene Ethylbenzene Mercury and compounds Methylene chloride Molybdenum Nickel N-Nitrosodiphenylamine Acenaphthene Anthracene Benz[a]anthracene Benzo[b]fluoranthene Benzo[k]fluoranthene Benzo[a]pyrene Chrysene Fluoranthene Naphthalene Pyrene Selenium Styrene Thallium and compounds Toluene

ASCON LANDFILL SITE (Continued) **1007200709**

Trichlorofluoromethane Vanadium and compounds Xylenes Zinc

Confirmed COC: * POLYMERIC RESIN WASTE * Sludge - Degreasing * TANK BOTTOM WASTES * UNSPECIFIED AQUEOUS SOLUTION * UNSPECIFIED OIL CONTAINING WASTE * UNSPECIFIED SLUDGE WASTE Arsenic Benzene * DRILLING MUD * HALOGENATED SOLVENTS * HYDROCARBON SOLVENTS Total Chromium (1:6 ratio Cr VI:Cr III DDE Lead * OIL/WATER SEPARATION SLUDGE * ACID SOLUTION 2>PH WITH METALS Acenaphthene Anthracene Benz[a]anthracene Benzo[b]fluoranthene Benzo[k]fluoranthene Benzo[a]pyrene Chrysene Fluoranthene Naphthalene Pyrene Selenium Styrene Thallium and compounds Trichlorofluoromethane Polychlorinated biphenyls (PCBs Polynuclear aromatic hydrocarbons (PAHs Silver TPH-diesel TPH-gas 1,1,1-Trichloroethane (TCA Acetone Antimony and compounds Barium and compounds Benzidine Beryllium and compounds 1,1-Biphenyl Cadmium and compounds Chlorobenzene Chloroform Cobalt Copper and compounds Dibenzofuran 1,2-Dichlorobenzene 1,2-Dichloroethane (EDC 1,1-Dichloroethylene Ethylbenzene Mercury and compounds Methylene chloride Molybdenum Nickel N-Nitrosodiphenylamine Toluene TPH-JET FUEL TPH-MOTOR OIL Vanadium and compounds Xylenes Zinc

Not reported

Potential Description: OTH, SOIL

Alias Name: ASCON (CND)
Alias Type: Alternate Name
Alias Name: NESI
Alias Type: Alternate Name
Alias Name: SAVANNAH RESOURCES
Alias Type: Alternate Name
Alias Name: SIGNAL MORTGAGE COMPANY
Alias Type: Alternate Name
Alias Name: STEVERSON BROS / ASCON SITE
Alias Type: Alternate Name
Alias Name: 114-150-75
Alias Type: APN
Alias Name: 114-150-78
Alias Type: APN
Alias Name: 114-150-79
Alias Type: APN
Alias Name: 114-150-80
Alias Type: APN
Alias Name: CAD980817100
Alias Type: EPA Identification Number
Alias Name: 110017216920
Alias Type: EPA (FRS #)
Alias Name: P41003
Alias Type: PCode
Alias Name: 400007
Alias Type: Project Code (Site Code)
Alias Name: 400852
Alias Type: Project Code (Site Code)
Alias Name: 30490018
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 12/23/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE

ASCON LANDFILL SITE (Continued) **1007200709**

Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/02/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/15/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/19/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/30/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/19/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/28/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/16/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/22/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/15/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/14/2010

ASCON LANDFILL SITE (Continued) **1007200709**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/19/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/05/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/12/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/23/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/15/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/13/2009
Comments: Not reported

Completed Area Name: Groundwater
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 07/03/2007
Comments: In a letter, dated July 3, 2007, DTSC found the "Groundwater Remedial Investigation Report (Revision 1.0)," dated June 14, 2007, acceptable. The letter also explained the current status of the RI/FS for the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 05/05/2011
Comments: Complete

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 06/19/2015

ASCON LANDFILL SITE (Continued) **1007200709**

Comments: Not reported

Completed Area Name: Soil/Waste
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 06/22/2001
Comments: DTSC approved the RI/FS for soil/waste in a letter, dated June 22, 2001. Various documents comprise this approved RI/FS, which are listed in the approval letter.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 01/24/1992
Comments: DTSC approved the "Community Relations Plan," dated January 13, 1992.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Engineering Evaluation / Cost Analysis
Completed Date: 09/30/1991
Comments: FRIFS: Waste pit area. Liquid wastes in ponds have been characterized and soil contamination around the ponds has been confirmed. A liquid removal plan has been finalized.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 12/01/1987
Comments: Site Screening Done: Listed on BEP. Site reported for Proposition 65.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Feasibility Study Report
Completed Date: 08/17/2007
Comments: DTSC received the "Second Feasibility Study," dated 11/15/05.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 02/13/2012
Comments: Complete

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 07/25/2006
Comments: In a letter, dated July 25, 2006, DTSC determined that necessary response actions have been taken to alleviate the potential threat of release of hazardous substances due to potential failure of the earthen berm along Hamilton Avenue. This determination was based on the information presented in the "Emergency Action Completion Report," dated March 3, 2006, and the addendum to the report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 03/03/2004

ASCON LANDFILL SITE (Continued) **1007200709**

Comments: DTSC approved the Public Participation Plan, dated February 2004.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement Termination Notification
Completed Date: 07/20/2001
Comments: A letter to DTSC from California/Nevada Developments (sucessor to Savannah Resources Corp.), dated June 20, 2001, provided a 30-day notice to terminate the VCA. Thus, the VCA between DTSC and CND terminated on July 20, 2001.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 03/14/2003
Comments: Fact Sheet #7, dated March 2003, was mailed providing a summary of the RI/FS for soil/waste and notification of a public meeting to be held on March 26, 2003.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 04/30/2003
Comments: In a letter, dated April 30, 2003, DTSC approved an amended air sampling workplan to collect and analyze air samples from the perimeter of the property for events planned for May, August, and December 2003.

Completed Area Name: Groundwater
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 02/03/2004
Comments: In a letter, dated February 3, 2004, DTSC conditionally approved the amended Groundwater RI/FS Workplan, dated October 24, 2003. Subsequent correspondences between the RPs' contractor and DTSC addressed and/or clarified other related issues pertaning to the Workplan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 03/09/2004
Comments: Fact Sheet #8, dated March 2004, was mailed announcing upcoming Pilot Study No. 3 fieldwork to obtain more detailed data on the potential effects of excavating waste material. The fact sheet also provided an update on groundwater remedial investigation activities, results of a site perimeter air sampling program, announced the approval of a Public Participation Plan, and provided a general schedule of future site activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 12/02/2004
Comments: A flyer, dated December 2004, was mailed providing notification of soil testing to be conducted outside the property line, along Magnolia Street. The activities are part of the on-going pilot study

ASCON LANDFILL SITE (Continued) **1007200709**

activities which commenced in Spring 2004 as announced in Fact Sheet #8.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 09/01/2000
Comments: Fact sheet #6, dated September 2000, was mailed providing information on the completed pilot studies.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 10/06/1999
Comments: Fact Sheet #5, dated October 1999, was mailed regarding pilot test #2. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 03/20/1999
Comments: Fact Sheet #4, dated March 1999, was mailed regarding pilot test #1.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot Study/Treatability Workplan
Completed Date: 10/13/1999
Comments: DTSC approved the workplan for pilot test #2 (stabilization field test).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot Study/Treatability Workplan
Completed Date: 03/24/1999
Comments: DTSC approved Revised Final AFTWHASP Addendum, dated March 22, 1999.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 03/17/2004
Comments: At approximately 6:25 a.m. on March 17, 2004, Oil Well No. 80, an inactive oil well located in the southeast area of the site, had an uncontrolled release sending a 40-foot geyser of crude oil into the air. The incident was the result of the build up of pressure from natural gas, the failure of a pressure release valve, and the failure of a connecting pipe due to age and pressure. It was estimated that 360 homes were impacted by the oil spray. The property owner, Cannery Hamilton Properties, LLC, responded to a Clean Water Act order issued by U.S. EPA to fund the cleanup of the well site area and the neighborhood. Several community meetings were conducted by the City of Huntington Beach to provide information and updates on the status of cleanup. Well abandonment was conducted by the California Division of Oil, Gas, and Geothermal Resources. U.S. EPA oversaw the cleanup of the oil lease site and the residential neighborhood.

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

ASCON LANDFILL SITE (Continued) **1007200709**

Completed Document Type: Fieldwork
Completed Date: 05/13/1998
Comments: Emergency response sampling and runoff following recent rains.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 07/01/1991
Comments: DTSC issued Fact Sheet #1, dated July 1991, which provided information regarding past activities and the upcoming removal action activities at the Site. The proposed removal action involves removing hazardous wastes from one pit and five surface impoundments. The fact sheet announced that the public comment period on the associated draft Removal Action Plan and Mitigated Negative Declaration is to July 15, 1991 through August 16, 1991; a community meeting is to be held on July 30, 1991.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 11/01/1991
Comments: DTSC issued Fact Sheet #2, dated November 1991, which provided details regarding a removal action to remove waste sludges from surface impoundments at the Site. The activities are to start in November and continue for several months.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 08/01/1996
Comments: DTSC issued Fact Sheet #3, dated August 1996, which explained that a Voluntary Cleanup Agreement (VCA) between DTSC and Savannah Resources Corporation was signed. The VCA is to cover completion of various documents and not the actual cleanup work. The fact sheet explained that cleanup activities have been stalled since 1992 because the previous site owner went bankrupt.

Completed Area Name: Groundwater
Completed Sub Area Name: Not reported
Completed Document Type: Newsletter
Completed Date: 05/28/2002
Comments: DTSC mailed a letter, dated May 28, 2002, with notification that groundwater sampling activities will occur at and adjacent to the Site beginning the week of June 10, 2002.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 06/22/2005
Comments: DTSC issued Fact Sheet #9, dated June 2005, which announced that emergency action activities will commence at the Site in late June or early July 2005. The fact sheet described the actions to remove some waste and strengthen the berms around two hazardous waste lagoons on the Site and announced a public meeting to be held on 07/06/2005.

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

ASCON LANDFILL SITE (Continued) **1007200709**

Completed Document Type: Pilot Study/Treatability Workplan
Completed Date: 03/11/2004
Comments: In an email, dated March 11, 2004, DTSC determined that the Pilot Study No. 3 Workplan for Phases I, II, and III, dated January 30, 2004, as revised by responses to subsequent comments is conditionally acceptable. The email detailed items to be implemented. Subsequently, addenda to the Pilot Study No. 3 Workplan for Phases IV, V/VI, VIII, and IX and the Pit F Offsite Investigation were submitted to DTSC at various times. DTSC provided responses to each of these additional phases of proposed work which pertained to sampling of lagoons, pits, former lagoon areas, berm, and Pit F, and treatment technology bench scale testing.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/10/2006
Comments: Fieldwork related to the Emergency Action, which commenced in July 2005, was completed on January 10, 2006. The objective of the Emergency Action was to alleviate the potential threat of release of hazardous substances at the Site due to potential failure of the earthern berm along Hamilton Avenue, which may potentially cause an endangerment to public health or welfare and/or the environment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 07/13/2005
Comments: In a letter, dated July 13, 2005, DTSC conditionally approved the redlined version of the Emergency Action Workplan, dated July 6, 2005. The workplan describes proposed actions to remove waste from two hazardous waste lagoons, regrade/reconstruct several berms, and install a drainage system at the base of a berm. The proposed actions are to alleviate the potential threat of release of hazardous substances at the Site due to potential failure of the earthern berm along Hamilton Avenue, which may potentially cause an endangerment to public health or welfare and/or the environment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 06/16/2006
Comments: DTSC received the "Soil Vapor Technical Memorandum," dated March 3, 2006. The document presents a summary and evaluation of available Site data relevant to the vapor migration pathway to help in the evaluation of the proposed remedial alternative (Partial Source Removal with Protective Cap) for the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot Study/Treatability Workplan
Completed Date: 06/16/2006
Comments: DTSC provided a response letter to the RPs, dated June 16, 2006, which included comments on the "Soil Vapor Investigation Addendum, Pilot Study No. 3 Workplan," dated April 14, 2006. The Addendum was prepared as a follow up to the Soil Vapor Technical Memorandum. The workplan proposed soil vapor sampling in the northwest perimeter area

ASCON LANDFILL SITE (Continued) **1007200709**

of the Site and a "surface emissions survey" be conducted in accessible areas of the Site. The proposed work was acceptable to DTSC. The fieldwork is to commence around July 3, 2006 with a letter report submitted to DTSC around August 14, 2006.

Completed Area Name: Groundwater
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 05/08/2006
Comments: DTSC faxed and mailed a letter, dated May 8, 2006, conditionally approving the workplan provided certain actions be implemented. DTSC requested a report be submitted by July 7, 2006. Basically, the workplan proposes the collection of groundwater samples using hydropunch sampling techniques from eleven locations in the vicinity of the Pit F area and analysis for VOCs and SVOCs.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 06/30/2005
Comments: A public notice appeared in The Wave (OC Register/Huntington Beach) and the Huntington Beach Independent (LA Times) announcing the commencement of the Emergency Action activities and the Informational Open House and Public Meeting, to be held on July 6, 2005.

Completed Area Name: Groundwater
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 05/25/2006
Comments: On May 23 - 25, 2006, groundwater sampling via hydropunch.occurred in the vicinity of Pit F.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/27/2006
Comments: Field activities of collecting seven soil gas samples along the northwest perimeter of the Site and performing a surface emissions survey were conducted July 19 - 26, 2006.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot/Treatability Study Report
Completed Date: 01/04/2007
Comments: On November 27, 2006, DTSC received a transmittal letter, dated November 21, 2006, with the RPs' response to DTSC's comments on the "Supplemental Soil Vapor Investigation Report."

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/12/2003
Comments: In a letter, dated August 12, 2003, DTSC provided comments on the "May 2003 Perimeter Air Sampling Report," dated July 24, 2003. DTSC requested a response to comments by August 29, 2003. DTSC received a response to comments in a letter from the RPs' contractor, dated August 28, 2003.

ASCON LANDFILL SITE (Continued) **1007200709**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 12/02/2003
Comments: In a letter, dated December 2, 2003, DTSC provided comments on the "August 2003 Perimeter Air Sampling Report," dated October 16, 2003.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/06/2004
Comments: In a letter, dated May 6, 2004, DTSC provided a response to the "Report of Findings, Perimeter Air Sampling Report," dated May 6, 2004. The Report presented the results of the December 2003 sampling event and an evaluation of the air sampling program results from three rounds of sampling conducted in May, August, and December 2003. The purpose of the program was to, primarily, establish a baseline ambient air toxics inventory that can be used to monitor site remedial action releases, and to, secondarily, supply additional measurement data to support the baseline health risk assessment results.

Completed Area Name: Soil/Waste
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 02/23/2007
Comments: In a letter, dated February 16, 2007, DTSC provided comments on the RI workplan for the South Coast Oil Corporation and Ascon Properties areas and accepted the proposed activities with certain conditions. The report presenting the results is to be submitted to DTSC by April 27, 2007. In a letter, dated February 23, 2007, DTSC provided comments on the RI workplan for the Well #80 area and accepted the proposed activities with certain conditions. The report presenting the results is to be submitted to DTSC by May 4, 2007. On March 13, 2007, DTSC was notified that fieldwork activities for all three areas is scheduled to commence on March 19, 2007. Fieldwork activities for all three areas occurred March 19 - 22, 2007.

Completed Area Name: Soil/Waste
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/22/2008
Comments: Not reported

Completed Area Name: Groundwater
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 05/07/2007
Comments: In a letter, dated May 7, 2007, DTSC accepted the proposed activities in the "Interim Groundwater Monitoring Workplan," dated April 6, 2007, with certain conditions, as outlined in the letter. The interim groundwater monitoring program is to commence in September 2007 and be conducted until a long-term monitoring program for the Site is in place. The objective of the program is to monitor the stability/containment of the known groundwater impacts at the Site.

Completed Area Name: PROJECT WIDE

ASCON LANDFILL SITE (Continued) **1007200709**

Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 12/15/2004
Comments: Fieldwork for Phase I of Pilot Study No. 3 commenced on March 15, 2004 and ceased on March 17, 2004 due to the Oil Well No. 80 incident. Fieldwork resumed on May 3, 2004 and all Pilot Study No. 3 field activities were completed on December 15, 2004.

Completed Area Name: Soil/Waste
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 05/18/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 08/28/2013
Comments: Complete

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 10/08/2009
Comments: Complete

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 09/12/2013
Comments: Public hearing and meeting held on September 12, 2013.

Completed Area Name: Soil/Waste
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 08/26/2013
Comments: Complete

Completed Area Name: Groundwater
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/16/2013
Comments: Complete

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 04/03/2013
Comments: Not reported

Completed Area Name: Soil/Waste
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/29/2012
Comments: Complete

Completed Area Name: PROJECT WIDE

ASCON LANDFILL SITE (Continued) **1007200709**

Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Environmental Impact Report
Completed Date: 05/23/2013
Comments: Complete

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 08/11/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 11/20/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Mitigation Monitoring Report
Completed Date: 12/20/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 01/15/2019
Comments: DSTC conditionally approved the Workplan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 12/13/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Implementation Workplan
Completed Date: 01/28/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 05/24/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Mitigation Monitoring Report
Completed Date: 04/30/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/22/2013

ASCON LANDFILL SITE (Continued) **1007200709**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/22/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Imminent and/or Subst. Endangerment Determination
Completed Date: 05/13/2005
Comments: DTSC issued a letter to the RPs, dated May 13, 2005, with the determination that response action is necessary because there may be an imminent or substantial endangerment to the public health or welfare or to the environment due to the current condition of the Site. More specifically, immediate action is necessary prior to the 2005 - 2006 rainy season to alleviate the potential threat of release of hazardous substances at the Site due to potential failure of the earthern berm along Hamilton Avenue, which may potentially cause an endangerment to public health or welfare and/or the environment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 07/13/2005
Comments: On July 13, 2005, DTSC signed a Notice of Exemption from CEQA requirements due to an Emergency Project statutory exemption, where specific actions are necessary to prevent or mitigate an emergency. On July 18, 2005, the NOE was received by the Office of Planning and Research / State Clearing House.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Cost Recovery Settlements/Decrees
Completed Date: 01/12/2001
Comments: In a letter, dated November 17, 2000, DTSC accepted a cost settlement proposal made by California/Nevada Developments, LLC, the Proponent, for $131,295.31 for the period of January 1999 through December 1999. On December 29, 2000, DTSC received payment of $131,295.30 (note that the amount of payment received is $0.01 less than the accepted settlement amount).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Lien
Completed Date: 06/30/2003
Comments: On June 20, 2003, a lien on the property, in the amount of $452,506.41, was filed by DTSC and recorded with the County of Orange Clerk-Recorder.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/19/2014
Comments: Completed

ASCON LANDFILL SITE (Continued) **1007200709**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Triage Meeting
Completed Date: 04/24/2015
Comments: PRPs to be identified and partial cost may be recovered from current BPs I a good faith effort is made.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PRP Identification Memorandum
Completed Date: 04/29/2016
Comments: Complete

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Notice
Completed Date: 05/17/2006
Comments: On May 17, 2006, DTSC sent letters to eleven potentially responsible parties notifying them of their potential liability at the Site and inviting them to meet with DTSC on June 27, 2006 to discuss this matter further. The eleven PRPs include the surface estate owner, mineral estate owners, and oil and gas lease holders.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Lien Satisfaction
Completed Date: 03/21/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 12/04/2015
Comments: Complete

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/16/2016
Comments: Complete

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/20/2017
Comments: DTSC provided response to this request.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/05/2018
Comments: FY 1819 Estimate: $154,206

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/11/2017

ASCON LANDFILL SITE (Continued) **1007200709**

Comments: FY 17/18 Annual Oversight Cost Estimate letter sent to RP 09/11/17.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 02/28/2003
Comments: A Remedial Action Order was issued to Exxon Mobil Corporation and the property owner to investigate and remediate the Ascon Landfill site. The effective date of the Order is March 5, 2003.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 01/08/2003
Comments: A Consent Order was executed between DTSC and seven responsible parties to investigate and remediate the Ascon Landfill site. The effective date of the agreement is January 8, 2003.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 05/17/1996
Comments: On May 17, 1996, DTSC entered into a Voluntary Cleanup Agreement with Savannah Resources Corporation to provide oversight of the completion of a Remedial Investigation / Feasibility Study and the preparation of a draft Remedial Action Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Final Determination of Non-Compliance
Completed Date: 03/29/1993
Comments: DTSC issued a Final Determination of Non-Compliance to NESI Investment Group for failure to comply with the Enforceable Agreement, executed on January 16, 1991.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 01/16/1991
Comments: An enforceable agreement between Nesi Investment Group and the Department of Health Services (DTSC's predecessor) for the investigation and remediation of the Site was executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 10/02/1980
Comments: Facility identified. Samples taken by HMMS/Enforcement. Records Search: 12/05/57 Permit APP RCD - Localema; IWP#84; disposal into three earthen sumps and dilution with water. 04/18/61 IWP#98A:Group 3; clay-base rotary mud & wastewater brines. 10/22/64 RWQCB - discharge of polyester resin. 05/14/71 Notice and Order to cease dumping oil fuel wastes. 06/15/72 RWQCB - may have received oil wastes. 01/26/78 RWQCB - flow of waste & oil sludge onto street. 07/19/79 Facility operational for three more years. 01/15/80 Non-county dump #M.

ASCON LANDFILL SITE (Continued) **1007200709**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/06/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/18/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/19/2018
Comments: DTSC received the application package.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/12/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Environmental Impact Report
Completed Date: 06/19/2015
Comments: Complete

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/26/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/14/2010
Comments: Complete

Completed Area Name: Soil/Waste
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/01/2011
Comments: Complete

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 09/09/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Design - Preliminary/Intermediate

ASCON LANDFILL SITE (Continued) **1007200709**

Completed Date: 05/19/2015
Comments: Complete

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 11/20/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Design - Preliminary/Intermediate
Completed Date: 05/17/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/22/2017
Comments: DTSC accept the Sampling Tech Memo data.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 07/12/2017
Comments: DTSC approves the interim groundwater monitoring report, provided that the comments are addressed in future reports.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/05/2018
Comments: DTSC approved the Interim Groundwater Monitoring Report provided DTSC comments are incorporated in future field work/reports.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/18/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/03/2018
Comments: DTSC approved the Interim GW Monitoring Report.

Completed Area Name: Soil/Waste
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 07/14/2017
Comments: DTSC approves the fact sheet for distribution.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 07/25/2017

ASCON LANDFILL SITE (Continued) **1007200709**

Comments: DTSC approves the Southern Tarplant Mitigation As-Built Report, provided the comments will be addressed in future reports.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Land Use Restriction
Future Due Date: 2020
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Operations and Maintenance Plan
Schedule Due Date: 12/15/2019
Schedule Revised Date: 12/07/2021
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Fact Sheets
Schedule Due Date: 08/14/2019
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Certification
Schedule Due Date: 12/30/2018
Schedule Revised Date: 12/07/2020

ENVIROSTOR:
Name: ASCON LANDFILL
Address: 21641 MAGNOLIA STREET
City,State,Zip: HUNTINGTON BEACH, CA 92646
Facility ID: 30490018
Status: Active
Status Date: 01/01/1984
Site Code: 400852
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 38
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Xihong (Scarlett) Zhai
Supervisor: Shahir Haddad
Division Branch: Southern California Schools & Brownfields Outreach
Assembly: 74
Senate: 37
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 33.64775
Longitude: -117.9729
APN: 114-150-75, 114-150-78, 114-150-79, 114-150-80
Past Use: LANDFILL - CONSTRUCTION, LANDFILL - HAZARDOUS WASTE
Potential COC: * HALOGENATED SOLVENTS * HYDROCARBON SOLVENTS * OIL/WATER SEPARATION SLUDGE * ACID SOLUTION 2>PH WITH METALS * Sludge - Degreasing * TANK BOTTOM WASTES * UNSPECIFIED AQUEOUS SOLUTION * UNSPECIFIED OIL CONTAINING WASTE * UNSPECIFIED SLUDGE WASTE * DRILLING MUD * POLYMERIC RESIN WASTE Arsenic Benzene Total Chromium (1:6 ratio Cr VI:Cr III DDE Lead Polychlorinated biphenyls (PCBs Polynuclear aromatic hydrocarbons (PAHs Silver TPH-diesel TPH-gas TPH-JET FUEL

ASCON LANDFILL SITE (Continued) **1007200709**

TPH-MOTOR OIL 1,1,1-Trichloroethane (TCA Acetone Antimony and compounds Barium and compounds Benzidine Beryllium and compounds 1,1-Biphenyl Cadmium and compounds Chlorobenzene Chloroform Cobalt Copper and compounds Dibenzofuran 1,2-Dichlorobenzene 1,2-Dichloroethane (EDC 1,1-Dichloroethylene Ethylbenzene Mercury and compounds Methylene chloride Molybdenum Nickel N-Nitrosodiphenylamine Acenaphthene Anthracene Benz[a]anthracene Benzo[b]fluoranthene Benzo[k]fluoranthene Benzo[a]pyrene Chrysene Fluoranthene Naphthalene Pyrene Selenium Styrene Thallium and compounds Toluene Trichlorofluoromethane Vanadium and compounds Xylenes Zinc

Confirmed COC: * POLYMERIC RESIN WASTE * Sludge - Degreasing * TANK BOTTOM WASTES * UNSPECIFIED AQUEOUS SOLUTION * UNSPECIFIED OIL CONTAINING WASTE * UNSPECIFIED SLUDGE WASTE Arsenic Benzene * DRILLING MUD * HALOGENATED SOLVENTS * HYDROCARBON SOLVENTS Total Chromium (1:6 ratio Cr VI:Cr III DDE Lead * OIL/WATER SEPARATION SLUDGE * ACID SOLUTION 2>PH WITH METALS Acenaphthene Anthracene Benz[a]anthracene Benzo[b]fluoranthene Benzo[k]fluoranthene Benzo[a]pyrene Chrysene Fluoranthene Naphthalene Pyrene Selenium Styrene Thallium and compounds Trichlorofluoromethane Polychlorinated biphenyls (PCBs Polynuclear aromatic hydrocarbons (PAHs Silver TPH-diesel TPH-gas 1,1,1-Trichloroethane (TCA Acetone Antimony and compounds Barium and compounds Benzidine Beryllium and compounds 1,1-Biphenyl Cadmium and compounds Chlorobenzene Chloroform Cobalt Copper and compounds Dibenzofuran 1,2-Dichlorobenzene 1,2-Dichloroethane (EDC 1,1-Dichloroethylene Ethylbenzene Mercury and compounds Methylene chloride Molybdenum Nickel N-Nitrosodiphenylamine Toluene TPH-JET FUEL TPH-MOTOR OIL Vanadium and compounds Xylenes Zinc

Not reported

Potential Description: OTH, SOIL

Alias Name:	ASCON (CND)
Alias Type:	Alternate Name
Alias Name:	NESI
Alias Type:	Alternate Name
Alias Name:	SAVANNAH RESOURCES
Alias Type:	Alternate Name
Alias Name:	SIGNAL MORTGAGE COMPANY
Alias Type:	Alternate Name
Alias Name:	STEVERSON BROS / ASCON SITE
Alias Type:	Alternate Name
Alias Name:	114-150-75
Alias Type:	APN
Alias Name:	114-150-78
Alias Type:	APN
Alias Name:	114-150-79
Alias Type:	APN
Alias Name:	114-150-80
Alias Type:	APN
Alias Name:	CAD980817100
Alias Type:	EPA Identification Number
Alias Name:	110017216920
Alias Type:	EPA (FRS #)
Alias Name:	P41003
Alias Type:	PCode
Alias Name:	400007
Alias Type:	Project Code (Site Code)
Alias Name:	400852
Alias Type:	Project Code (Site Code)
Alias Name:	30490018

ASCON LANDFILL SITE (Continued) **1007200709**

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 12/23/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/02/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/15/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/19/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/30/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/19/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/28/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/16/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/22/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE

ASCON LANDFILL SITE (Continued) **1007200709**

Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/15/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/14/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/19/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/05/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/12/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 11/23/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 07/15/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/13/2009
Comments: Not reported

Completed Area Name: Groundwater
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 07/03/2007
Comments: In a letter, dated July 3, 2007, DTSC found the "Groundwater Remedial Investigation Report (Revision 1.0)," dated June 14, 2007, acceptable. The letter also explained the current status of the RI/FS for the Site.

Completed Area Name: PROJECT WIDE

ASCON LANDFILL SITE (Continued) **1007200709**

Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 05/05/2011
Comments: Complete

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 06/19/2015
Comments: Not reported

Completed Area Name: Soil/Waste
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 06/22/2001
Comments: DTSC approved the RI/FS for soil/waste in a letter, dated June 22, 2001. Various documents comprise this approved RI/FS, which are listed in the approval letter.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 01/24/1992
Comments: DTSC approved the "Community Relations Plan," dated January 13, 1992.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Engineering Evaluation / Cost Analysis
Completed Date: 09/30/1991
Comments: FRIFS: Waste pit area. Liquid wastes in ponds have been characterized and soil contamination around the ponds has been confirmed. A liquid removal plan has been finalized.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 12/01/1987
Comments: Site Screening Done: Listed on BEP. Site reported for Proposition 65.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Feasibility Study Report
Completed Date: 08/17/2007
Comments: DTSC received the "Second Feasibility Study," dated 11/15/05.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 02/13/2012
Comments: Complete

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 07/25/2006
Comments: In a letter, dated July 25, 2006, DTSC determined that necessary response actions have been taken to alleviate the potential threat of

ASCON LANDFILL SITE (Continued) **1007200709**

release of hazardous substances due to potential failure of the earthen berm along Hamilton Avenue. This determination was based on the information presented in the "Emergency Action Completion Report," dated March 3, 2006, and the addendum to the report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 03/03/2004
Comments: DTSC approved the Public Participation Plan, dated February 2004.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement Termination Notification
Completed Date: 07/20/2001
Comments: A letter to DTSC from California/Nevada Developments (sucessor to Savannah Resources Corp.), dated June 20, 2001, provided a 30-day notice to terminate the VCA. Thus, the VCA between DTSC and CND terminated on July 20, 2001.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 03/14/2003
Comments: Fact Sheet #7, dated March 2003, was mailed providing a summary of the RI/FS for soil/waste and notification of a public meeting to be held on March 26, 2003.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 04/30/2003
Comments: In a letter, dated April 30, 2003, DTSC approved an amended air sampling workplan to collect and analyze air samples from the perimeter of the property for events planned for May, August, and December 2003.

Completed Area Name: Groundwater
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 02/03/2004
Comments: In a letter, dated February 3, 2004, DTSC conditionally approved the amended Groundwater RI/FS Workplan, dated October 24, 2003. Subsequent correspondences between the RPs' contractor and DTSC addressed and/or clarified other related issues pertaning to the Workplan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 03/09/2004
Comments: Fact Sheet #8, dated March 2004, was mailed announcing upcoming Pilot Study No. 3 fieldwork to obtain more detailed data on the potential effects of excavating waste material. The fact sheet also provided an update on groundwater remedial investigation activities, results of a site perimeter air sampling program, announced the approval of a Public Participation Plan, and provided a general schedule of future

ASCON LANDFILL SITE (Continued) **1007200709**

site activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 12/02/2004
Comments: A flyer, dated December 2004, was mailed providing notification of soil testing to be conducted outside the property line, along Magnolia Street. The activities are part of the on-going pilot study activities which commenced in Spring 2004 as announced in Fact Sheet #8.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 09/01/2000
Comments: Fact sheet #6, dated September 2000, was mailed providing information on the completed pilot studies.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 10/06/1999
Comments: Fact Sheet #5, dated October 1999, was mailed regarding pilot test #2. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 03/20/1999
Comments: Fact Sheet #4, dated March 1999, was mailed regarding pilot test #1.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot Study/Treatability Workplan
Completed Date: 10/13/1999
Comments: DTSC approved the workplan for pilot test #2 (stabilization field test).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot Study/Treatability Workplan
Completed Date: 03/24/1999
Comments: DTSC approved Revised Final AFTWHASP Addendum, dated March 22, 1999.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 03/17/2004
Comments: At approximately 6:25 a.m. on March 17, 2004, Oil Well No. 80, an inactive oil well located in the southeast area of the site, had an uncontrolled release sending a 40-foot geyser of crude oil into the air. The incident was the result of the build up of pressure from natural gas, the failure of a pressure release valve, and the failure of a connecting pipe due to age and pressure. It was estimated that 360 homes were impacted by the oil spray. The property owner, Cannery Hamilton Properties, LLC, responded to a Clean Water Act order issued

ASCON LANDFILL SITE (Continued) **1007200709**

by U.S. EPA to fund the cleanup of the well site area and the neighborhood. Several community meetings were conducted by the City of Huntington Beach to provide information and updates on the status of cleanup. Well abandonment was conducted by the California Division of Oil, Gas, and Geothermal Resources. U.S. EPA oversaw the cleanup of the oil lease site and the residential neighborhood.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 05/13/1998
Comments: Emergency response sampling and runoff following recent rains.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 07/01/1991
Comments: DTSC issued Fact Sheet #1, dated July 1991, which provided information regarding past activities and the upcoming removal action activities at the Site. The proposed removal action involves removing hazardous wastes from one pit and five surface impoundments. The fact sheet announced that the public comment period on the associated draft Removal Action Plan and Mitigated Negative Declaration is to July 15, 1991 through August 16, 1991; a community meeting is to be held on July 30, 1991.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 11/01/1991
Comments: DTSC issued Fact Sheet #2, dated November 1991, which provided details regarding a removal action to remove waste sludges from surface impoundments at the Site. The activities are to start in November and continue for several months.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 08/01/1996
Comments: DTSC issued Fact Sheet #3, dated August 1996, which explained that a Voluntary Cleanup Agreement (VCA) between DTSC and Savannah Resources Corporation was signed. The VCA is to cover completion of various documents and not the actual cleanup work. The fact sheet explained that cleanup activities have been stalled since 1992 because the previous site owner went bankrupt.

Completed Area Name: Groundwater
Completed Sub Area Name: Not reported
Completed Document Type: Newsletter
Completed Date: 05/28/2002
Comments: DTSC mailed a letter, dated May 28, 2002, with notification that groundwater sampling activities will occur at and adjacent to the Site beginning the week of June 10, 2002.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets

ASCON LANDFILL SITE (Continued) **1007200709**

Completed Date: 06/22/2005
Comments: DTSC issued Fact Sheet #9, dated June 2005, which announced that emergency action activities will commence at the Site in late June or early July 2005. The fact sheet described the actions to remove some waste and strengthen the berms around two hazardous waste lagoons on the Site and announced a public meeting to be held on 07/06/2005.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot Study/Treatability Workplan
Completed Date: 03/11/2004
Comments: In an email, dated March 11, 2004, DTSC determined that the Pilot Study No. 3 Workplan for Phases I, II, and III, dated January 30, 2004, as revised by responses to subsequent comments is conditionally acceptable. The email detailed items to be implemented. Subsequently, addenda to the Pilot Study No. 3 Workplan for Phases IV, V/VI, VIII, and IX and the Pit F Offsite Investigation were submitted to DTSC at various times. DTSC provided responses to each of these additional phases of proposed work which pertained to sampling of lagoons, pits, former lagoon areas, berm, and Pit F, and treatment technology bench scale testing.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 01/10/2006
Comments: Fieldwork related to the Emergency Action, which commenced in July 2005, was completed on January 10, 2006. The objective of the Emergency Action was to alleviate the potential threat of release of hazardous substances at the Site due to potential failure of the earthern berm along Hamilton Avenue, which may potentially cause an endangerment to public health or welfare and/or the environment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 07/13/2005
Comments: In a letter, dated July 13, 2005, DTSC conditionally approved the redlined version of the Emergency Action Workplan, dated July 6, 2005. The workplan describes proposed actions to remove waste from two hazardous waste lagoons, regrade/reconstruct several berms, and install a drainage system at the base of a berm. The proposed actions are to alleviate the potential threat of release of hazardous substances at the Site due to potential failure of the earthern berm along Hamilton Avenue, which may potentially cause an endangerment to public health or welfare and/or the environment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 06/16/2006
Comments: DTSC received the "Soil Vapor Technical Memorandum," dated March 3, 2006. The document presents a summary and evaluation of available Site data relevant to the vapor migration pathway to help in the evaluation of the proposed remedial alternative (Partial Source Removal with Protective Cap) for the Site.

ASCON LANDFILL SITE (Continued) **1007200709**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot Study/Treatability Workplan
Completed Date: 06/16/2006
Comments: DTSC provided a response letter to the RPs, dated June 16, 2006, which included comments on the "Soil Vapor Investigation Addendum, Pilot Study No. 3 Workplan," dated April 14, 2006. The Addendum was prepared as a follow up to the Soil Vapor Technical Memorandum. The workplan proposed soil vapor sampling in the northwest perimeter area of the Site and a "surface emissions survey" be conducted in accessible areas of the Site. The proposed work was acceptable to DTSC. The fieldwork is to commence around July 3, 2006 with a letter report submitted to DTSC around August 14, 2006.

Completed Area Name: Groundwater
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 05/08/2006
Comments: DTSC faxed and mailed a letter, dated May 8, 2006, conditionally approving the workplan provided certain actions be implemented. DTSC requested a report be submitted by July 7, 2006. Basically, the workplan proposes the collection of groundwater samples using hydropunch sampling techniques from eleven locations in the vicinity of the Pit F area and analysis for VOCs and SVOCs.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 06/30/2005
Comments: A public notice appeared in The Wave (OC Register/Huntington Beach) and the Huntington Beach Independent (LA Times) announcing the commencement of the Emergency Action activities and the Informational Open House and Public Meeting, to be held on July 6, 2005.

Completed Area Name: Groundwater
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 05/25/2006
Comments: On May 23 - 25, 2006, groundwater sampling via hydropunch.occurred in the vicinity of Pit F.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/27/2006
Comments: Field activities of collecting seven soil gas samples along the northwest perimeter of the Site and performing a surface emissions survey were conducted July 19 - 26, 2006.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pilot/Treatability Study Report
Completed Date: 01/04/2007
Comments: On November 27, 2006, DTSC received a transmittal letter, dated November 21, 2006, with the RPs' response to DTSC's comments on the "Supplemental Soil Vapor Investigation Report."

ASCON LANDFILL SITE (Continued) **1007200709**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 08/12/2003
Comments: In a letter, dated August 12, 2003, DTSC provided comments on the "May 2003 Perimeter Air Sampling Report," dated July 24, 2003. DTSC requested a response to comments by August 29, 2003. DTSC received a response to comments in a letter from the RPs' contractor, dated August 28, 2003.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 12/02/2003
Comments: In a letter, dated December 2, 2003, DTSC provided comments on the "August 2003 Perimeter Air Sampling Report," dated October 16, 2003.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/06/2004
Comments: In a letter, dated May 6, 2004, DTSC provided a response to the "Report of Findings, Perimeter Air Sampling Report," dated May 6, 2004. The Report presented the results of the December 2003 sampling event and an evaluation of the air sampling program results from three rounds of sampling conducted in May, August, and December 2003. The purpose of the program was to, primarily, establish a baseline ambient air toxics inventory that can be used to monitor site remedial action releases, and to, secondarily, supply additional measurement data to support the baseline health risk assessment results.

Completed Area Name: Soil/Waste
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Workplan
Completed Date: 02/23/2007
Comments: In a letter, dated February 16, 2007, DTSC provided comments on the RI workplan for the South Coast Oil Corporation and Ascon Properties areas and accepted the proposed activities with certain conditions. The report presenting the results is to be submitted to DTSC by April 27, 2007. In a letter, dated February 23, 2007, DTSC provided comments on the RI workplan for the Well #80 area and accepted the proposed activities with certain conditions. The report presenting the results is to be submitted to DTSC by May 4, 2007. On March 13, 2007, DTSC was notified that fieldwork activities for all three areas is scheduled to commence on March 19, 2007. Fieldwork activities for all three areas occurred March 19 - 22, 2007.

Completed Area Name: Soil/Waste
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 09/22/2008
Comments: Not reported

Completed Area Name: Groundwater
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan

ASCON LANDFILL SITE (Continued) **1007200709**

Completed Date: 05/07/2007
Comments: In a letter, dated May 7, 2007, DTSC accepted the proposed activities in the "Interim Groundwater Monitoring Workplan," dated April 6, 2007, with certain conditions, as outlined in the letter. The interim groundwater monitoring program is to commence in September 2007 and be conducted until a long-term monitoring program for the Site is in place. The objective of the program is to monitor the stability/containment of the known groundwater impacts at the Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 12/15/2004
Comments: Fieldwork for Phase I of Pilot Study No. 3 commenced on March 15, 2004 and ceased on March 17, 2004 due to the Oil Well No. 80 incident. Fieldwork resumed on May 3, 2004 and all Pilot Study No. 3 field activities were completed on December 15, 2004.

Completed Area Name: Soil/Waste
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 05/18/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 08/28/2013
Comments: Complete

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 10/08/2009
Comments: Complete

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 09/12/2013
Comments: Public hearing and meeting held on September 12, 2013.

Completed Area Name: Soil/Waste
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 08/26/2013
Comments: Complete

Completed Area Name: Groundwater
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 11/16/2013
Comments: Complete

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets

ASCON LANDFILL SITE (Continued) **1007200709**

Completed Date: 04/03/2013
Comments: Not reported

Completed Area Name: Soil/Waste
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/29/2012
Comments: Complete

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Environmental Impact Report
Completed Date: 05/23/2013
Comments: Complete

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Workplan
Completed Date: 08/11/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 11/20/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Mitigation Monitoring Report
Completed Date: 12/20/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 01/15/2019
Comments: DSTC conditionally approved the Workplan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 12/13/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Implementation Workplan
Completed Date: 01/28/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 05/24/2019
Comments: Not reported

ASCON LANDFILL SITE (Continued) **1007200709**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Mitigation Monitoring Report
Completed Date: 04/30/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/22/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/22/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Imminent and/or Subst. Endangerment Determination
Completed Date: 05/13/2005
Comments: DTSC issued a letter to the RPs, dated May 13, 2005, with the determination that response action is necessary because there may be an imminent or substantial endangerment to the public health or welfare or to the environment due to the current condition of the Site. More specifically, immediate action is necessary prior to the 2005 - 2006 rainy season to alleviate the potential threat of release of hazardous substances at the Site due to potential failure of the earthern berm along Hamilton Avenue, which may potentially cause an endangerment to public health or welfare and/or the environment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 07/13/2005
Comments: On July 13, 2005, DTSC signed a Notice of Exemption from CEQA requirements due to an Emergency Project statutory exemption, where specific actions are necessary to prevent or mitigate an emergency. On July 18, 2005, the NOE was received by the Office of Planning and Research / State Clearing House.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Cost Recovery Settlements/Decrees
Completed Date: 01/12/2001
Comments: In a letter, dated November 17, 2000, DTSC accepted a cost settlement proposal made by California/Nevada Developments, LLC, the Proponent, for $131,295.31 for the period of January 1999 through December 1999. On December 29, 2000, DTSC received payment of $131,295.30 (note that the amount of payment received is $0.01 less than the accepted settlement amount).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Lien
Completed Date: 06/30/2003

ASCON LANDFILL SITE (Continued) **1007200709**

Comments: On June 20, 2003, a lien on the property, in the amount of $452,506.41, was filed by DTSC and recorded with the County of Orange Clerk-Recorder.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/19/2014
Comments: Completed

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Triage Meeting
Completed Date: 04/24/2015
Comments: PRPs to be identified and partial cost may be recovered from current BPs I a good faith effort is made.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PRP Identification Memorandum
Completed Date: 04/29/2016
Comments: Complete

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Letter - Notice
Completed Date: 05/17/2006
Comments: On May 17, 2006, DTSC sent letters to eleven potentially responsible parties notifying them of their potential liability at the Site and inviting them to meet with DTSC on June 27, 2006 to discuss this matter further. The eleven PRPs include the surface estate owner, mineral estate owners, and oil and gas lease holders.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Lien Satisfaction
Completed Date: 03/21/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 12/04/2015
Comments: Complete

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/16/2016
Comments: Complete

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/20/2017
Comments: DTSC provided response to this request.

ASCON LANDFILL SITE (Continued) **1007200709**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/05/2018
Comments: FY 1819 Estimate: $154,206

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/11/2017
Comments: FY 17/18 Annual Oversight Cost Estimate letter sent to RP 09/11/17.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 02/28/2003
Comments: A Remedial Action Order was issued to Exxon Mobil Corporation and the property owner to investigate and remediate the Ascon Landfill site. The effective date of the Order is March 5, 2003.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 01/08/2003
Comments: A Consent Order was executed between DTSC and seven responsible parties to investigate and remediate the Ascon Landfill site. The effective date of the agreement is January 8, 2003.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 05/17/1996
Comments: On May 17, 1996, DTSC entered into a Voluntary Cleanup Agreement with Savannah Resources Corporation to provide oversight of the completion of a Remedial Investigation / Feasibility Study and the preparation of a draft Remedial Action Plan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Final Determination of Non-Compliance
Completed Date: 03/29/1993
Comments: DTSC issued a Final Determination of Non-Compliance to NESI Investment Group for failure to comply with the Enforceable Agreement, executed on January 16, 1991.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 01/16/1991
Comments: An enforceable agreement between Nesi Investment Group and the Department of Health Services (DTSC's predecessor) for the investigation and remediation of the Site was executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 10/02/1980

ASCON LANDFILL SITE (Continued) **1007200709**

Comments: Facility identified. Samples taken by HMMS/Enforcement. Records Search: 12/05/57 Permit APP RCD - Localema; IWP#84; disposal into three earthen sumps and dilution with water. 04/18/61 IWP#98A:Group 3; clay-base rotary mud & wastewater brines. 10/22/64 RWQCB - discharge of polyester resin. 05/14/71 Notice and Order to cease dumping oil fuel wastes. 06/15/72 RWQCB - may have received oil wastes. 01/26/78 RWQCB - flow of waste & oil sludge onto street. 07/19/79 Facility operational for three more years. 01/15/80 Non-county dump #M.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/06/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/18/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/19/2018
Comments: DTSC received the application package.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 06/12/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Environmental Impact Report
Completed Date: 06/19/2015
Comments: Complete

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/26/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/14/2010
Comments: Complete

Completed Area Name: Soil/Waste
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/01/2011
Comments: Complete

ASCON LANDFILL SITE (Continued) **1007200709**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 09/09/2002
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Design - Preliminary/Intermediate
Completed Date: 05/19/2015
Comments: Complete

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 11/20/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Design - Preliminary/Intermediate
Completed Date: 05/17/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 06/22/2017
Comments: DTSC accept the Sampling Tech Memo data.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 07/12/2017
Comments: DTSC approves the interim groundwater monitoring report, provided that the comments are addressed in future reports.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 01/05/2018
Comments: DTSC approved the Interim Groundwater Monitoring Report provided DTSC comments are incorporated in future field work/reports.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 05/18/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 12/03/2018
Comments: DTSC approved the Interim GW Monitoring Report.

Completed Area Name: Soil/Waste

ASCON LANDFILL SITE (Continued) **1007200709**

Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 07/14/2017
Comments: DTSC approves the fact sheet for distribution.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 07/25/2017
Comments: DTSC approves the Southern Tarplant Mitigation As-Built Report, provided the comments will be addressed in future reports.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Land Use Restriction
Future Due Date: 2020
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Operations and Maintenance Plan
Schedule Due Date: 12/15/2019
Schedule Revised Date: 12/07/2021
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Fact Sheets
Schedule Due Date: 08/14/2019
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Certification
Schedule Due Date: 12/30/2018
Schedule Revised Date: 12/07/2020

SWF/LF (SWIS):
Name: ASCON LANDFILL
Address: 21641 MAGNOLIA STREET
City,State,Zip: HUNTINGTON BEACH, CA
Facility ID: 30-AB-0027
Lat/Long: 33.64837 / -117.97319
Owner Name: Signal Mortgage Company
Owner Telephone: 3104320103
Owner Address: Not reported
Owner Address2: P.O. Box 22623
Owner City,St,Zip: Long Beach, CA 90801-5623
Operational Status: Closed
Operator: Not reported
Operator Phone: Not reported
Operator Address: Not reported
Operator Address2: Not reported
Operator City,St,Zip: Not reported
Permit Date: Not reported
Permit Status: Not reported
Permitted Acreage: $0.00
Activity: Solid Waste Disposal Site
Regulation Status: Unpermitted
Landuse Name: Not reported
GIS Source: Map
Category: Disposal

ASCON LANDFILL SITE (Continued) **1007200709**

Unit Number:	01
Inspection Frequency:	None
Accepted Waste:	Not reported
Closure Date:	Not reported
Closure Type:	Not reported
Disposal Acreage:	$0.00
SWIS Num:	30-AB-0027
Waste Discharge Requirement Num:	Not reported
Program Type:	Not reported
Permitted Throughput with Units:	0
Actual Throughput with Units:	Not reported
Permitted Capacity with Units:	0
Remaining Capacity:	0
Remaining Capacity with Units:	Not reported
Lat/Long:	33.64837 / -117.97319

LIENS:

Name:	ASCON LANDFILL
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Envirostor Id:	30490018
Latitude:	33.647759
Longitude:	-117.97292
Project Mgr:	XIHONG (SCARLETT) ZHAI
Project Code:	400007, 400852
If Satisfied:	YES
Date Satisfied:	3/21/2016
Site Status:	ACTIVE
Site Type:	STATE RESPONSE OR NPL
Completed:	06/30/2003
Lien Amount:	$452,506.41
Amount Remaining:	Not reported
APNS:	114-150-75, 114-150-78, 114-150-79, 114-150-80
Description:	The Ascon Landfill site is a vacant 38-acre parcel which formerly operated as a landfill from 1938 through 1984. Much of the waste disposed at the site in its early years came from oil drilling operations, including waste drilling muds, waste water brines, and other drilling wastes. Records indicate that from 1957 to 1971, chromic acid, sulfuric acid, aluminum slag, fuel oils, styrene (a form of plastic), and other wastes were also disposed on the site. These liquid and semi-liquid wastes were deposited into open lagoons and pits. From 1971 to 1984, some of the lagoons and pits were filled in or covered with solid waste materials (construction debris). The site is adjacent to residences, a community park, a high school, and an industrial area; it is approximately 0.25 miles from the beach. The site is zoned for residential use.By 2003, when the State of California and the Cooperating Parties, or Responsible Parties, entered into a Consent Order for the site s clean up, Ascon had five existing "lagoons" (waste-filled depressions that collect storm water during the rainy/wet season) covering approximately 30 percent of the site and eight pits (three near the northwest corner and five near the southeast corner) that reportedly contained industrial waste. Of these pits, only Pit F remains visible (the others are buried) and is secured with fencing and covered. Since the 2003 Consent Order, there have been two major remedial work efforts that have changed the physical nature of the Site through removal of waste materials, grading, and installation of stormwater control features and best management practices. These include the Emergency Action (2005-2006)

ASCON LANDFILL SITE (Continued) **1007200709**

and the Interim Removal Measure (2010-2011). Groundwater impacted has been limited to within the site boundary according to the Groundwater Remedial Investigation Report in June 2007. Interim Groundwater Monitoring has been conducted since 2007. Long-term groundwater monitoring will be initiated as part of the remedial action. The Final Environmental Impact Report (EIR) was certified on June 18, 2015 and the Final Remedial Action Plan (RAP) was approved on June 19, 2015. Preliminary phase involving solidification of Lagoon 5 soil and abandonment of two oil wells started in July 2017. The selected remedy involves waste removal from Pit F, strengthening of materials in Lagoons 4 and 5, waste reconsolidation, and cap installation.

CORTESE:

Name:	ASCON LANDFILL
Address:	21641 MAGNOLIA STREET
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Region:	CORTESE
Envirostor Id:	30490018
Global ID:	Not reported
Site/Facility Type:	STATE RESPONSE
Cleanup Status:	ACTIVE
Status Date:	01/01/1984
Site Code:	400007, 400852
Latitude:	33.647759
Longitude:	-117.97292
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	envirostor
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Haz Waste & Substances Sites

HAZNET:

Name:	ASCON LANDFILL SITE
Address:	21641 MAGNOLIA ST
City,State,Zip:	HUNTINGTON BEACH, CA 926460000
Year:	2012
GEPAID:	CAR000150680
Contact:	GLENN ANDERSON
Telephone:	9257903471
Mailing Name:	Not reported
Mailing Address:	6101 BOLLINGER CANYON RD
Mailing City,St,Zip:	SAN RAMON, CA 945835177
Gen County:	Orange
TSD EPA ID:	CAD980675276
TSD County:	Kern
Tons:	0.1
CA Waste Code:	134-Aqueous solution with total organic residues less than 10 percent
Method:	H132-Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)

ASCON LANDFILL SITE (Continued) **1007200709**

Facility County: Orange

Name: ASCON LANDFILL SITE
Address: 21641 MAGNOLIA ST
City,State,Zip: HUNTINGTON BEACH, CA 926460000
Year: 2011
GEPAID: CAR000150680
Contact: GLENN ANDERSON
Telephone: 9257903471
Mailing Name: Not reported
Mailing Address: 6101 BOLLINGER CANYON RD
Mailing City,St,Zip: SAN RAMON, CA 945835177
Gen County: Orange
TSD EPA ID: CAD980675276
TSD County: Kern
Tons: 0.4
CA Waste Code: 151-Asbestos containing waste
Method: H132-Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County: Orange

Name: ASCON LANDFILL SITE
Address: 21641 MAGNOLIA ST
City,State,Zip: HUNTINGTON BEACH, CA 926460000
Year: 2011
GEPAID: CAR000150680
Contact: GLENN ANDERSON
Telephone: 9257903471
Mailing Name: Not reported
Mailing Address: 6101 BOLLINGER CANYON RD
Mailing City,St,Zip: SAN RAMON, CA 945835177
Gen County: Orange
TSD EPA ID: CAD980675276
TSD County: Kern
Tons: 0.235
CA Waste Code: 134-Aqueous solution with total organic residues less than 10 percent
Method: H132-Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County: Orange

Name: ASCON LANDFILL SITE
Address: 21641 MAGNOLIA ST
City,State,Zip: HUNTINGTON BEACH, CA 926460000
Year: 2011
GEPAID: CAR000150680
Contact: GLENN ANDERSON
Telephone: 9257903471
Mailing Name: Not reported
Mailing Address: 6101 BOLLINGER CANYON RD
Mailing City,St,Zip: SAN RAMON, CA 945835177
Gen County: Orange
TSD EPA ID: CAD980675276
TSD County: Kern
Tons: 21103.1514
CA Waste Code: 352-Other organic solids
Method: H132-Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)

ASCON LANDFILL SITE (Continued) **1007200709**

Facility County: Orange

Name: ASCON LANDFILL SITE
Address: 21641 MAGNOLIA ST
City,State,Zip: HUNTINGTON BEACH, CA 926460000
Year: 2011
GEPAID: CAR000150680
Contact: GLENN ANDERSON
Telephone: 9257903471
Mailing Name: Not reported
Mailing Address: 6101 BOLLINGER CANYON RD
Mailing City,St,Zip: SAN RAMON, CA 945835177
Gen County: Orange
TSD EPA ID: CAD980675276
TSD County: Kern
Tons: 30.3408
CA Waste Code: 352-Other organic solids
Method: -
Facility County: Orange

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

CIWQS:
Name: ASCON LANDFILL SITE
Address: 21641 MAGNOLIA ST
City,State,Zip: HUNTINGTON BEACH, CA 92644
Agency: Cannery Hamilton Properties LLC
Agency Address: 6001 Bollinger Canyon Rd, San Ramon, CA 94583
Place/Project Type: Construction - Other
SIC/NAICS: Not reported
Region: 8
Program: CONSTW
Regulatory Measure Status: Terminated
Regulatory Measure Type: Storm water construction
Order Number: 99-08DW
WDID: 8 30C335945
NPDES Number: CAS000002
Adoption Date: Not reported
Effective Date: 08/09/2005
Termination Date: 05/08/2008
Expiration/Review Date: Not reported
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: Not reported
Longitude: Not reported

Name: ASCON LANDFILL SITE
Address: 21641 MAGNOLIA ST
City,State,Zip: HUNTINGTON BEACH, CA 92646
Agency: Cannery Hamilton Properties LLC
Agency Address: 1 Pointe Dr Ste 320, Brea, CA 92821
Place/Project Type: Industrial - Nonclassifiable Establishments

ASCON LANDFILL SITE (Continued) **1007200709**

SIC/NAICS:	9999
Region:	8
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	8 30I019978
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	12/19/2005
Termination Date:	01/17/2019
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	1
Violations within 5 years:	1
Latitude:	33.64866
Longitude:	-117.97089

CERS:

Name:	ASCON LANDFILL SITE
Address:	21641 MAGNOLIA STREET
City,State,Zip:	HUNTINGTON BEACH, CA CA
Site ID:	526618
CERS ID:	867326
CERS Description:	Construction Storm Water

Evaluation:

Eval General Type:	Complaint Inspection
Eval Date:	05-31-2019
Violations Found:	No
Eval Type:	Industrial Storm Water Complaint Inspection
Eval Notes:	BMPs along the east and North sides of the facility boundary included sand bags, straw waddles and silt fencing. BMPs appeared to be in tact. Observed grading, dust control that included water trucks spraying interior roads, fog machines for active construction /grading and foam on some interior cells. Although not visible staff instructed that chemical soil binder was used in portions of the site (tented area adjacent the retention pond at the southeast corner and south side of the facility.
Eval Division:	Water Boards
Eval Program:	CONSTW
Eval Source:	SMARTS

Eval General Type:	Complaint Inspection
Eval Date:	02-20-2019
Violations Found:	No
Eval Type:	Industrial Storm Water Complaint Inspection
Eval Notes:	The report for the 2/20/19 site inspection has been uploaded as an attachment and titled "InspRpt_20Feb2019".
Eval Division:	Water Boards
Eval Program:	CONSTW
Eval Source:	SMARTS

ASCON LANDFILL SITE (Continued) **1007200709**

Enforcement Action:

Site ID:	526618
Site Name:	Ascon Landfill Site
Site Address:	21641 MAGNOLIA STREET
Site City:	HUNTINGTON BEACH
Site Zip:	CA
Enf Action Date:	06-27-2019
Enf Action Type:	Industrial Storm Water Enforcement
Enf Action Description:	Industrial Storm Water Enforcement
Enf Action Notes:	Modification of monitoring and reporting requirements - additional parameters.
Enf Action Division:	Water Boards
Enf Action Program:	CONSTW
Enf Action Source:	SMARTS

Affiliation:

Affiliation Type Desc:	Owner/Operator
Entity Name:	Cannery Hamilton Properties LLC
Entity Title:	Operator
Affiliation Address:	1 Pointe DrSte 320
Affiliation City:	Brea
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	92821
Affiliation Phone:	Not reported

Name:	ASCON LANDFILL
Address:	21641 MAGNOLIA STREET
City,State,Zip:	HUNTINGTON BEACH, CA
Site ID:	506812
CERS ID:	30-AB-0027
CERS Description:	Solid Waste and Recycle Sites

Affiliation:

Affiliation Type Desc:	Legal Owner
Entity Name:	Signal Mortgage Company
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Long Beach
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	90801-5623
Affiliation Phone:	3104320103

Name:	ASCON LANDFILL
Address:	21641 MAGNOLIA STREET
City,State,Zip:	HUNTINGTON BEACH, CA 92646
Site ID:	334763
CERS ID:	30490018
CERS Description:	State Response

Affiliation:

Affiliation Type Desc:	Supervisor
Entity Name:	SHAHIR HADDAD
Entity Title:	Not reported

ASCON LANDFILL SITE (Continued) **1007200709**

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:	Lead Project Manager
Entity Name:	XIHONG (SCARLETT) ZHAI
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

93
ESE
1/2-1
0.990 mi.
5226 ft.

Relative:
Higher

Actual:
105 ft.

AMETEK AEROSPACE INC
1644 WHITTIER AVENUE
COSTA MESA, CA 92627

ENVIROSTOR **1000417275**
DEED **CAD008237109**
RCRA NonGen / NLR
FINDS
ECHO
EMI
NPDES
WDS
CIWQS

ENVIROSTOR:

Name:	AMETEK AEROSPACE INC. (FORMER)
Address:	1644 WHITTIER AVENUE
City,State,Zip:	COSTA MESA, CA 92627
Facility ID:	71002151
Status:	Active
Status Date:	12/18/2013
Site Code:	540058
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	5.6
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Violeta Mislang
Supervisor:	Robert Senga
Division Branch:	Cleanup Cypress
Assembly:	74
Senate:	37
Special Program:	Not reported
Restricted Use:	YES
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	33.63378
Longitude:	-117.9394
APN:	NONE SPECIFIED
Past Use:	AEROSPACE MANUFACTURING/MAINTENANCE
Potential COC:	Tetrachloroethylene (PCE Trichloroethylene (TCE 1,2-Dichloroethane (EDC
Confirmed COC:	Tetrachloroethylene (PCE 1,2-Dichloroethane (EDC Trichloroethylene

AMETEK AEROSPACE INC (Continued) **1000417275**

(TCE
Potential Description: OTH, SOIL, SV
Alias Name: Gulton-Statham Transducers, Inc.
Alias Type: Alternate Name
Alias Name: CAD008237109
Alias Type: EPA Identification Number
Alias Name: 110009528252
Alias Type: EPA (FRS #)
Alias Name: 540058
Alias Type: Project Code (Site Code)
Alias Name: 71002151
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Workplan
Completed Date: 04/10/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Supplemental Site Investigation Report
Completed Date: 12/04/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Workplan
Completed Date: 08/25/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measures Study Workplan
Completed Date: 06/17/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measures Study Report
Completed Date: 12/20/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 07/07/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/14/2017
Comments: Not reported

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

AMETEK AEROSPACE INC (Continued) **1000417275**

Completed Document Type: Fieldwork
Completed Date: 07/14/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 11/06/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 12/18/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 11/14/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 12/07/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Implementation Workplan
Completed Date: 02/09/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 11/29/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 11/29/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 02/22/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 08/22/2018
Comments: Not reported

AMETEK AEROSPACE INC (Continued) **1000417275**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 11/27/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 11/29/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/20/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 11/01/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/21/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 12/20/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 02/03/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 06/12/2015
Comments: Not reported

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

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase I Verification

AMETEK AEROSPACE INC (Continued) **1000417275**

Completed Date: 12/12/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/04/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/03/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 02/05/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 06/10/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 12/05/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 06/12/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/07/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 06/27/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 10/17/2016
Comments: Not reported

AMETEK AEROSPACE INC (Continued) **1000417275**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/03/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 12/13/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 04/23/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 04/27/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 12/23/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 06/17/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Plan
Completed Date: 10/05/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 10/27/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 07/20/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork

AMETEK AEROSPACE INC (Continued) **1000417275**

Completed Date: 01/10/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan
Completed Date: 04/18/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 08/10/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 12/02/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 12/11/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 04/10/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 09/12/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measures Study Report
Completed Date: 03/03/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 05/23/2017
Comments: Not reported

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

AMETEK AEROSPACE INC (Continued) **1000417275**

Future Document Type: Acknowledgement of Satisfaction
Future Due Date: 2020
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Operations and Maintenance Report
Schedule Due Date: 01/28/2020
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Operations and Maintenance Report
Schedule Due Date: 01/28/2020
Schedule Revised Date: Not reported

DEED:
Name: AMETEK AEROSPACE INC. (FORMER)
Address: 1644 WHITTIER AVENUE
City,State,Zip: COSTA MESA, CA 92627
Envirostor ID: 71002151
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: TIERED PERMIT
Status: ACTIVE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 12/05/2016
File Name: Envirostor Land Use Restrictions

RCRA NonGen / NLR:
Date form received by agency: 2014-11-13 00:00:00.0
Facility name: AMETEK AEROSPACE INC
Facility address: 1644 WHITTIER AVE
COSTA MESA, CA 92627
EPA ID: CAD008237109
Mailing address: 17032 ARMSTRONG AVE
IRVINE, CA 92614
Contact: ANDY BRANDENBURG
Contact address: 17032 ARMSTRONG AVE
IRVINE, CA 92614
Contact country: US
Contact telephone: 978-430-6557
Contact email: ANDY.BRANDENBURG@AMETEK.COM
EPA Region: 09
Land type: Private
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: AMETECK, INC
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private

AMETEK AEROSPACE INC (Continued) **1000417275**

Owner/Operator Type: Owner
Owner/Op start date: 1999-05-01 00:00:00.0
Owner/Op end date: Not reported

Owner/operator name: YULILY LIEB
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 1999-09-27 00:00:00.0
Owner/Op end date: Not reported

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

Historical Generators:
Date form received by agency: 2002-02-27 00:00:00.0
Site name: AMETEK AEROSPACE, INC.
Classification: Small Quantity Generator

Date form received by agency: 2002-02-27 00:00:00.0
Site name: AMETEK AEROSPACE, INC.
Classification: Large Quantity Generator

Date form received by agency: 1999-05-07 00:00:00.0
Site name: AMETEK AEROSPACE
Classification: Large Quantity Generator

Date form received by agency: 1999-03-16 00:00:00.0
Site name: GULTON-STATHAM TRANSDUCERS, INC.
Classification: Large Quantity Generator

Date form received by agency: 1996-09-01 00:00:00.0
Site name: AMETEK AEROSPACE
Classification: Small Quantity Generator

Date form received by agency: 1996-01-26 00:00:00.0

AMETEK AEROSPACE INC (Continued) **1000417275**

Site name: GULTON-STATHAM TRANSDUCERS, INC.
Classification: Large Quantity Generator

Date form received by agency: 1994-03-18 00:00:00.0
Site name: GULTON-STATHAM TRANSDUCERS, INC
Classification: Large Quantity Generator

Date form received by agency: 1992-01-21 00:00:00.0
Site name: GULTON SERVONIC DIV.
Classification: Large Quantity Generator

Hazardous Waste Summary:

. Waste code: 122
. Waste name: Alkaline solution without metals (pH > 12.5)

. Waste code: 135
. Waste name: Unspecified aqueous solution

. Waste code: 141
. Waste name: Off-specification, aged, or surplus inorganics

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: 211
. Waste name: Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.)

. Waste code: 212
. Waste name: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

. Waste code: 213
. Waste name: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)

. Waste code: 214
. Waste name: Unspecified solvent mixture

. Waste code: 331
. Waste name: Off-specification, aged, or surplus organics

. Waste code: 461
. Waste name: Degreasing sludge

. Waste code: 512
. Waste name: Other empty containers 30 gallons or more

. Waste code: 551
. Waste name: Laboratory waste chemicals

. Waste code: 741
. Waste name: Liquids with halogenated organic compounds > 1000 mg/l

. Waste code: 791
. Waste name: Liquids with pH < 2

. Waste code: D001

AMETEK AEROSPACE INC (Continued) **1000417275**

. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D011
. Waste name: SILVER

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F002
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2, TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F003
. Waste name: 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 name: 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

AMETEK AEROSPACE INC (Continued) **1000417275**

THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 2004-06-21 00:00:00.0
Date achieved compliance: 2005-06-23 00:00:00.0
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 2004-06-21 00:00:00.0
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 2006-06-22 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: Local

Evaluation date: 2005-06-23 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 2004-06-21 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 2005-06-23 00:00:00.0
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 1993-11-16 00:00:00.0
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110009528252

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.

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

AMETEK AEROSPACE INC (Continued) **1000417275**

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

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000417275
Registry ID:	110009528252
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110009528252

EMI:

Name:	GULTON SERVONIC
Address:	1644 WHITTIER AV
City,State,Zip:	COSTA MESA, CA 926270000
Year:	1990
County Code:	30
Air Basin:	SC
Facility ID:	46450
Air District Name:	SC
SIC Code:	3829
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 Smllr Tons/Yr:	0

NPDES:

Name:	AMETEK AEROSPACE
Address:	1644 WHITTIER AVE
City,State,Zip:	COSTA MESA, CA 92627
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported

AMETEK AEROSPACE INC (Continued) **1000417275**

Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	8 30I015174
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:	Terminated
Status Date:	01/29/2015
Operator Name:	Ametek Aerospace
Operator Address:	1644 Whittier Ave
Operator City:	Costa Mesa
Operator State:	California
Operator Zip:	92627

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	8
Regulatory Measure ID:	208966
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	8 30I015174
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:	01/22/2015
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:	06/01/1999
Status:	Terminated
Status Date:	01/29/2015
Place Size:	5
Place Size Unit:	Acres
Contact:	Craig Shappy
Contact Title:	Not reported
Contact Phone:	949-642-2400
Contact Phone Ext:	Not reported
Contact Email:	craig.shappy@amtek.com
Operator Name:	Ametek Aerospace
Operator Address:	1644 Whittier Ave
Operator City:	Costa Mesa
Operator State:	California

AMETEK AEROSPACE INC (Continued) **1000417275**

Operator Zip:	92627
Operator Contact:	Craig Shappy
Operator Contact Title:	Not reported
Operator Contact Phone:	949-642-2400
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	craig.shappy@amtek.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:	949-642-2400
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Pacific Ocean
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	3699-Electrical Machinery, Equipment, and Supplies, NEC
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

WDS:

Name:	AMETEK AEROSPACE
Address:	1644 WHITTER AVE
City:	COSTA MESA
Facility ID:	Santa Ana River 30I015174
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

AMETEK AEROSPACE INC (Continued) **1000417275**

	are assigned by the Regional Board
Subregion:	8
Facility Telephone:	Not reported
Facility Contact:	Not reported
Agency Name:	AMETEK AEROSPACE
Agency Address:	1644 WHITTER AVENUE
Agency City,St,Zip:	COSTA MESA 92627
Agency Contact:	SYRUS TAJBASH
Agency Telephone:	9496422400
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 thosewho 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.

CIWQS:

Name:	AMETEK AEROSPACE
Address:	1644 WHITTIER AVE
City,State,Zip:	COSTA MESA, CA 92627
Agency:	Ametek Aerospace
Agency Address:	1644 Whittier Ave, Costa Mesa, CA 92627
Place/Project Type:	Industrial - Electrical Machinery, Equipment, and Supplies, NEC
SIC/NAICS:	3699
Region:	8
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	8 30I015174
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	06/01/1999
Termination Date:	01/22/2015
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported

AMETEK AEROSPACE INC (Continued) **1000417275**

Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	33.63507
Longitude:	-117.94056

Count: 6 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
HUNTINGTON BEACH	S121698630	PRIME CLEANERS,HOOSHANG MOVAFAGHI;	18225 BROOKHURST AVE		DRYCLEANERS
HUNTINGTON BEACH	S121696111	KAREMORE CLEANERS	21501-A BROOKHURST ST	92646	DRYCLEANERS
HUNTINGTON BEACH	S121695698	KAREMORE CLEANERS	21501-A BROOKHURST ST	92646	DRYCLEANERS
HUNTINGTON BEACH	S121694427	KAREMORE CLEANERS, VICTOR LUONG, D	21501 BROOKHURST A & B	92646	DRYCLEANERS
HUNTINGTON BEACH	S121695586	KARE MORE CLEANERS	21501-A BROOKHURST	92646	DRYCLEANERS
NEWPORT BEACH	S108985896	JOHN WAYNE AIRPORT	N/A ORANGE COUNTY		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: 07/19/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 35

Source: EPA
Telephone: N/A
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 01/13/2020
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: 07/19/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 35

Source: EPA
Telephone: N/A
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
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: 07/19/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 35

Source: EPA
Telephone: N/A
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 01/13/2020
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: 10/04/2019
Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 07/19/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 35

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 01/27/2020
Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

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

Date of Government Version: 07/19/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 35

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 01/27/2020
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: 06/24/2019
Date Data Arrived at EDR: 06/26/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 113

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 09/16/2019
Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal
RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/24/2019
Date Data Arrived at EDR: 06/26/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 113

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/16/2019
Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: Quarterly

Federal RCRA generators list

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

Date of Government Version: 06/24/2019
Date Data Arrived at EDR: 06/26/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 113

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/16/2019
Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 06/24/2019
Date Data Arrived at EDR: 06/26/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 113

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/16/2019
Next Scheduled EDR Contact: 01/06/2020
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: 06/24/2019
Date Data Arrived at EDR: 06/26/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 113

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/16/2019
Next Scheduled EDR Contact: 01/06/2020
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: 08/13/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 08/26/2019
Number of Days to Update: 6

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 08/07/2019
Next Scheduled EDR Contact: 11/25/2019
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: 08/19/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 08/26/2019
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 08/20/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 08/19/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 08/26/2019
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 08/20/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/09/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 14

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 01/06/2020
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: 07/29/2019
Date Data Arrived at EDR: 07/31/2019
Date Made Active in Reports: 10/08/2019
Number of Days to Update: 69

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 07/31/2019
Next Scheduled EDR Contact: 11/11/2019
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 07/29/2019
Date Data Arrived at EDR: 07/31/2019
Date Made Active in Reports: 10/08/2019
Number of Days to Update: 69

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 07/31/2019
Next Scheduled EDR Contact: 11/11/2019
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 inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 08/12/2019
Date Data Arrived at EDR: 08/13/2019
Date Made Active in Reports: 10/09/2019
Number of Days to Update: 57

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 08/13/2019
Next Scheduled EDR Contact: 11/25/2019
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

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 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 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 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 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

LUST REG 6L: Leaking Underground Storage Tank Case Listing
For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST: 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: 06/10/2019
Date Data Arrived at EDR: 06/11/2019
Date Made Active in Reports: 08/05/2019
Number of Days to Update: 55

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Quarterly

LUST REG 8: Leaking Underground Storage Tanks
California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: 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

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: 04/11/2019
Date Data Arrived at EDR: 07/29/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 80

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 07/29/2019
Next Scheduled EDR Contact: 11/04/2019
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: 05/01/2019
Date Data Arrived at EDR: 07/29/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 80

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 07/29/2019
Next Scheduled EDR Contact: 11/04/2019
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: 04/12/2019
Date Data Arrived at EDR: 07/29/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 80

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 07/23/2019
Next Scheduled EDR Contact: 11/04/2019
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: 04/08/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 79

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 07/29/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 04/08/2019
Date Data Arrived at EDR: 07/29/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 80

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 07/29/2019
Next Scheduled EDR Contact: 11/04/2019
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: 10/16/2018
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 55

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 07/29/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 04/16/2019
Date Data Arrived at EDR: 07/29/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 80

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 07/29/2019
Next Scheduled EDR Contact: 11/04/2019
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: 02/19/2019
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 55

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 10/16/2019
Next Scheduled EDR Contact: 11/04/2019
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: 06/10/2019
Date Data Arrived at EDR: 06/11/2019
Date Made Active in Reports: 08/05/2019
Number of Days to Update: 55

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: 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

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: 05/15/2017
Date Data Arrived at EDR: 05/30/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 136

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 10/11/2019
Next Scheduled EDR Contact: 01/20/2020
Data Release Frequency: Varies

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/10/2019
Date Data Arrived at EDR: 06/11/2019
Date Made Active in Reports: 07/23/2019
Number of Days to Update: 42

Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Semi-Annually

MILITARY UST SITES: Military UST Sites (GEOTRACKER)
Military ust sites

Date of Government Version: 06/10/2019
Date Data Arrived at EDR: 06/11/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 43

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
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.

Date of Government Version: 06/10/2019
Date Data Arrived at EDR: 06/12/2019
Date Made Active in Reports: 07/23/2019
Number of Days to Update: 41

Source: State Water Resources Control Board
Telephone: 916-327-7844
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Varies

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: 09/12/2019
Next Scheduled EDR Contact: 12/30/2019
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: 04/08/2019
Date Data Arrived at EDR: 07/29/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 80

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 07/29/2019
Next Scheduled EDR Contact: 11/04/2019
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: 10/16/2018
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 05/01/2019
Number of Days to Update: 55

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 08/05/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 05/01/2019
Date Data Arrived at EDR: 07/29/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 80

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 07/29/2019
Next Scheduled EDR Contact: 11/04/2019
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: 04/08/2019
Date Data Arrived at EDR: 07/29/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 80

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 07/29/2019
Next Scheduled EDR Contact: 11/05/2019
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: 04/12/2019
Date Data Arrived at EDR: 07/29/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 80

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 07/23/2019
Next Scheduled EDR Contact: 11/04/2019
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: 04/11/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 79

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 07/29/2019
Next Scheduled EDR Contact: 11/04/2019
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: 05/02/2019
Date Data Arrived at EDR: 07/29/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 80

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 07/29/2019
Next Scheduled EDR Contact: 11/04/2019
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).

Date of Government Version: 04/16/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 79

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 07/29/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

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: 07/29/2019
Date Data Arrived at EDR: 07/31/2019
Date Made Active in Reports: 10/08/2019
Number of Days to Update: 69

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 07/31/2019
Next Scheduled EDR Contact: 11/11/2019
Data Release Frequency: Quarterly

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 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: 09/19/2019
Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng
A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfieds 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: 06/24/2019
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 08/21/2019
Number of Days to Update: 57

Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 09/24/2019
Next Scheduled EDR Contact: 01/06/2020
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: 06/03/2019
Date Data Arrived at EDR: 06/04/2019
Date Made Active in Reports: 08/26/2019
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 09/19/2019
Next Scheduled EDR Contact: 12/30/2019
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database
Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 07/25/2019
Next Scheduled EDR Contact: 11/11/2019
Data Release Frequency: No Update Planned

SWRCY: Recycler Database
A listing of recycling facilities in California.

Date of Government Version: 06/11/2019
Date Data Arrived at EDR: 06/12/2019
Date Made Active in Reports: 08/15/2019
Number of Days to Update: 64

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing
A listing of registered waste tire haulers.

Date of Government Version: 03/26/2019
Date Data Arrived at EDR: 03/27/2019
Date Made Active in Reports: 04/30/2019
Number of Days to Update: 34

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 08/07/2019
Next Scheduled EDR Contact: 11/25/2019
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: 07/25/2019
Next Scheduled EDR Contact: 11/11/2019
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: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: No Update Planned

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 Serivces, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 08/02/2019
Next Scheduled EDR Contact: 11/11/2019
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: 06/11/2019
Date Data Arrived at EDR: 06/13/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 82

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/21/2019
Next Scheduled EDR Contact: 12/09/2019
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: 07/29/2019
Date Data Arrived at EDR: 07/31/2019
Date Made Active in Reports: 10/08/2019
Number of Days to Update: 69

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 07/31/2019
Next Scheduled EDR Contact: 11/11/2019
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: 06/30/2018
Date Data Arrived at EDR: 07/16/2019
Date Made Active in Reports: 09/24/2019
Number of Days to Update: 70

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 09/24/2019
Next Scheduled EDR Contact: 01/20/2020
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.

Date of Government Version: 08/14/2019
Date Data Arrived at EDR: 08/14/2019
Date Made Active in Reports: 08/21/2019
Number of Days to Update: 7

Source: CalEPA
Telephone: 916-323-2514
Last EDR Contact: 10/22/2019
Next Scheduled EDR Contact: 02/03/2020
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: 06/11/2019
Date Data Arrived at EDR: 06/13/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 82

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/21/2019
Next Scheduled EDR Contact: 12/09/2019
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: 06/28/2019
Date Data Arrived at EDR: 06/28/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 26

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
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

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 12/04/2018
Date Data Arrived at EDR: 12/06/2018
Date Made Active in Reports: 12/14/2018
Number of Days to Update: 8

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 08/21/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing
Aboveground storage tank sites

Date of Government Version: 08/01/2019
Date Data Arrived at EDR: 08/02/2019
Date Made Active in Reports: 10/11/2019
Number of Days to Update: 70

Source: San Francisco County Department of Public Health
Telephone: 415-252-3896
Last EDR Contact: 07/31/2019
Next Scheduled EDR Contact: 11/18/2019
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: 08/14/2019
Date Data Arrived at EDR: 08/14/2019
Date Made Active in Reports: 08/21/2019
Number of Days to Update: 7

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 10/22/2019
Next Scheduled EDR Contact: 02/03/2020
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: 06/05/2019
Date Data Arrived at EDR: 06/06/2019
Date Made Active in Reports: 08/09/2019
Number of Days to Update: 64

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/28/2019
Next Scheduled EDR Contact: 12/16/2019
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: 07/30/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 35

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 06/04/2019
Date Data Arrived at EDR: 06/04/2019
Date Made Active in Reports: 08/08/2019
Number of Days to Update: 65

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 09/04/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System
Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 06/24/2019
Date Data Arrived at EDR: 06/26/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 89

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 09/24/2019
Next Scheduled EDR Contact: 01/06/2020
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: 05/15/2019
Date Data Arrived at EDR: 06/24/2019
Date Made Active in Reports: 08/21/2019
Number of Days to Update: 58

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 07/26/2019
Next Scheduled EDR Contact: 11/04/2019
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: 06/10/2019
Date Data Arrived at EDR: 06/11/2019
Date Made Active in Reports: 08/05/2019
Number of Days to Update: 55

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
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: 06/10/2019
Date Data Arrived at EDR: 06/11/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 43

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/22/2013
Number of Days to Update: 50

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

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

Date of Government Version: 06/24/2019
Date Data Arrived at EDR: 06/26/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 113

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/16/2019
Next Scheduled EDR Contact: 01/06/2020
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: 05/15/2019
Date Data Arrived at EDR: 05/21/2019
Date Made Active in Reports: 08/08/2019
Number of Days to Update: 79

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 08/23/2019
Next Scheduled EDR Contact: 12/02/2019
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: 10/11/2019
Next Scheduled EDR Contact: 01/20/2020
Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 10/07/2019
Next Scheduled EDR Contact: 01/20/2020
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.

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: 08/16/2019
Next Scheduled EDR Contact: 11/25/2019
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: 06/24/2019
Date Data Arrived at EDR: 06/26/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 89

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 09/24/2019
Next Scheduled EDR Contact: 01/06/2020
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: 08/05/2019
Next Scheduled EDR Contact: 11/18/2019
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: 08/09/2019
Next Scheduled EDR Contact: 11/18/2019
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: 06/21/2017
Date Made Active in Reports: 01/05/2018
Number of Days to Update: 198

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 09/19/2019
Next Scheduled EDR Contact: 12/30/2019
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 01/10/2018
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 2

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 08/23/2019
Next Scheduled EDR Contact: 12/02/2019
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: 09/30/2018
Date Data Arrived at EDR: 04/24/2019
Date Made Active in Reports: 08/08/2019
Number of Days to Update: 106

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 10/23/2019
Next Scheduled EDR Contact: 02/03/2020
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: 07/19/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 35

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 12/16/2019
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: 04/25/2019
Date Data Arrived at EDR: 05/02/2019
Date Made Active in Reports: 05/23/2019
Number of Days to Update: 21

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 10/21/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties
A listing of verified Potentially Responsible Parties

Date of Government Version: 08/20/2019
Date Data Arrived at EDR: 09/05/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 18

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 11/18/2019
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: 03/20/2019
Date Data Arrived at EDR: 04/10/2019
Date Made Active in Reports: 05/14/2019
Number of Days to Update: 34

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 10/11/2019
Next Scheduled EDR Contact: 01/20/2020
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
Date Data Arrived at EDR: 11/23/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 10/07/2019
Next Scheduled EDR Contact: 01/20/2020
Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
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
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
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: 06/20/2019
Date Data Arrived at EDR: 06/20/2019
Date Made Active in Reports: 08/08/2019
Number of Days to Update: 49

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 09/04/2019
Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 09/06/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List
A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 09/03/2019
Next Scheduled EDR Contact: 12/16/2019
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: 05/24/2017
Date Data Arrived at EDR: 11/30/2017
Date Made Active in Reports: 12/15/2017
Number of Days to Update: 15

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 08/09/2019
Next Scheduled EDR Contact: 11/04/2019
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
Date Data Arrived at EDR: 07/01/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 84

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 10/15/2019
Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing
A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing
A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 04/01/2019
Date Data Arrived at EDR: 04/30/2019
Date Made Active in Reports: 08/08/2019
Number of Days to Update: 100

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 07/31/2019
Next Scheduled EDR Contact: 11/11/2019
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: 06/30/2019
Date Data Arrived at EDR: 07/16/2019
Date Made Active in Reports: 10/02/2019
Number of Days to Update: 78

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 01/20/2020
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: 12/31/2015
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 09/28/2017
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 09/16/2019
Next Scheduled EDR Contact: 01/06/2020
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: 10/06/2019
Next Scheduled EDR Contact: 01/19/2020
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: 07/30/2019
Next Scheduled EDR Contact: 11/18/2019
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.

Date of Government Version: 06/23/2017
Date Data Arrived at EDR: 10/11/2017
Date Made Active in Reports: 11/03/2017
Number of Days to Update: 23

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 08/21/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites
A listing of former lead smelter site locations.

Date of Government Version: 07/19/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 35

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 01/13/2020
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 1931and 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

US MINES: Mines Master Index File
Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 05/03/2019
Date Data Arrived at EDR: 05/29/2019
Date Made Active in Reports: 08/08/2019
Number of Days to Update: 71

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 08/27/2019
Next Scheduled EDR Contact: 12/09/2019
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: 12/05/2005
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 08/30/2019
Next Scheduled EDR Contact: 12/09/2019
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: 08/30/2019
Next Scheduled EDR Contact: 12/09/2019
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: 09/10/2019
Date Data Arrived at EDR: 09/10/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 37

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 09/10/2019
Next Scheduled EDR Contact: 12/23/2019
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: 05/03/2019
Date Data Arrived at EDR: 06/05/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 90

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 09/04/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 01/17/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 74

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 10/10/2019
Next Scheduled EDR Contact: 01/27/2020
Data Release Frequency: Varies

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 07/26/2018
Date Made Active in Reports: 10/05/2018
Number of Days to Update: 71

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 08/21/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information
ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 07/06/2019
Date Data Arrived at EDR: 07/09/2019
Date Made Active in Reports: 10/02/2019
Number of Days to Update: 85

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 10/08/2019
Next Scheduled EDR Contact: 01/20/2020
Data Release Frequency: Quarterly

FUELS PROGRAM: EPA Fuels Program Registered Listing
This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 05/20/2019
Date Data Arrived at EDR: 05/21/2019
Date Made Active in Reports: 08/08/2019
Number of Days to Update: 79

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 08/20/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan
Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List
The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 06/24/2019
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 08/21/2019
Number of Days to Update: 57

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 09/24/2019
Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: Quarterly

CUPA SAN FRANCISCO CO: CUPA Facility Listing
Cupa facilities

Date of Government Version: 08/01/2019
Date Data Arrived at EDR: 08/02/2019
Date Made Active in Reports: 10/09/2019
Number of Days to Update: 68

Source: San Francisco County Department of Environmental Health
Telephone: 415-252-3896
Last EDR Contact: 07/31/2019
Next Scheduled EDR Contact: 11/18/2019
Data Release Frequency: Varies

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
Date Data Arrived at EDR: 05/14/2019
Date Made Active in Reports: 07/17/2019
Number of Days to Update: 64

Source: Livermore-Pleasanton Fire Department
Telephone: 925-454-2361
Last EDR Contact: 08/15/2019
Next Scheduled EDR Contact: 11/25/2019
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: 06/04/2019
Date Data Arrived at EDR: 06/28/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 55

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 08/28/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Annually

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: 03/19/2019
Date Data Arrived at EDR: 03/22/2019
Date Made Active in Reports: 04/09/2019
Number of Days to Update: 18

Source: South Coast Air Quality Management District
Telephone: 909-396-3211
Last EDR Contact: 08/21/2019
Next Scheduled EDR Contact: 12/09/2019
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.

Date of Government Version: 06/03/2019
Date Data Arrived at EDR: 06/04/2019
Date Made Active in Reports: 08/08/2019
Number of Days to Update: 65

Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 08/28/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Varies

EMI: Emissions Inventory Data
Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 06/24/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 59

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 09/18/2019
Next Scheduled EDR Contact: 12/30/2019
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: 07/19/2019
Date Data Arrived at EDR: 07/22/2019
Date Made Active in Reports: 09/26/2019
Number of Days to Update: 66

Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing
Financial Assurance information

Date of Government Version: 07/19/2019
Date Data Arrived at EDR: 07/23/2019
Date Made Active in Reports: 09/30/2019
Number of Days to Update: 69

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing
A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 08/16/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 10/18/2019
Number of Days to Update: 59

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 08/07/2019
Next Scheduled EDR Contact: 11/25/2019
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: 12/31/2017
Date Data Arrived at EDR: 05/29/2019
Date Made Active in Reports: 07/22/2019
Number of Days to Update: 54

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 10/11/2019
Next Scheduled EDR Contact: 01/20/2020
Data Release Frequency: Annually

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 08/19/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 10/18/2019
Number of Days to Update: 59

Source: Department of Toxic Subsances Control
Telephone: 877-786-9427
Last EDR Contact: 08/20/2019
Next Scheduled EDR Contact: 12/02/2019
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: 08/19/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 10/18/2019
Number of Days to Update: 59

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/20/2019
Next Scheduled EDR Contact: 12/02/2019
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: 07/08/2019
Date Data Arrived at EDR: 07/09/2019
Date Made Active in Reports: 09/20/2019
Number of Days to Update: 73

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 10/08/2019
Next Scheduled EDR Contact: 01/20/2020
Data Release Frequency: Quarterly

MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 06/10/2019
Date Data Arrived at EDR: 06/11/2019
Date Made Active in Reports: 08/15/2019
Number of Days to Update: 65

Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 05/17/2019
Date Data Arrived at EDR: 06/04/2019
Date Made Active in Reports: 08/09/2019
Number of Days to Update: 66

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 09/04/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 08/12/2019
Date Data Arrived at EDR: 08/13/2019
Date Made Active in Reports: 10/16/2019
Number of Days to Update: 64

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 08/13/2019
Next Scheduled EDR Contact: 11/25/2019
Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 06/04/2019
Date Data Arrived at EDR: 06/04/2019
Date Made Active in Reports: 08/09/2019
Number of Days to Update: 66

Source: Department of Pesticide Regulation
Telephone: 916-445-4038
Last EDR Contact: 09/04/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Quarterly

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 06/11/2019
Date Data Arrived at EDR: 06/12/2019
Date Made Active in Reports: 08/15/2019
Number of Days to Update: 64

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
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: 06/17/2019
Date Data Arrived at EDR: 06/18/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 65

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 09/16/2019
Next Scheduled EDR Contact: 12/30/2019
Data Release Frequency: No Update Planned

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 04/27/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 34

Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 08/20/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)
Underground control injection sites

Date of Government Version: 06/10/2019
Date Data Arrived at EDR: 06/11/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 43

Source: State Water Resource Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
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: 05/08/2018
Date Data Arrived at EDR: 07/11/2018
Date Made Active in Reports: 09/13/2018
Number of Days to Update: 64

Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 10/11/2019
Next Scheduled EDR Contact: 01/20/2020
Data Release Frequency: Varies

WDS: Waste Discharge System
Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 12/02/2019
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
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 09/19/2019
Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)
Military privatized sites

Date of Government Version: 06/10/2019
Date Data Arrived at EDR: 06/11/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 43

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)
Projects sites

Date of Government Version: 06/10/2019
Date Data Arrived at EDR: 06/11/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 43

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
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: 06/11/2019
Date Data Arrived at EDR: 06/12/2019
Date Made Active in Reports: 08/15/2019
Number of Days to Update: 64

Source: State Water Resources Control Board
Telephone: 916-341-5810
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
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: 06/04/2019
Date Data Arrived at EDR: 06/04/2019
Date Made Active in Reports: 08/08/2019
Number of Days to Update: 65

Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 09/04/2019
Next Scheduled EDR Contact: 12/16/2019
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: 08/14/2019
Date Data Arrived at EDR: 08/14/2019
Date Made Active in Reports: 08/21/2019
Number of Days to Update: 7

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 10/22/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 06/10/2019
Date Data Arrived at EDR: 06/11/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 43

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 06/10/2019
Date Data Arrived at EDR: 06/11/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 43

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 06/10/2019
Date Data Arrived at EDR: 06/11/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 43

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Varies

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 06/10/2019
Date Data Arrived at EDR: 06/11/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 43

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
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: 06/10/2019
Date Data Arrived at EDR: 06/11/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 43

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Varies

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.

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: 10/02/2019
Next Scheduled EDR Contact: 01/20/2020
Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks
Underground storage tank sites located in Alameda county.

Date of Government Version: 04/10/2019
Date Data Arrived at EDR: 04/11/2019
Date Made Active in Reports: 06/20/2019
Number of Days to Update: 70

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 04/24/2047
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: 06/27/2019
Date Data Arrived at EDR: 06/28/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 26

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 08/28/2019
Next Scheduled EDR Contact: 12/16/2019
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: 10/02/2019
Next Scheduled EDR Contact: 01/20/2020
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 08/05/2019
Date Data Arrived at EDR: 08/07/2019
Date Made Active in Reports: 10/09/2019
Number of Days to Update: 63

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 09/23/2019
Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List
Cupa facility list.

Date of Government Version: 08/14/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 10/18/2019
Number of Days to Update: 59

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 11/18/2019
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: 08/20/2019
Date Data Arrived at EDR: 08/23/2019
Date Made Active in Reports: 10/22/2019
Number of Days to Update: 60

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 07/26/2019
Next Scheduled EDR Contact: 11/11/2019
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List
Cupa Facility list

Date of Government Version: 07/30/2019
Date Data Arrived at EDR: 08/02/2019
Date Made Active in Reports: 10/09/2019
Number of Days to Update: 68

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 07/25/2019
Next Scheduled EDR Contact: 11/11/2019
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List
CUPA facility list.

Date of Government Version: 06/05/2019
Date Data Arrived at EDR: 06/06/2019
Date Made Active in Reports: 07/23/2019
Number of Days to Update: 47

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 09/05/2019
Next Scheduled EDR Contact: 11/11/2019
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: 07/11/2019
Date Data Arrived at EDR: 07/11/2019
Date Made Active in Reports: 09/20/2019
Number of Days to Update: 71

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 10/09/2019
Next Scheduled EDR Contact: 01/13/2020
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: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List
CUPA facility list.

Date of Government Version: 07/08/2019
Date Data Arrived at EDR: 07/10/2019
Date Made Active in Reports: 09/20/2019
Number of Days to Update: 72

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 08/19/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List
Cupa facility list.

Date of Government Version: 07/19/2019
Date Data Arrived at EDR: 07/23/2019
Date Made Active in Reports: 09/26/2019
Number of Days to Update: 65

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
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: 72

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Varies

KERN COUNTY:

UST KERN: Underground Storage Tank Sites & Tank Listing
Kern County Sites and Tanks Listing.

Date of Government Version: 08/01/2019
Date Data Arrived at EDR: 08/06/2019
Date Made Active in Reports: 10/08/2019
Number of Days to Update: 63

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 07/31/2019
Next Scheduled EDR Contact: 11/18/2019
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: 08/14/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 10/18/2019
Number of Days to Update: 59

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List
Cupa facility list

Date of Government Version: 08/16/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 10/18/2019
Number of Days to Update: 59

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 10/15/2019
Next Scheduled EDR Contact: 01/27/2020
Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List
Cupa facility list

Date of Government Version: 07/22/2019
Date Data Arrived at EDR: 07/23/2019
Date Made Active in Reports: 09/26/2019
Number of Days to Update: 65

Source: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
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: 09/12/2019
Next Scheduled EDR Contact: 12/30/2019
Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 07/09/2019
Date Data Arrived at EDR: 07/11/2019
Date Made Active in Reports: 09/20/2019
Number of Days to Update: 71

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 01/20/2020
Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 07/15/2019
Date Data Arrived at EDR: 07/17/2019
Date Made Active in Reports: 09/26/2019
Number of Days to Update: 71

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 10/16/2019
Next Scheduled EDR Contact: 01/27/2020
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: 01/01/2019
Date Data Arrived at EDR: 01/15/2019
Date Made Active in Reports: 03/07/2019
Number of Days to Update: 51

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 10/09/2019
Next Scheduled EDR Contact: 01/27/2020
Data Release Frequency: Varies

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
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 58

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 09/27/2019
Next Scheduled EDR Contact: 01/06/2020
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: 04/30/2012
Date Data Arrived at EDR: 04/17/2019
Date Made Active in Reports: 05/29/2019
Number of Days to Update: 42

Source: Los Angeles County Department of Public Works
Telephone: 626-458-6973
Last EDR Contact: 10/18/2019
Next Scheduled EDR Contact: 01/27/2020
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
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 58

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 09/27/2019
Next Scheduled EDR Contact: 01/06/2020
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
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 58

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 06/25/2019
Next Scheduled EDR Contact: 10/07/2019
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: 07/15/2019
Date Data Arrived at EDR: 07/17/2019
Date Made Active in Reports: 08/05/2019
Number of Days to Update: 19

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 10/18/2019
Next Scheduled EDR Contact: 01/27/2020
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
Date Data Arrived at EDR: 04/19/2017
Date Made Active in Reports: 05/10/2017
Number of Days to Update: 21

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 10/09/2019
Next Scheduled EDR Contact: 01/27/2020
Data Release Frequency: No Update Planned

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
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 06/27/2019
Number of Days to Update: 65

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
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: 06/27/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 10/02/2019
Number of Days to Update: 64

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
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: 05/28/2019
Date Data Arrived at EDR: 05/30/2019
Date Made Active in Reports: 08/05/2019
Number of Days to Update: 67

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 12/02/2019
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
Date Data Arrived at EDR: 10/04/2018
Date Made Active in Reports: 11/02/2018
Number of Days to Update: 29

Source: Public Works Department Waste Management
Telephone: 415-473-6647
Last EDR Contact: 09/25/2019
Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List
CUPA facility list.

Date of Government Version: 05/29/2019
Date Data Arrived at EDR: 05/30/2019
Date Made Active in Reports: 07/22/2019
Number of Days to Update: 53

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List
CUPA Facility List

Date of Government Version: 05/23/2019
Date Data Arrived at EDR: 05/30/2019
Date Made Active in Reports: 07/22/2019
Number of Days to Update: 53

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 08/21/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 07/25/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 09/30/2019
Number of Days to Update: 62

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 09/30/2019
Next Scheduled EDR Contact: 01/13/2020
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: 08/21/2019
Next Scheduled EDR Contact: 12/09/2019
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: 02/21/2019
Date Data Arrived at EDR: 02/22/2019
Date Made Active in Reports: 03/08/2019
Number of Days to Update: 14

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 09/05/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List
CUPA facility list.

Date of Government Version: 07/23/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 10/02/2019
Number of Days to Update: 64

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 07/25/2019
Next Scheduled EDR Contact: 11/11/2019
Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 07/10/2019
Date Data Arrived at EDR: 08/07/2019
Date Made Active in Reports: 10/09/2019
Number of Days to Update: 63

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/05/2019
Next Scheduled EDR Contact: 11/18/2019
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 07/10/2019
Date Data Arrived at EDR: 08/09/2019
Date Made Active in Reports: 10/09/2019
Number of Days to Update: 61

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/05/2019
Next Scheduled EDR Contact: 11/18/2019
Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 07/10/2019
Date Data Arrived at EDR: 08/06/2019
Date Made Active in Reports: 10/09/2019
Number of Days to Update: 64

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/05/2019
Next Scheduled EDR Contact: 11/18/2019
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: 06/03/2019
Date Data Arrived at EDR: 06/04/2019
Date Made Active in Reports: 08/12/2019
Number of Days to Update: 69

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 08/28/2019
Next Scheduled EDR Contact: 12/16/2019
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: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 07/10/2019
Date Data Arrived at EDR: 07/11/2019
Date Made Active in Reports: 09/20/2019
Number of Days to Update: 71

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 09/16/2019
Next Scheduled EDR Contact: 12/30/2019
Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 07/10/2019
Date Data Arrived at EDR: 07/11/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 74

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 09/16/2019
Next Scheduled EDR Contact: 12/30/2019
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: 05/06/2019
Date Data Arrived at EDR: 06/28/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 55

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 10/01/2019
Next Scheduled EDR Contact: 01/13/2020
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: 05/06/2019
Date Data Arrived at EDR: 06/28/2019
Date Made Active in Reports: 09/13/2019
Number of Days to Update: 77

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 10/01/2019
Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 07/16/2019
Date Data Arrived at EDR: 07/16/2019
Date Made Active in Reports: 09/24/2019
Number of Days to Update: 70

Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 07/16/2019
Next Scheduled EDR Contact: 11/18/2019
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.

Date of Government Version: 05/31/2019
Date Data Arrived at EDR: 05/31/2019
Date Made Active in Reports: 07/22/2019
Number of Days to Update: 52

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 08/05/2019
Next Scheduled EDR Contact: 11/18/2019
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: 06/04/2019
Date Data Arrived at EDR: 06/04/2019
Date Made Active in Reports: 08/08/2019
Number of Days to Update: 65

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 09/04/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities
San Diego County Solid Waste Facilities.

Date of Government Version: 04/18/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 56

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
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: 07/16/2019
Date Data Arrived at EDR: 07/23/2019
Date Made Active in Reports: 09/30/2019
Number of Days to Update: 69

Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
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: 08/28/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

LUST SAN FRANCISCO: Local Oversite Facilities
A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 07/31/2019
Next Scheduled EDR Contact: 11/18/2019
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: 08/01/2019
Date Data Arrived at EDR: 08/02/2019
Date Made Active in Reports: 10/08/2019
Number of Days to Update: 67

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 07/31/2019
Next Scheduled EDR Contact: 11/18/2019
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: 09/11/2019
Next Scheduled EDR Contact: 12/29/2019
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List
Cupa Facility List.

Date of Government Version: 08/14/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 10/18/2019
Number of Days to Update: 59

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 12/02/2019
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: 08/06/2019
Date Data Arrived at EDR: 08/14/2019
Date Made Active in Reports: 08/15/2019
Number of Days to Update: 1

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Annually

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: 09/05/2019
Next Scheduled EDR Contact: 12/23/2019
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: 08/14/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List
Cupa facility list

Date of Government Version: 08/14/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 10/18/2019
Number of Days to Update: 59

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 12/02/2019
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: 08/21/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: No Update Planned

SAN JOSE HAZMAT: Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 07/30/2019
Date Data Arrived at EDR: 08/02/2019
Date Made Active in Reports: 10/08/2019
Number of Days to Update: 67

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 07/31/2019
Next Scheduled EDR Contact: 11/18/2019
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

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: 08/14/2019
Next Scheduled EDR Contact: 12/02/2019
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: 08/14/2019
Next Scheduled EDR Contact: 12/02/2019
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: 08/28/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks
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: 07/23/2019
Number of Days to Update: 47

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 08/28/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List
Cupa Facility list

Date of Government Version: 06/18/2019
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 29

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 01/06/2020
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: 07/02/2019
Date Data Arrived at EDR: 07/02/2019
Date Made Active in Reports: 09/20/2019
Number of Days to Update: 80

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 09/19/2019
Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List
Cupa facility list

Date of Government Version: 07/18/2019
Date Data Arrived at EDR: 07/18/2019
Date Made Active in Reports: 09/26/2019
Number of Days to Update: 70

Source: Stanislaus County Department of Ennvironmental Protection
Telephone: 209-525-6751
Last EDR Contact: 10/15/2019
Next Scheduled EDR Contact: 01/27/2020
Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 06/03/2019
Date Data Arrived at EDR: 06/04/2019
Date Made Active in Reports: 07/23/2019
Number of Days to Update: 49

Source: Sutter County Environmental Health Services
Telephone: 530-822-7500
Last EDR Contact: 08/28/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List
Cupa facilities

Date of Government Version: 05/20/2019
Date Data Arrived at EDR: 05/21/2019
Date Made Active in Reports: 07/18/2019
Number of Days to Update: 58

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 07/31/2019
Next Scheduled EDR Contact: 11/18/2019
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List
Cupa facility list

Date of Government Version: 07/19/2019
Date Data Arrived at EDR: 07/23/2019
Date Made Active in Reports: 09/26/2019
Number of Days to Update: 65

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List
Cupa program facilities

Date of Government Version: 08/12/2019
Date Data Arrived at EDR: 08/14/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 64

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 08/05/2019
Next Scheduled EDR Contact: 11/18/2019
Data Release Frequency: Varies

TUOLUMNE COUNTY:

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: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
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: 05/29/2019
Date Data Arrived at EDR: 07/29/2019
Date Made Active in Reports: 09/30/2019
Number of Days to Update: 63

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 10/21/2019
Next Scheduled EDR Contact: 02/03/2020
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: 09/25/2019
Next Scheduled EDR Contact: 01/13/2020
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: 08/07/2019
Next Scheduled EDR Contact: 11/25/2019
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: 05/29/2019
Date Data Arrived at EDR: 07/29/2019
Date Made Active in Reports: 09/30/2019
Number of Days to Update: 63

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 10/21/2019
Next Scheduled EDR Contact: 02/03/2020
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: 06/10/2019
Date Data Arrived at EDR: 06/12/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 42

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Quarterly

YOLO COUNTY:

UST YOLO: Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 06/26/2019
Date Data Arrived at EDR: 06/28/2019
Date Made Active in Reports: 07/31/2019
Number of Days to Update: 33

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 09/25/2019
Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List
CUPA facility listing for Yuba County.

Date of Government Version: 07/26/2019
Date Data Arrived at EDR: 07/31/2019
Date Made Active in Reports: 10/08/2019
Number of Days to Update: 69

Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 07/25/2019
Next Scheduled EDR Contact: 11/11/2019
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: 05/14/2019
Date Data Arrived at EDR: 05/14/2019
Date Made Active in Reports: 08/05/2019
Number of Days to Update: 83

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 08/07/2019
Next Scheduled EDR Contact: 11/25/2019
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: 10/02/2019
Next Scheduled EDR Contact: 01/20/2020
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: 05/01/2019
Date Made Active in Reports: 06/21/2019
Number of Days to Update: 51

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 07/29/2019
Next Scheduled EDR Contact: 11/11/2019
Data Release Frequency: Quarterly

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: 10/09/2019
Next Scheduled EDR Contact: 12/07/2020
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 02/23/2018
Date Made Active in Reports: 04/09/2018
Number of Days to Update: 45

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 08/16/2019
Next Scheduled EDR Contact: 12/02/2019
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: 09/06/2019
Next Scheduled EDR Contact: 12/23/2019
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.

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

OCSD RECLAMATION PLANT 2
22212 BROOKHURST STREET
HUNTINGTON BEACH, CA 92646

TARGET PROPERTY COORDINATES

Latitude (North):	33.63774 - 33˚ 38' 15.86''
Longitude (West):	117.958698 - 117˚ 57' 31.31''
Universal Tranverse Mercator:	Zone 11
UTM X (Meters):	411088.7
UTM Y (Meters):	3722209.2
Elevation:	5 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5640950 NEWPORT BEACH, CA
Version Date:	2012
South Map:	5640952 NEWPORT BEACH OE S, 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).

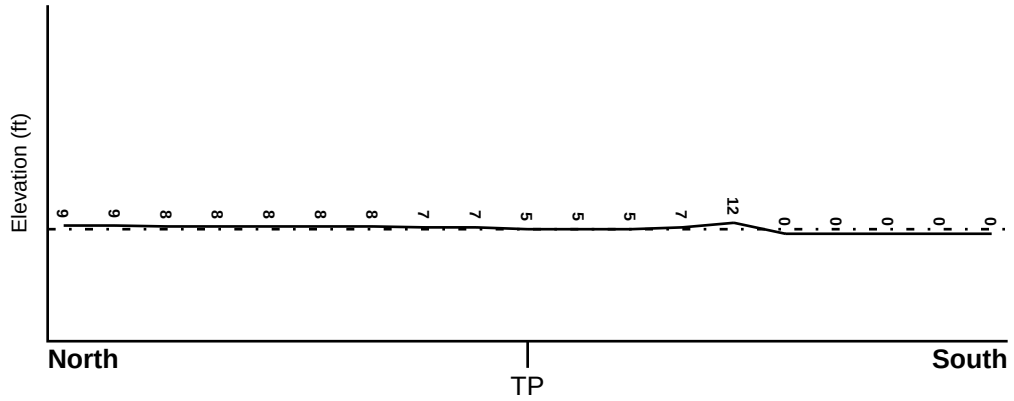
TOPOGRAPHIC INFORMATION

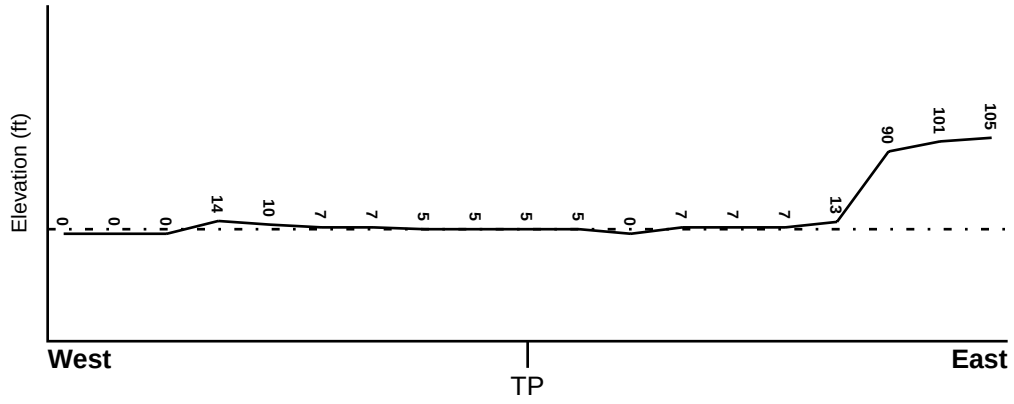
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

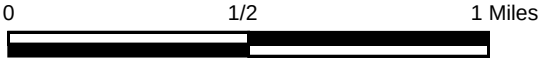
General Topographic Gradient: General SW

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES





Target Property Elevation: 5 ft.



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

Flood Plain Panel at Target Property	FEMA Source Type
06059C0264J	FEMA FIRM Flood data

Additional Panels in search area:	FEMA Source Type
06059C0263J	FEMA FIRM Flood data
06059C0377J	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
COSTA MESA	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.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
1	1/4 - 1/2 Mile NNE	Not Reported
A6	1/2 - 1 Mile NNE	NW
A7	1/2 - 1 Mile NNE	NW
A8	1/2 - 1 Mile NNE	NE
A10	1/2 - 1 Mile NNE	SW
1G	1/2 - 1 Mile NNE	SW
2G	1/2 - 1 Mile NNE	NE

* ©1996 Site−specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
3G	1/2 - 1 Mile NNE	NW
4G	1/2 - 1 Mile NNE	NW
5G	1/4 - 1/2 Mile NNE	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

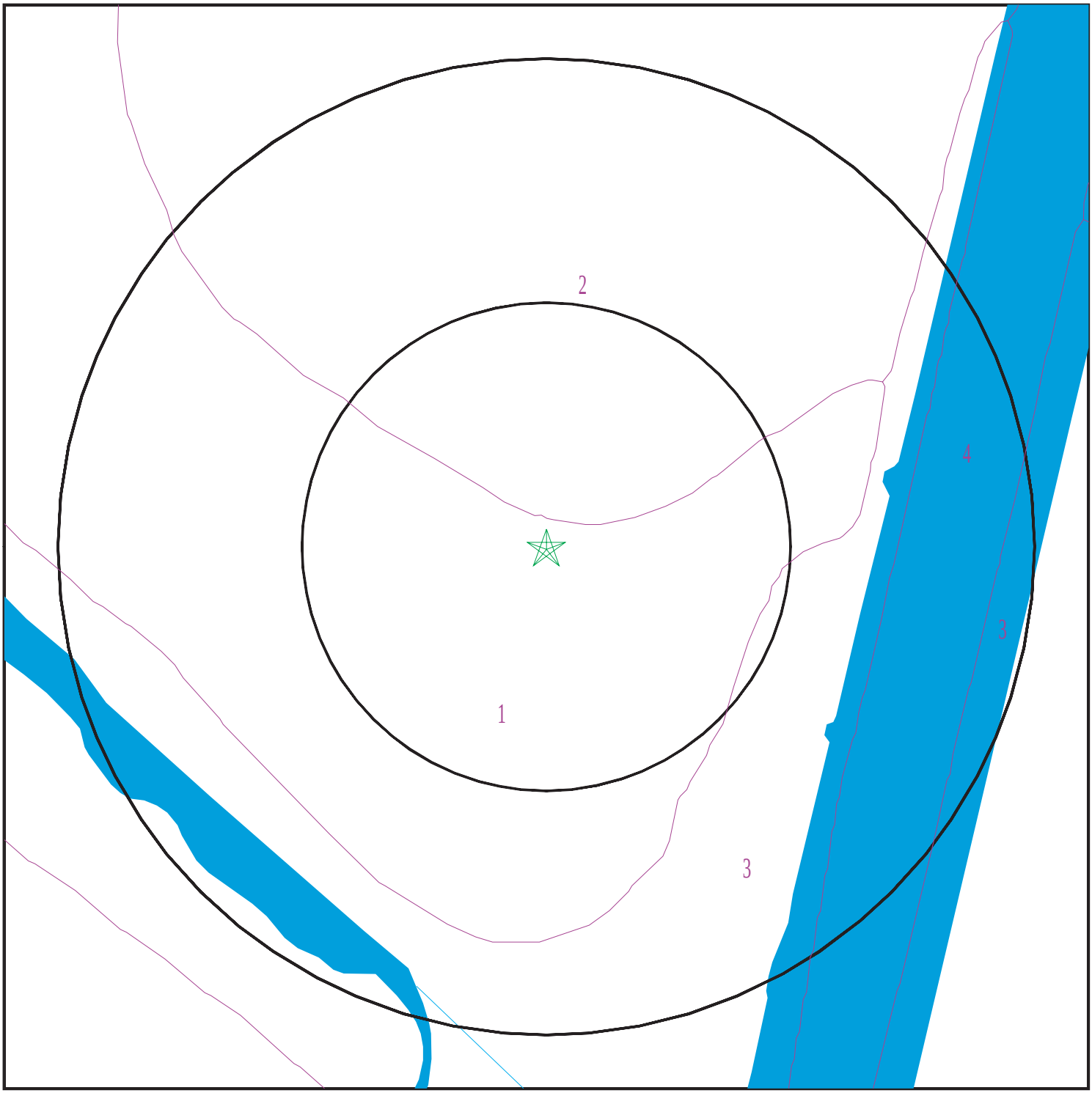
Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratifed 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 - 5842883.3s



Target Property
SSURGO Soil
Water

0 1/16 1/8 1/4 Miles

N

SITE NAME:	OCSD Reclamation Plant 2	CLIENT:	Dudek & Associates
ADDRESS:	22212 Brookhurst Street Huntington Beach CA 92646	CONTACT:	Divya Khandelwal
		INQUIRY #:	5842883.3s
LAT/LONG:	33.63774 / 117.958698	DATE:	October 24, 2019 3:33 pm

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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: Somewhat poorly drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 137 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	silt loam	Not reported	Not reported	Max: 4 Min: 1.4	Max: 8.4 Min: 7.9

Soil Map ID: 2

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: 3

Soil Component Name: TIDAL FLATS

Soil Surface Texture: variable

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class:
Hydric Status: All 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	59 inches	variable	Not reported	Not reported	Max: Min:	Max: 9.6 Min: 8.4

Soil Map ID: 4

Soil Component Name: RIVERWASH

Soil Surface Texture: sand

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class:

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 31 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	5 inches	sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: Min:
2	5 inches	59 inches	stratified coarse sand to sandy loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: Min:

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
2	USGS40000136208	1/4 - 1/2 Mile South
3	USGS40000136302	1/2 - 1 Mile NNW
4	USGS40000136346	1/2 - 1 Mile North
5	USGS40000136349	1/2 - 1 Mile North
9	USGS40000136347	1/2 - 1 Mile NE
11	USGS40000136351	1/2 - 1 Mile NNE

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
No Wells Found		

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	CAOG13000191647	0 - 1/8 Mile SSW
2	CAOG13000191267	0 - 1/8 Mile ESE
3	CAOG13000191535	1/8 - 1/4 Mile NNE
A4	CAOG13000191622	1/8 - 1/4 Mile SSE
A5	CAOG13000191268	1/8 - 1/4 Mile SE
6	CAOG13000191532	1/8 - 1/4 Mile NNW
B7	CAOG13000191533	1/8 - 1/4 Mile NNE
B8	CAOG13000191541	1/8 - 1/4 Mile NE
A9	CAOG13000191269	1/8 - 1/4 Mile SSE
10	CAOG13000191534	1/8 - 1/4 Mile NNE
C11	CAOG13000191385	1/8 - 1/4 Mile East
B12	CAOG13000191344	1/4 - 1/2 Mile NE
C13	CAOG13000191142	1/4 - 1/2 Mile ESE
D14	CAOG13000191356	1/4 - 1/2 Mile WNW
C15	CAOG13000191384	1/4 - 1/2 Mile East
C16	CAOG13000191245	1/4 - 1/2 Mile East
B17	CAOG13000191346	1/4 - 1/2 Mile NE
18	CAOG13000191273	1/4 - 1/2 Mile SW
B19	CAOG13000191540	1/4 - 1/2 Mile NNE
E20	CAOG13000191383	1/4 - 1/2 Mile ENE
D21	CAOG13000190919	1/4 - 1/2 Mile WNW
F22	CAOG13000191366	1/4 - 1/2 Mile South
E23	CAOG13000191382	1/4 - 1/2 Mile ENE
24	CAOG13000191347	1/4 - 1/2 Mile NE
F25	CAOG13000191272	1/4 - 1/2 Mile SSW

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
E26	CAOG13000191246	1/4 - 1/2 Mile ENE
G27	CAOG13000191185	1/4 - 1/2 Mile East
G28	CAOG13000190969	1/4 - 1/2 Mile East
G29	CAOG13000191388	1/4 - 1/2 Mile East
H30	CAOG13000191538	1/4 - 1/2 Mile North
G31	CAOG13000191224	1/4 - 1/2 Mile East
H32	CAOG13000191539	1/4 - 1/2 Mile North
33	CAOG13000191358	1/4 - 1/2 Mile West
F34	CAOG13000191688	1/4 - 1/2 Mile South
E35	CAOG13000190974	1/4 - 1/2 Mile ENE
H36	CAOG13000191537	1/4 - 1/2 Mile NNE
G37	CAOG13000191389	1/4 - 1/2 Mile East
G38	CAOG13000191016	1/4 - 1/2 Mile ESE
39	CAOG13000191274	1/4 - 1/2 Mile WSW
G40	CAOG13000191506	1/4 - 1/2 Mile East
I41	CAOG13000190989	1/4 - 1/2 Mile ENE
G42	CAOG13000191155	1/4 - 1/2 Mile ESE
J43	CAOG13000191381	1/4 - 1/2 Mile NE
I44	CAOG13000190967	1/4 - 1/2 Mile ENE
I45	CAOG13000191504	1/4 - 1/2 Mile ENE
J46	CAOG13000191478	1/4 - 1/2 Mile ENE
G47	CAOG13000190955	1/4 - 1/2 Mile East
G48	CAOG13000191184	1/4 - 1/2 Mile ESE
I49	CAOG13000191190	1/4 - 1/2 Mile ENE
K50	CAOG13000191270	1/4 - 1/2 Mile South
G51	CAOG13000190960	1/4 - 1/2 Mile East
K52	CAOG13000191271	1/4 - 1/2 Mile South
L53	CAOG13000191536	1/4 - 1/2 Mile NNE
I54	CAOG13000190975	1/4 - 1/2 Mile ENE
M55	CAOG13000191153	1/4 - 1/2 Mile ESE
I56	CAOG13000191695	1/4 - 1/2 Mile East
I57	CAOG13000191699	1/4 - 1/2 Mile ENE
I58	CAOG13000191068	1/4 - 1/2 Mile ENE
I59	CAOG13000191492	1/4 - 1/2 Mile East
I60	CAOG13000191403	1/4 - 1/2 Mile ENE
M61	CAOG13000191398	1/4 - 1/2 Mile ESE
J62	CAOG13000191077	1/4 - 1/2 Mile ENE
I63	CAOG13000191079	1/4 - 1/2 Mile ENE
64	CAOG13000191645	1/4 - 1/2 Mile NW
H65	CAOG13000191629	1/4 - 1/2 Mile North
M66	CAOG13000191397	1/4 - 1/2 Mile East
I67	CAOG13000191057	1/4 - 1/2 Mile East
M68	CAOG13000191053	1/4 - 1/2 Mile East
M69	CAOG13000191136	1/4 - 1/2 Mile ESE
70	CAOG13000190914	1/4 - 1/2 Mile NNE
N71	CAOG13000191094	1/4 - 1/2 Mile East
O72	CAOG13000191631	1/4 - 1/2 Mile NNW
M73	CAOG13000191175	1/4 - 1/2 Mile ESE
N74	CAOG13000191396	1/4 - 1/2 Mile East
L75	CAOG13000191345	1/4 - 1/2 Mile NNE
M76	CAOG13000191176	1/4 - 1/2 Mile ESE
M77	CAOG13000191109	1/4 - 1/2 Mile East
I78	CAOG13000190966	1/4 - 1/2 Mile ENE
M79	CAOG13000191210	1/4 - 1/2 Mile East
I80	CAOG13000190979	1/4 - 1/2 Mile ENE
M81	CAOG13000191099	1/4 - 1/2 Mile ESE

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
N82	CAOG13000191203	1/4 - 1/2 Mile East
M83	CAOG13000190950	1/4 - 1/2 Mile ESE
P84	CAOG13000191154	1/4 - 1/2 Mile ESE
Q85	CAOG13000191379	1/4 - 1/2 Mile NE
R86	CAOG13000191161	1/4 - 1/2 Mile ENE
N87	CAOG13000191694	1/4 - 1/2 Mile East
N88	CAOG13000190990	1/4 - 1/2 Mile East
M89	CAOG13000191208	1/4 - 1/2 Mile ESE
S90	CAOG13000191395	1/4 - 1/2 Mile ENE
M91	CAOG13000191183	1/4 - 1/2 Mile ESE
T92	CAOG13000191149	1/4 - 1/2 Mile East
U93	CAOG13000191275	1/4 - 1/2 Mile West
R94	CAOG13000191164	1/4 - 1/2 Mile ENE
N95	CAOG13000190940	1/4 - 1/2 Mile East
P96	CAOG13000191393	1/4 - 1/2 Mile ESE
Q97	CAOG13000191380	1/4 - 1/2 Mile NE
O98	CAOG13000191630	1/4 - 1/2 Mile North
R99	CAOG13000191390	1/4 - 1/2 Mile ENE
U100	CAOG13000191276	1/4 - 1/2 Mile West
L101	CAOG13000190913	1/4 - 1/2 Mile NNE
M102	CAOG13000191148	1/4 - 1/2 Mile ESE
P103	CAOG13000191174	1/4 - 1/2 Mile ESE
O104	CAOG13000191632	1/4 - 1/2 Mile NNW
N105	CAOG13000190981	1/4 - 1/2 Mile East
R106	CAOG13000191479	1/4 - 1/2 Mile ENE
S107	CAOG13000191502	1/4 - 1/2 Mile ENE
108	CAOG13000191513	1/4 - 1/2 Mile NNW
V109	CAOG13000191402	1/4 - 1/2 Mile ESE
T110	CAOG13000191405	1/4 - 1/2 Mile East
R111	CAOG13000191067	1/4 - 1/2 Mile ENE
S112	CAOG13000191476	1/4 - 1/2 Mile East
U113	CAOG13000190923	1/4 - 1/2 Mile West
W114	CAOG13000191394	1/4 - 1/2 Mile ENE
S115	CAOG13000191179	1/4 - 1/2 Mile ENE
T116	CAOG13000191110	1/4 - 1/2 Mile East
N117	CAOG13000191721	1/2 - 1 Mile East
118	CAOG13000190916	1/2 - 1 Mile North
T119	CAOG13000191165	1/2 - 1 Mile East
P120	CAOG13000191399	1/2 - 1 Mile ESE
X121	CAOG13000191722	1/2 - 1 Mile East
R122	CAOG13000191162	1/2 - 1 Mile ENE
T123	CAOG13000190961	1/2 - 1 Mile East
S124	CAOG13000191223	1/2 - 1 Mile East
W125	CAOG13000191194	1/2 - 1 Mile ENE
T126	CAOG13000191166	1/2 - 1 Mile ESE
127	CAOG13000191572	1/2 - 1 Mile SE
V128	CAOG13000191720	1/2 - 1 Mile ESE
Y129	CAOG13000191075	1/2 - 1 Mile ENE
130	CAOG13000191522	1/2 - 1 Mile SSE
Z131	CAOG13000190884	1/2 - 1 Mile NW
V132	CAOG13000191404	1/2 - 1 Mile ESE
V133	CAOG13000191168	1/2 - 1 Mile ESE
S134	CAOG13000191062	1/2 - 1 Mile East
X135	CAOG13000191150	1/2 - 1 Mile East
X136	CAOG13000191177	1/2 - 1 Mile East
V137	CAOG13000191059	1/2 - 1 Mile ESE

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
X138	CAOG13000191489	1/2 - 1 Mile East
X139	CAOG13000190970	1/2 - 1 Mile East
AA140	CAOG13000191204	1/2 - 1 Mile ESE
AA141	CAOG13000191408	1/2 - 1 Mile ESE
AB142	CAOG13000191406	1/2 - 1 Mile East
X143	CAOG13000191570	1/2 - 1 Mile East
AB144	CAOG13000190945	1/2 - 1 Mile ENE
AC145	CAOG13000191627	1/2 - 1 Mile North
146	CAOG13000190915	1/2 - 1 Mile NNE
W147	CAOG13000191730	1/2 - 1 Mile ENE
Y148	CAOG13000191459	1/2 - 1 Mile NE
X149	CAOG13000191225	1/2 - 1 Mile East
Y150	CAOG13000191192	1/2 - 1 Mile ENE
AB151	CAOG13000191103	1/2 - 1 Mile ENE
X152	CAOG13000191387	1/2 - 1 Mile East
153	CAOG13000191021	1/2 - 1 Mile NNW
V154	CAOG13000191232	1/2 - 1 Mile ESE
X155	CAOG13000191211	1/2 - 1 Mile East
AD156	CAOG13000191528	1/2 - 1 Mile NE
AE157	CAOG13000191315	1/2 - 1 Mile SSE
AF158	CAOG13000191045	1/2 - 1 Mile ESE
V159	CAOG13000191723	1/2 - 1 Mile ESE
W160	CAOG13000191407	1/2 - 1 Mile ENE
AF161	CAOG13000191413	1/2 - 1 Mile East
AF162	CAOG13000191111	1/2 - 1 Mile East
AA163	CAOG13000191744	1/2 - 1 Mile ESE
AE164	CAOG13000191316	1/2 - 1 Mile SSE
AG165	CAOG13000191044	1/2 - 1 Mile East
AF166	CAOG13000191414	1/2 - 1 Mile ESE
AE167	CAOG13000191313	1/2 - 1 Mile SSE
AB168	CAOG13000191178	1/2 - 1 Mile ENE
W169	CAOG13000191163	1/2 - 1 Mile ENE
AF170	CAOG13000191007	1/2 - 1 Mile East
AA171	CAOG13000191415	1/2 - 1 Mile ESE
X172	CAOG13000191412	1/2 - 1 Mile East
AB173	CAOG13000191244	1/2 - 1 Mile ENE
AF174	CAOG13000191187	1/2 - 1 Mile ESE
AF175	CAOG13000191108	1/2 - 1 Mile ESE
AA176	CAOG13000191209	1/2 - 1 Mile ESE
AD177	CAOG13000191529	1/2 - 1 Mile NE
X178	CAOG13000191191	1/2 - 1 Mile East
AB179	CAOG13000191091	1/2 - 1 Mile East
AF180	CAOG13000191139	1/2 - 1 Mile ESE
AD181	CAOG13000191519	1/2 - 1 Mile NE
AF182	CAOG13000190973	1/2 - 1 Mile ESE
AC183	CAOG13000191628	1/2 - 1 Mile North
Z184	CAOG13000191349	1/2 - 1 Mile NW
AF185	CAOG13000191214	1/2 - 1 Mile ESE
AF186	CAOG13000190962	1/2 - 1 Mile East
AH187	CAOG13000190918	1/2 - 1 Mile North
AF188	CAOG13000191141	1/2 - 1 Mile East
AI189	CAOG13000191095	1/2 - 1 Mile ENE
AB190	CAOG13000191195	1/2 - 1 Mile ENE
AJ191	CAOG13000190988	1/2 - 1 Mile SE
AJ192	CAOG13000191738	1/2 - 1 Mile SE
AB193	CAOG13000191010	1/2 - 1 Mile East

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
AI194	CAOG13000191470	1/2 - 1 Mile ENE
AB195	CAOG13000191411	1/2 - 1 Mile East
AG196	CAOG13000190968	1/2 - 1 Mile East
AG197	CAOG13000191472	1/2 - 1 Mile East
AG198	CAOG13000191058	1/2 - 1 Mile East
AJ199	CAOG13000190959	1/2 - 1 Mile SE
AK200	CAOG13000191642	1/2 - 1 Mile WNW
AJ201	CAOG13000190997	1/2 - 1 Mile SE
AA202	CAOG13000191029	1/2 - 1 Mile ESE
AL203	CAOG13000191454	1/2 - 1 Mile NE
AM204	CAOG13000191063	1/2 - 1 Mile East
AM205	CAOG13000191480	1/2 - 1 Mile East
AG206	CAOG13000190948	1/2 - 1 Mile East
AG207	CAOG13000191505	1/2 - 1 Mile East
AI208	CAOG13000191193	1/2 - 1 Mile ENE
209	CAOG13000191277	1/2 - 1 Mile West
AM210	CAOG13000191146	1/2 - 1 Mile East
AG211	CAOG13000191182	1/2 - 1 Mile East
AF212	CAOG13000191745	1/2 - 1 Mile ESE
AJ213	CAOG13000191377	1/2 - 1 Mile SE
AN214	CAOG13000191391	1/2 - 1 Mile ESE
AM215	CAOG13000190954	1/2 - 1 Mile East
AN216	CAOG13000191456	1/2 - 1 Mile ESE
AN217	CAOG13000190952	1/2 - 1 Mile ESE
AG218	CAOG13000191056	1/2 - 1 Mile East
AK219	CAOG13000191020	1/2 - 1 Mile NW
AF220	CAOG13000191227	1/2 - 1 Mile ESE
AF221	CAOG13000191112	1/2 - 1 Mile ESE
AN222	CAOG13000191392	1/2 - 1 Mile ESE
AM223	CAOG13000191104	1/2 - 1 Mile East
AO224	CAOG13000190992	1/2 - 1 Mile ESE
AM225	CAOG13000191410	1/2 - 1 Mile ENE
AP226	CAOG13000190938	1/2 - 1 Mile ENE
AN227	CAOG13000191743	1/2 - 1 Mile ESE
AN228	CAOG13000190996	1/2 - 1 Mile ESE
AQ229	CAOG13000190917	1/2 - 1 Mile NNE
AM230	CAOG13000191160	1/2 - 1 Mile ENE
AO231	CAOG13000190991	1/2 - 1 Mile ESE
AI232	CAOG13000190941	1/2 - 1 Mile ENE
AM233	CAOG13000191076	1/2 - 1 Mile East
234	CAOG13000191520	1/2 - 1 Mile NE
AO235	CAOG13000191378	1/2 - 1 Mile ESE
AO236	CAOG13000190999	1/2 - 1 Mile ESE
AF237	CAOG13000191043	1/2 - 1 Mile ESE
AN238	CAOG13000191416	1/2 - 1 Mile ESE
AN239	CAOG13000191417	1/2 - 1 Mile ESE
AG240	CAOG13000190953	1/2 - 1 Mile East
AR241	CAOG13000191342	1/2 - 1 Mile NNW
AS242	CAOG13000191418	1/2 - 1 Mile East
AT243	CAOG13000191692	1/2 - 1 Mile NW
AO244	CAOG13000191237	1/2 - 1 Mile ESE
AM245	CAOG13000191243	1/2 - 1 Mile ENE
AM246	CAOG13000191078	1/2 - 1 Mile ENE
AS247	CAOG13000191419	1/2 - 1 Mile East
AS248	CAOG13000191030	1/2 - 1 Mile ESE
AU249	CAOG13000191368	1/2 - 1 Mile WNW

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
250	CAOG13000190925	1/2 - 1 Mile North
AN251	CAOG13000191132	1/2 - 1 Mile ESE
AV252	CAOG13000191129	1/2 - 1 Mile East
AR253	CAOG13000191333	1/2 - 1 Mile NNW
AN254	CAOG13000191127	1/2 - 1 Mile ESE
AN255	CAOG13000191042	1/2 - 1 Mile ESE
AS256	CAOG13000191017	1/2 - 1 Mile ESE
AS257	CAOG13000191172	1/2 - 1 Mile East
AM258	CAOG13000191050	1/2 - 1 Mile East
AN259	CAOG13000191400	1/2 - 1 Mile ESE
AP260	CAOG13000190942	1/2 - 1 Mile ENE
AP261	CAOG13000191409	1/2 - 1 Mile ENE
AN262	CAOG13000190987	1/2 - 1 Mile ESE
AS263	CAOG13000190963	1/2 - 1 Mile East
AS264	CAOG13000191469	1/2 - 1 Mile East
AL265	CAOG13000191619	1/2 - 1 Mile NE
AP266	CAOG13000190936	1/2 - 1 Mile ENE
AN267	CAOG13000191080	1/2 - 1 Mile ESE
AN268	CAOG13000191401	1/2 - 1 Mile ESE
AS269	CAOG13000191125	1/2 - 1 Mile ESE
AV270	CAOG13000191128	1/2 - 1 Mile East
AH271	CAOG13000191742	1/2 - 1 Mile North
AM272	CAOG13000191420	1/2 - 1 Mile East
AP273	CAOG13000190937	1/2 - 1 Mile ENE
AN274	CAOG13000191170	1/2 - 1 Mile ESE
AN275	CAOG13000191000	1/2 - 1 Mile ESE
AN276	CAOG13000191220	1/2 - 1 Mile ESE
AM277	CAOG13000191113	1/2 - 1 Mile East
AS278	CAOG13000191188	1/2 - 1 Mile ESE
AL279	CAOG13000191448	1/2 - 1 Mile ENE
AW280	CAOG13000191019	1/2 - 1 Mile NW
AU281	CAOG13000191367	1/2 - 1 Mile West
AN282	CAOG13000191197	1/2 - 1 Mile ESE
AV283	CAOG13000190983	1/2 - 1 Mile East
AW284	CAOG13000191526	1/2 - 1 Mile NW
AO285	CAOG13000191503	1/2 - 1 Mile ESE
AV286	CAOG13000191055	1/2 - 1 Mile East
AX287	CAOG13000191066	1/2 - 1 Mile East
AN288	CAOG13000191229	1/2 - 1 Mile ESE
AQ289	CAOG13000191633	1/2 - 1 Mile NNE
AS290	CAOG13000190958	1/2 - 1 Mile East
AQ291	CAOG13000191518	1/2 - 1 Mile NNE
AN292	CAOG13000191236	1/2 - 1 Mile ESE
AV293	CAOG13000190949	1/2 - 1 Mile East
AY294	CAOG13000191427	1/2 - 1 Mile ESE
AX295	CAOG13000191421	1/2 - 1 Mile East
AV296	CAOG13000191064	1/2 - 1 Mile East
AY297	CAOG13000191089	1/2 - 1 Mile ESE
AS298	CAOG13000191226	1/2 - 1 Mile East
AS299	CAOG13000191134	1/2 - 1 Mile ESE
AP300	CAOG13000190943	1/2 - 1 Mile ENE
AO301	CAOG13000190993	1/2 - 1 Mile ESE
AV302	CAOG13000191130	1/2 - 1 Mile East
AX303	CAOG13000191242	1/2 - 1 Mile East
AO304	CAOG13000191460	1/2 - 1 Mile ESE
AP305	CAOG13000190944	1/2 - 1 Mile ENE

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
AX306	CAOG13000191131	1/2 - 1 Mile East
AV307	CAOG13000191143	1/2 - 1 Mile East
AV308	CAOG13000191425	1/2 - 1 Mile East
AY309	CAOG13000191171	1/2 - 1 Mile ESE
AY310	CAOG13000191138	1/2 - 1 Mile ESE
AX311	CAOG13000191135	1/2 - 1 Mile ENE
AZ312	CAOG13000191167	1/2 - 1 Mile ESE
AV313	CAOG13000191424	1/2 - 1 Mile East
AT314	CAOG13000191530	1/2 - 1 Mile NW
AW315	CAOG13000191603	1/2 - 1 Mile NW
BA316	CAOG13000191054	1/2 - 1 Mile East
BB317	CAOG13000191100	1/2 - 1 Mile ENE
318	CAOG13000191634	1/2 - 1 Mile North
BC319	CAOG13000191428	1/2 - 1 Mile ESE
AZ320	CAOG13000191137	1/2 - 1 Mile ESE
AX321	CAOG13000191457	1/2 - 1 Mile ENE
AX322	CAOG13000191034	1/2 - 1 Mile East
AY323	CAOG13000191491	1/2 - 1 Mile ESE
BC324	CAOG13000191189	1/2 - 1 Mile ESE
BD325	CAOG13000191741	1/2 - 1 Mile North
BA326	CAOG13000191426	1/2 - 1 Mile East
327	CAOG13000191018	1/2 - 1 Mile ENE
AZ328	CAOG13000191484	1/2 - 1 Mile ESE
BD329	CAOG13000191696	1/2 - 1 Mile NNW
BA330	CAOG13000191015	1/2 - 1 Mile East
AV331	CAOG13000191133	1/2 - 1 Mile East
BE332	CAOG13000191467	1/2 - 1 Mile East
BE333	CAOG13000191101	1/2 - 1 Mile East
AX334	CAOG13000191116	1/2 - 1 Mile East
BC335	CAOG13000191032	1/2 - 1 Mile ESE
BA336	CAOG13000191212	1/2 - 1 Mile East
AY337	CAOG13000191468	1/2 - 1 Mile ESE
BC338	CAOG13000191215	1/2 - 1 Mile ESE
BE339	CAOG13000191423	1/2 - 1 Mile East
AZ340	CAOG13000191451	1/2 - 1 Mile ESE
BA341	CAOG13000190956	1/2 - 1 Mile East
BA342	CAOG13000190965	1/2 - 1 Mile East
AY343	CAOG13000191231	1/2 - 1 Mile ESE
AX344	CAOG13000191098	1/2 - 1 Mile East
AY345	CAOG13000190985	1/2 - 1 Mile ESE
AX346	CAOG13000191422	1/2 - 1 Mile East
AZ347	CAOG13000191206	1/2 - 1 Mile ESE
BE348	CAOG13000191145	1/2 - 1 Mile East
BF349	CAOG13000191097	1/2 - 1 Mile ENE
AY350	CAOG13000191571	1/2 - 1 Mile ESE
BE351	CAOG13000191036	1/2 - 1 Mile East
BA352	CAOG13000191207	1/2 - 1 Mile East
BB353	CAOG13000191060	1/2 - 1 Mile ENE
BC354	CAOG13000191202	1/2 - 1 Mile ESE
AZ355	CAOG13000191081	1/2 - 1 Mile ESE
BC356	CAOG13000191732	1/2 - 1 Mile ESE
BC357	CAOG13000191731	1/2 - 1 Mile ESE
BG358	CAOG13000191339	1/2 - 1 Mile NNW
BC359	CAOG13000191049	1/2 - 1 Mile ESE
BE360	CAOG13000191035	1/2 - 1 Mile East
BC361	CAOG13000191200	1/2 - 1 Mile ESE

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
BH362	CAOG13000190891	1/2 - 1 Mile NW
AZ363	CAOG13000191001	1/2 - 1 Mile ESE
AZ364	CAOG13000191485	1/2 - 1 Mile ESE
365	CAOG13000191543	1/2 - 1 Mile NNW
AZ366	CAOG13000191726	1/2 - 1 Mile ESE
BI367	CAOG13000191025	1/2 - 1 Mile North
BE368	CAOG13000191482	1/2 - 1 Mile East
BC369	CAOG13000190939	1/2 - 1 Mile ESE
BD370	CAOG13000191710	1/2 - 1 Mile North
AZ371	CAOG13000191727	1/2 - 1 Mile ESE
AZ372	CAOG13000190994	1/2 - 1 Mile ESE
BJ373	CAOG13000191430	1/2 - 1 Mile ESE
BK374	CAOG13000191431	1/2 - 1 Mile East
BE375	CAOG13000191074	1/2 - 1 Mile East
BL376	CAOG13000191635	1/2 - 1 Mile NNE
BJ377	CAOG13000191213	1/2 - 1 Mile ESE
BE378	CAOG13000191446	1/2 - 1 Mile East
BF379	CAOG13000191065	1/2 - 1 Mile ENE
BF380	CAOG13000191096	1/2 - 1 Mile ENE
BK381	CAOG13000191051	1/2 - 1 Mile East
BF382	CAOG13000191106	1/2 - 1 Mile ENE
BM383	CAOG13000190947	1/2 - 1 Mile ESE
BF384	CAOG13000191443	1/2 - 1 Mile ENE
BE385	CAOG13000191248	1/2 - 1 Mile East
386	CAOG13000190893	1/2 - 1 Mile North
BC387	CAOG13000191429	1/2 - 1 Mile ESE
BN388	CAOG13000191433	1/2 - 1 Mile East
BO389	CAOG13000191709	1/2 - 1 Mile NNW
BC390	CAOG13000191196	1/2 - 1 Mile ESE
BN391	CAOG13000191072	1/2 - 1 Mile East
BP392	CAOG13000191033	1/2 - 1 Mile ENE
BK393	CAOG13000191432	1/2 - 1 Mile East
BN394	CAOG13000191151	1/2 - 1 Mile East
BL395	CAOG13000191266	1/2 - 1 Mile NNE
BM396	CAOG13000191737	1/2 - 1 Mile ESE
BN397	CAOG13000191434	1/2 - 1 Mile East
BM398	CAOG13000191002	1/2 - 1 Mile ESE
BQ399	CAOG13000191221	1/2 - 1 Mile ESE
BM400	CAOG13000191450	1/2 - 1 Mile ESE
BP401	CAOG13000191441	1/2 - 1 Mile East
BG402	CAOG13000191338	1/2 - 1 Mile NNW
BP403	CAOG13000191069	1/2 - 1 Mile East
BH404	CAOG13000190889	1/2 - 1 Mile NW
BJ405	CAOG13000191228	1/2 - 1 Mile ESE
BN406	CAOG13000191180	1/2 - 1 Mile East
BM407	CAOG13000191486	1/2 - 1 Mile ESE
BK408	CAOG13000190984	1/2 - 1 Mile East
BJ409	CAOG13000190982	1/2 - 1 Mile ESE
BO410	CAOG13000191708	1/2 - 1 Mile North
BP411	CAOG13000191481	1/2 - 1 Mile East
BJ412	CAOG13000191473	1/2 - 1 Mile ESE
BN413	CAOG13000191152	1/2 - 1 Mile East
BJ414	CAOG13000190980	1/2 - 1 Mile ESE
BM415	CAOG13000191218	1/2 - 1 Mile ESE
BJ416	CAOG13000191386	1/2 - 1 Mile ESE
BN417	CAOG13000191070	1/2 - 1 Mile East

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
BI418	CAOG13000191607	1/2 - 1 Mile North
BJ419	CAOG13000191115	1/2 - 1 Mile ESE
BJ420	CAOG13000191169	1/2 - 1 Mile ESE
BR421	CAOG13000191037	1/2 - 1 Mile East
BH422	CAOG13000191626	1/2 - 1 Mile NW
BQ423	CAOG13000191040	1/2 - 1 Mile ESE
BK424	CAOG13000191233	1/2 - 1 Mile East
BK425	CAOG13000191483	1/2 - 1 Mile East
BM426	CAOG13000191452	1/2 - 1 Mile ESE
BN427	CAOG13000191247	1/2 - 1 Mile East
BM428	CAOG13000191140	1/2 - 1 Mile ESE
BK429	CAOG13000191144	1/2 - 1 Mile East
BG430	CAOG13000191334	1/2 - 1 Mile NNW
BS431	CAOG13000191105	1/2 - 1 Mile ENE
BS432	CAOG13000191444	1/2 - 1 Mile ENE
BQ433	CAOG13000191462	1/2 - 1 Mile ESE
BP434	CAOG13000191052	1/2 - 1 Mile ENE
435	CAOG13000190892	1/2 - 1 Mile NNE
BM436	CAOG13000190995	1/2 - 1 Mile ESE
437	CAOG13000191527	1/2 - 1 Mile ENE
BR438	CAOG13000191093	1/2 - 1 Mile East
BP439	CAOG13000191321	1/2 - 1 Mile ENE
BQ440	CAOG13000191090	1/2 - 1 Mile ESE
BR441	CAOG13000191073	1/2 - 1 Mile East
BR442	CAOG13000191435	1/2 - 1 Mile East
BK443	CAOG13000191447	1/2 - 1 Mile East
BT444	CAOG13000191340	1/2 - 1 Mile NNW
BR445	CAOG13000191114	1/2 - 1 Mile East
BS446	CAOG13000191107	1/2 - 1 Mile ENE
BQ447	CAOG13000191198	1/2 - 1 Mile ESE
BJ448	CAOG13000191201	1/2 - 1 Mile ESE
BK449	CAOG13000191038	1/2 - 1 Mile East
BQ450	CAOG13000191082	1/2 - 1 Mile ESE
BK451	CAOG13000190978	1/2 - 1 Mile East
BU452	CAOG13000191515	1/2 - 1 Mile NW
BK453	CAOG13000191230	1/2 - 1 Mile ESE
BP454	CAOG13000191061	1/2 - 1 Mile ENE
BJ455	CAOG13000191205	1/2 - 1 Mile ESE
BQ456	CAOG13000190977	1/2 - 1 Mile ESE
BM457	CAOG13000191173	1/2 - 1 Mile ESE
BJ458	CAOG13000191725	1/2 - 1 Mile ESE
BR459	CAOG13000191048	1/2 - 1 Mile East
BM460	CAOG13000191487	1/2 - 1 Mile ESE
461	CAOG13000191335	1/2 - 1 Mile NNW
BQ462	CAOG13000191199	1/2 - 1 Mile ESE
463	CAOG13000190890	1/2 - 1 Mile NW
BK464	CAOG13000191442	1/2 - 1 Mile East
BJ465	CAOG13000191724	1/2 - 1 Mile ESE
BQ466	CAOG13000191147	1/2 - 1 Mile ESE
BJ467	CAOG13000191041	1/2 - 1 Mile ESE
BR468	CAOG13000191445	1/2 - 1 Mile East
BV469	CAOG13000191102	1/2 - 1 Mile ESE
BR470	CAOG13000191728	1/2 - 1 Mile East
BM471	CAOG13000191008	1/2 - 1 Mile ESE
BR472	CAOG13000191320	1/2 - 1 Mile East
BT473	CAOG13000191336	1/2 - 1 Mile NNW

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
BN474	CAOG13000191437	1/2 - 1 Mile East
BV475	CAOG13000191438	1/2 - 1 Mile ESE
BW476	CAOG13000190998	1/2 - 1 Mile SE
BX477	CAOG13000191322	1/2 - 1 Mile ENE
BY478	CAOG13000191241	1/2 - 1 Mile East
BW479	CAOG13000191455	1/2 - 1 Mile SE
BZ480	CAOG13000191071	1/2 - 1 Mile East
BZ481	CAOG13000191436	1/2 - 1 Mile East
BY482	CAOG13000191300	1/2 - 1 Mile East
BY483	CAOG13000191047	1/2 - 1 Mile ESE
BY484	CAOG13000191126	1/2 - 1 Mile ESE
BX485	CAOG13000191121	1/2 - 1 Mile ENE
BV486	CAOG13000190964	1/2 - 1 Mile ESE
BU487	CAOG13000190887	1/2 - 1 Mile NW
BQ488	CAOG13000191449	1/2 - 1 Mile ESE
BY489	CAOG13000191186	1/2 - 1 Mile East
BZ490	CAOG13000191298	1/2 - 1 Mile East
BX491	CAOG13000191120	1/2 - 1 Mile ENE
BY492	CAOG13000191092	1/2 - 1 Mile East
BY493	CAOG13000191299	1/2 - 1 Mile East
BY494	CAOG13000191698	1/2 - 1 Mile ESE
BV495	CAOG13000191222	1/2 - 1 Mile ESE
BY496	CAOG13000191219	1/2 - 1 Mile East
BT497	CAOG13000191337	1/2 - 1 Mile NNW
BR498	CAOG13000191325	1/2 - 1 Mile East
BS499	CAOG13000191554	1/2 - 1 Mile ENE
BX500	CAOG13000191323	1/2 - 1 Mile ENE
CA501	CAOG13000191217	1/2 - 1 Mile ESE
CA502	CAOG13000191216	1/2 - 1 Mile ESE
503	CAOG13000191512	1/2 - 1 Mile WNW
BV504	CAOG13000190986	1/2 - 1 Mile ESE
BW505	CAOG13000191238	1/2 - 1 Mile ESE
BW506	CAOG13000191729	1/2 - 1 Mile ESE
BY507	CAOG13000191466	1/2 - 1 Mile East
BU508	CAOG13000191516	1/2 - 1 Mile NW
BV509	CAOG13000190976	1/2 - 1 Mile ESE
BZ510	CAOG13000191465	1/2 - 1 Mile East
CB511	CAOG13000191234	1/2 - 1 Mile ESE
BX512	CAOG13000191118	1/2 - 1 Mile ENE
BY513	CAOG13000191235	1/2 - 1 Mile ESE
CC514	CAOG13000191558	1/2 - 1 Mile ENE
BT515	CAOG13000191341	1/2 - 1 Mile NNW
BZ516	CAOG13000191319	1/2 - 1 Mile East
517	CAOG13000191604	1/2 - 1 Mile North
BV518	CAOG13000191494	1/2 - 1 Mile ESE
CA519	CAOG13000191453	1/2 - 1 Mile ESE
BW520	CAOG13000191463	1/2 - 1 Mile ESE
BZ521	CAOG13000191326	1/2 - 1 Mile East
BX522	CAOG13000191119	1/2 - 1 Mile ENE
BV523	CAOG13000191240	1/2 - 1 Mile ESE
CD524	CAOG13000191327	1/2 - 1 Mile East
CD525	CAOG13000191122	1/2 - 1 Mile East
CD526	CAOG13000191124	1/2 - 1 Mile East
CD527	CAOG13000191123	1/2 - 1 Mile East
BV528	CAOG13000191493	1/2 - 1 Mile ESE
529	CAOG13000191278	1/2 - 1 Mile WNW

STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
CA530	CAOG13000191239	1/2 - 1 Mile ESE
BX531	CAOG13000191117	1/2 - 1 Mile ENE
CE532	CAOG13000191005	1/2 - 1 Mile SE
BW533	CAOG13000191471	1/2 - 1 Mile SE
BW534	CAOG13000191009	1/2 - 1 Mile ESE
CA535	CAOG13000191488	1/2 - 1 Mile ESE
CB536	CAOG13000191440	1/2 - 1 Mile ESE
CF537	CAOG13000191542	1/2 - 1 Mile NNW
BW538	CAOG13000191181	1/2 - 1 Mile ESE
CC539	CAOG13000191556	1/2 - 1 Mile ENE
CG540	CAOG13000190886	1/2 - 1 Mile NW
541	CAOG13000191348	1/2 - 1 Mile NNE
CH542	CAOG13000191324	1/2 - 1 Mile East
CI543	CAOG13000191439	1/2 - 1 Mile ESE
CA544	CAOG13000191458	1/2 - 1 Mile ESE
CD545	CAOG13000191318	1/2 - 1 Mile East
546	CAOG13000191564	1/2 - 1 Mile WNW
547	CAOG13000191279	1/2 - 1 Mile WNW
CA548	CAOG13000191461	1/2 - 1 Mile ESE
CI549	CAOG13000191495	1/2 - 1 Mile ESE
CI550	CAOG13000190951	1/2 - 1 Mile ESE
CJ551	CAOG13000191084	1/2 - 1 Mile SE
552	CAOG13000191555	1/2 - 1 Mile ENE
CH553	CAOG13000191328	1/2 - 1 Mile ENE
CF554	CAOG13000191514	1/2 - 1 Mile NNW
CJ555	CAOG13000191464	1/2 - 1 Mile SE
CI556	CAOG13000190931	1/2 - 1 Mile ESE
CK557	CAOG13000191083	1/2 - 1 Mile ESE
CE558	CAOG13000191087	1/2 - 1 Mile SE
CE559	CAOG13000191716	1/2 - 1 Mile SE
CE560	CAOG13000191004	1/2 - 1 Mile SE
CK561	CAOG13000191156	1/2 - 1 Mile ESE
CC562	CAOG13000191557	1/2 - 1 Mile ENE
CE563	CAOG13000191477	1/2 - 1 Mile SE
564	CAOG13000191343	1/2 - 1 Mile East
CG565	CAOG13000190888	1/2 - 1 Mile NW

PHYSICAL SETTING SOURCE MAP - 5842883.3s

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

0 1/4 1/2 1 Miles

Groundwater Flow Direction
Indeterminate Groundwater Flow at Location
Groundwater Flow Varies at Location
Closest Hydrogeological Data
Oil, gas or related wells

N

SITE NAME:	OCSD Reclamation Plant 2	CLIENT:	Dudek & Associates
ADDRESS:	22212 Brookhurst Street Huntington Beach CA 92646	CONTACT:	Divya Khandelwal
		INQUIRY #:	5842883.3s
LAT/LONG:	33.63774 / 117.958698	DATE:	October 24, 2019 3:33 pm

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Map ID Direction Distance Elevation			Database	EDR ID Number
1 **NNE** **1/4 - 1/2 Mile** **Higher**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083001072T Not Reported Not Reported Not Reported 10 08/09/1991	**AQUIFLOW**	**38649**

2
South
1/4 - 1/2 Mile
Higher

FED USGS **USGS40000136208**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	006S010W19Q001S	Type:	Well
Description:	Not Reported	HUC:	18070203
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		

3
NNW
1/2 - 1 Mile
Higher

FED USGS **USGS40000136302**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	006S010W18P001S	Type:	Well
Description:	Not Reported	HUC:	18070203
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		

4
North
1/2 - 1 Mile
Higher

FED USGS **USGS40000136346**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	006S010W18K007S	Type:	Well
Description:	Not Reported	HUC:	18070203
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		

5
North
1/2 - 1 Mile
Higher

FED USGS **USGS40000136349**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	006S010W18J008S	Type:	Well
Description:	Not Reported	HUC:	18070203
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		

A6
NNE
1/2 - 1 Mile
Higher

AQUIFLOW **54842**

Site ID:	083000266T
Groundwater Flow:	NW
Shallow Water Depth:	Not Reported
Deep Water Depth:	Not Reported
Average Water Depth:	11.73
Date:	01/28/1999

A7
NNE
1/2 - 1 Mile
Higher

AQUIFLOW **54843**

Site ID:	083000266T
Groundwater Flow:	NW
Shallow Water Depth:	Not Reported
Deep Water Depth:	Not Reported
Average Water Depth:	11.73
Date:	01/28/1999

A8
NNE
1/2 - 1 Mile
Higher

AQUIFLOW **66494**

Site ID:	083001592T
Groundwater Flow:	NE
Shallow Water Depth:	10 ft
Deep Water Depth:	12 ft
Average Water Depth:	Not Reported
Date:	02/25/1999

9
NE
1/2 - 1 Mile
Higher

FED USGS **USGS40000136347**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	006S010W17L001S	Type:	Well
Description:	Not Reported	HUC:	18070203
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		

A10
NNE
1/2 - 1 Mile
Higher

AQUIFLOW **68192**

Site ID:	083000429T
Groundwater Flow:	SW
Shallow Water Depth:	11.25
Deep Water Depth:	Not Reported
Average Water Depth:	Not Reported
Date:	09/30/1996

11
NNE
1/2 - 1 Mile
Higher

FED USGS **USGS40000136351**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	006S010W17M002S	Type:	Well
Description:	Not Reported	HUC:	18070203
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		

1G
NNE
1/2 - 1 Mile
Lower

AQUIFLOW **68192**

Site ID:	083000429T
Groundwater Flow:	SW
Shallow Water Depth:	11.25
Deep Water Depth:	Not Reported
Average Water Depth:	Not Reported
Date:	09/30/1996

2G
NNE
1/2 - 1 Mile
Lower

AQUIFLOW **66494**

Site ID:	083001592T
Groundwater Flow:	NE
Shallow Water Depth:	10 ft
Deep Water Depth:	12 ft
Average Water Depth:	Not Reported
Date:	02/25/1999

3G
NNE
1/2 - 1 Mile
Lower

AQUIFLOW **54842**

Site ID:	083000266T
Groundwater Flow:	NW
Shallow Water Depth:	Not Reported
Deep Water Depth:	Not Reported
Average Water Depth:	11.73
Date:	01/28/1999

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
4G **NNE** **1/2 - 1 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083000266T NW Not Reported Not Reported 11.73 01/28/1999	**AQUIFLOW**	**54843**
5G **NNE** **1/4 - 1/2 Mile** **Lower**	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083001072T Not Reported Not Reported Not Reported 10 08/09/1991	**AQUIFLOW**	**38649**

Map ID Direction Distance	Database	EDR ID Number

1
SSW
0 - 1/8 Mile

OIL_GAS **CAOG13000191647**

API #:	0405905980	Well #:	2
Well Status:	Plugged	Well Type:	OG
Operator Name:	Shell Western E&P Inc.	Lease Name:	Shell-Karales
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

2
ESE
0 - 1/8 Mile

OIL_GAS **CAOG13000191267**

API #:	0405921580	Well #:	NC-79
Well Status:	Plugged	Well Type:	OG
Operator Name:	Chevron U.S.A. Inc.	Lease Name:	Lease by Chevron U.S.A. Inc.
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

3
NNE
1/8 - 1/4 Mile

OIL_GAS **CAOG13000191535**

API #:	0405905831	Well #:	3
Well Status:	Plugged	Well Type:	OG
Operator Name:	Chevron U.S.A. Inc.	Lease Name:	Karales
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

A4
SSE
1/8 - 1/4 Mile

OIL_GAS **CAOG13000191622**

API #:	0405905954	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Petropar, Inc.	Lease Name:	Noll
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database | EDR ID Number

A5
SE
1/8 - 1/4 Mile

OIL_GAS **CAOG13000191268**

API #:	0405921581	Well #:	NC-80
Well Status:	Plugged	Well Type:	OG
Operator Name:	Chevron U.S.A. Inc.	Lease Name:	Lease by Chevron U.S.A. Inc.
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

6
NNW
1/8 - 1/4 Mile

OIL_GAS **CAOG13000191532**

API #:	0405905828	Well #:	1-A
Well Status:	Plugged	Well Type:	OG
Operator Name:	Chevron U.S.A. Inc.	Lease Name:	Karales
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

B7
NNE
1/8 - 1/4 Mile

OIL_GAS **CAOG13000191533**

API #:	0405905829	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Pacific Energy Resources Ltd.		
Lease Name:	Karales	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	Not Reported		

B8
NE
1/8 - 1/4 Mile

OIL_GAS **CAOG13000191541**

API #:	0405905837	Well #:	9
Well Status:	Plugged	Well Type:	OG
Operator Name:	Pacific Energy Resources Ltd.		
Lease Name:	Karales	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	Y
SPUD Date:	Not Reported		

Map ID Direction Distance	Database	EDR ID Number

A9
SSE
1/8 - 1/4 Mile

OIL_GAS **CAOG13000191269**

API #:	0405921582	Well #:	NC-81
Well Status:	Plugged	Well Type:	OG
Operator Name:	Chevron U.S.A. Inc.	Lease Name:	Lease by Chevron U.S.A. Inc.
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

10
NNE
1/8 - 1/4 Mile

OIL_GAS **CAOG13000191534**

API #:	0405905830	Well #:	2
Well Status:	Plugged	Well Type:	OG
Operator Name:	Pacific Energy Resources Ltd.		
Lease Name:	Karales	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	Not Reported		

C11
East
1/8 - 1/4 Mile

OIL_GAS **CAOG13000191385**

API #:	0405905218	Well #:	8
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

B12
NE
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191344**

API #:	0405905161	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	D. W. Elliott, Operating Acct		
Lease Name:	Channel	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	Not Reported		

Map ID
Direction
Distance

Database EDR ID Number

C13
ESE
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191142**

API #:	0405921293	Well #:	465
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

D14
WNW
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191356**

API #:	0405905173	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	C. J. Gibson and L. A. Delaney		
Lease Name:	Noll	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	Not Reported		

C15
East
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191384**

API #:	0405905217	Well #:	7
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

C16
East
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191245**

API #:	0405920726	Well #:	405
Well Status:	Plugged	Well Type:	Multi
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

B17
NE
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191346**

API #:	0405905163	Well #:	3
Well Status:	Plugged	Well Type:	OG
Operator Name:	D. W. Elliott, Operating Acct		
Lease Name:	Channel	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	Not Reported		

18
SW
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191273**

API #:	0405921586	Well #:	NC-85
Well Status:	Plugged	Well Type:	OG
Operator Name:	Chevron U.S.A. Inc.	Lease Name:	Lease by Chevron U.S.A. Inc.
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

B19
NNE
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191540**

API #:	0405905836	Well #:	8
Well Status:	Plugged	Well Type:	OG
Operator Name:	Chevron U.S.A. Inc.	Lease Name:	Karales
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

E20
ENE
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191383**

API #:	0405905216	Well #:	6-R
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

	Database	EDR ID Number
D21 WNW 1/4 - 1/2 Mile	**OIL_GAS**	**CAOG13000190919**

API #:	0405905564	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Atlantic Oil Company	Lease Name:	Noll
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

F22 South 1/4 - 1/2 Mile	**OIL_GAS**	**CAOG13000191366**

API #:	0405905199	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Exxon Mobil Corporation	Lease Name:	State 1549
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

E23 ENE 1/4 - 1/2 Mile	**OIL_GAS**	**CAOG13000191382**

API #:	0405905215	Well #:	6
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

24 NE 1/4 - 1/2 Mile	**OIL_GAS**	**CAOG13000191347**

API #:	0405905164	Well #:	4
Well Status:	Plugged	Well Type:	OG
Operator Name:	D. W. Elliott, Operating Acct		
Lease Name:	Channel	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	Not Reported		

Map ID Direction Distance	Database	EDR ID Number

F25
SSW
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191272**

API #:	0405921585	Well #:	NC-84
Well Status:	Plugged	Well Type:	OG
Operator Name:	Chevron U.S.A. Inc.	Lease Name:	Lease by Chevron U.S.A. Inc.
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

E26
ENE
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191246**

API #:	0405920727	Well #:	406
Well Status:	Plugged	Well Type:	Multi
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

G27
East
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191185**

API #:	0405920765	Well #:	264
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

G28
East
1/4 - 1/2 Mile

OIL_GAS **CAOG13000190969**

API #:	0405920158	Well #:	207-R
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

G29
East
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191388**

API #:	0405905221	Well #:	11
Well Status:	Plugged	Well Type:	OG
Operator Name:	General Crude Oil Co. Opr.		
Lease Name:	Banning	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	Not Reported		

H30
North
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191538**

API #:	0405905834	Well #:	6
Well Status:	Plugged	Well Type:	OG
Operator Name:	Chevron U.S.A. Inc.	Lease Name:	Karales
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

G31
East
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191224**

API #:	0405920653	Well #:	11-R
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

H32
North
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191539**

API #:	0405905835	Well #:	7
Well Status:	Plugged	Well Type:	OG
Operator Name:	Chevron U.S.A. Inc.	Lease Name:	Karales
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database | EDR ID Number

33
West
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191358**

API #:	0405905175	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Roy Gill & Assoc.	Lease Name:	Hook
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

F34
South
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191688**

API #:	0405906021	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Phillips Petroleum Company		
Lease Name:	Willow Community	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	Not Reported		

E35
ENE
1/4 - 1/2 Mile

OIL_GAS **CAOG13000190974**

API #:	0405920151	Well #:	5R
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

H36
NNE
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191537**

API #:	0405905833	Well #:	5
Well Status:	Plugged	Well Type:	OG
Operator Name:	Pacific Energy Resources Ltd.		
Lease Name:	Karales	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	Not Reported		

Map ID Direction Distance	Database	EDR ID Number

G37
East
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191389**

API #:	0405905222	Well #:	12
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

G38
ESE
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191016**

API #:	0405920112	Well #:	162
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

39
WSW
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191274**

API #:	0405921587	Well #:	NC-87
Well Status:	Plugged	Well Type:	OG
Operator Name:	Chevron U.S.A. Inc.	Lease Name:	Lease by Chevron U.S.A. Inc.
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

G40
East
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191506**

API #:	0405905802	Well #:	207
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

	Database	EDR ID Number
I41 **ENE** **1/4 - 1/2 Mile**	**OIL_GAS**	**CAOG13000190989**

API #:	0405920230	Well #:	176
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

G42 **ESE** **1/4 - 1/2 Mile**	**OIL_GAS**	**CAOG13000191155**

API #:	0405920819	Well #:	162R
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

J43 **NE** **1/4 - 1/2 Mile**	**OIL_GAS**	**CAOG13000191381**

API #:	0405905214	Well #:	5
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

I44 **ENE** **1/4 - 1/2 Mile**	**OIL_GAS**	**CAOG13000190967**

API #:	0405920156	Well #:	204-R
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

I45
ENE
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191504**

API #:	0405905800	Well #:	204
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

J46
ENE
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191478**

API #:	0405905774	Well #:	105
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

G47
East
1/4 - 1/2 Mile

OIL_GAS **CAOG13000190955**

API #:	0405920528	Well #:	191
Well Status:	Plugged	Well Type:	Multi
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

G48
ESE
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191184**

API #:	0405920764	Well #:	261
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

I49
ENE
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191190**

API #:	0405920925	Well #:	204R-2
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

K50
South
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191270**

API #:	0405921583	Well #:	NC-82
Well Status:	Plugged	Well Type:	OG
Operator Name:	Chevron U.S.A. Inc.	Lease Name:	Lease by Chevron U.S.A. Inc.
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

G51
East
1/4 - 1/2 Mile

OIL_GAS **CAOG13000190960**

API #:	0405920208	Well #:	206
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

K52
South
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191271**

API #:	0405921584	Well #:	NC-82A
Well Status:	Plugged	Well Type:	OG
Operator Name:	Chevron U.S.A. Inc.	Lease Name:	Lease by Chevron U.S.A. Inc.
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

L53
NNE
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191536**

API #:	0405905832	Well #:	4
Well Status:	Plugged	Well Type:	OG
Operator Name:	Pacific Energy Resources Ltd.		
Lease Name:	Karales	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	Not Reported		

I54
ENE
1/4 - 1/2 Mile

OIL_GAS **CAOG13000190975**

API #:	0405920192	Well #:	13-R
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

M55
ESE
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191153**

API #:	0405921304	Well #:	471
Well Status:	Plugged	Well Type:	Multi
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

I56
East
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191695**

API #:	0405901917	Well #:	208
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database EDR ID Number

I57
ENE
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191699**

API #:	0405900378	Well #:	13
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

I58
ENE
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191068**

API #:	0405920989	Well #:	121-R
Well Status:	Plugged	Well Type:	INJ
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

I59
East
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191492**

API #:	0405905788	Well #:	121
Well Status:	Plugged	Well Type:	INJ
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

I60
ENE
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191403**

API #:	0405904538	Well #:	106
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database EDR ID Number

M61
ESE
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191398**

API #:	0405904546	Well #:	21
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

J62
ENE
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191077**

API #:	0405920999	Well #:	546
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

I63
ENE
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191079**

API #:	0405921002	Well #:	121-R2
Well Status:	Plugged	Well Type:	Multi
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

64
NW
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191645**

API #:	0405905978	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Shell Western E&P Inc.	Lease Name:	R.C.A.
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database | EDR ID Number

H65
North
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191629**

API #:	0405905961	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Rinker Dev. Corp.	Lease Name:	Little
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

M66
East
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191397**

API #:	0405904545	Well #:	20
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

I67
East
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191057**

API #:	0405921081	Well #:	432-R
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported

M68
East
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191053**

API #:	0405921076	Well #:	20R-2
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database EDR ID Number

M69
ESE
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191136**

API #:	0405921265	Well #:	467
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

70
NNE
1/4 - 1/2 Mile

OIL_GAS **CAOG13000190914**

API #:	0405905559	Well #:	2
Well Status:	Plugged	Well Type:	OG
Operator Name:	Deeble Investment Co.	Lease Name:	Deeble
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

N71
East
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191094**

API #:	0405921044	Well #:	432
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

O72
NNW
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191631**

API #:	0405905963	Well #:	3
Well Status:	Plugged	Well Type:	OG
Operator Name:	Rinker Dev. Corp.	Lease Name:	Little
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database | EDR ID Number

M73
ESE
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191175**

API #:	0405920782	Well #:	421
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

N74
East
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191396**

API #:	0405904544	Well #:	19
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

L75
NNE
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191345**

API #:	0405905162	Well #:	2
Well Status:	Plugged	Well Type:	OG
Operator Name:	D. W. Elliott, Operating Acct		
Lease Name:	Channel	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	Not Reported		

M76
ESE
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191176**

API #:	0405920783	Well #:	422
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

	Database	EDR ID Number
M77 **East** **1/4 - 1/2 Mile**	**OIL_GAS**	**CAOG13000191109**

API #:	0405921006	Well #:	20R
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

I78 **ENE** **1/4 - 1/2 Mile**	**OIL_GAS**	**CAOG13000190966**

API #:	0405920155	Well #:	169
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

M79 **East** **1/4 - 1/2 Mile**	**OIL_GAS**	**CAOG13000191210**

API #:	0405920628	Well #:	236
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

I80 **ENE** **1/4 - 1/2 Mile**	**OIL_GAS**	**CAOG13000190979**

API #:	0405920305	Well #:	228
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

M81
ESE
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191099**

API #:	0405920956	Well #:	420
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

N82
East
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191203**

API #:	0405920618	Well #:	19-R
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

M83
ESE
1/4 - 1/2 Mile

OIL_GAS **CAOG13000190950**

API #:	0405920366	Well #:	182
Well Status:	Plugged	Well Type:	Multi
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

P84
ESE
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191154**

API #:	0405921305	Well #:	473
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

Q85
NE
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191379**

API #:	0405905212	Well #:	4
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

R86
ENE
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191161**

API #:	0405920734	Well #:	423
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

N87
East
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191694**

API #:	0405901916	Well #:	203
Well Status:	Idle	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

N88
East
1/4 - 1/2 Mile

OIL_GAS **CAOG13000190990**

API #:	0405920232	Well #:	178
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

M89
ESE
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191208**

API #:	0405920623	Well #:	197
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

S90
ENE
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191395**

API #:	0405904543	Well #:	18
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

M91
ESE
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191183**

API #:	0405920763	Well #:	260
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

T92
East
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191149**

API #:	0405921300	Well #:	466
Well Status:	Idle	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database | EDR ID Number

U93
West
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191275**

API #:	0405921588	Well #:	NC-90
Well Status:	Plugged	Well Type:	OG
Operator Name:	Chevron U.S.A. Inc.	Lease Name:	Lease by Chevron U.S.A. Inc.
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

R94
ENE
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191164**

API #:	0405920737	Well #:	426
Well Status:	Plugged	Well Type:	Multi
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

N95
East
1/4 - 1/2 Mile

OIL_GAS **CAOG13000190940**

API #:	0405920425	Well #:	189
Well Status:	Plugged	Well Type:	Multi
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

P96
ESE
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191393**

API #:	0405904541	Well #:	16
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database | EDR ID Number

Q97
NE
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191380**

API #:	0405905213	Well #:	4A
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

O98
North
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191630**

API #:	0405905962	Well #:	2
Well Status:	Plugged	Well Type:	OG
Operator Name:	Rinker Dev. Corp.	Lease Name:	Little
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

R99
ENE
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191390**

API #:	0405905223	Well #:	14
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

U100
West
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191276**

API #:	0405921589	Well #:	NC-90A
Well Status:	Plugged	Well Type:	OG
Operator Name:	Chevron U.S.A. Inc.	Lease Name:	Lease by Chevron U.S.A. Inc.
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

L101
NNE
1/4 - 1/2 Mile

OIL_GAS **CAOG13000190913**

API #:	0405905558	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Deeble Investment Co.	Lease Name:	Deeble
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

M102
ESE
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191148**

API #:	0405921299	Well #:	464
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

P103
ESE
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191174**

API #:	0405920781	Well #:	411
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

O104
NNW
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191632**

API #:	0405905964	Well #:	4
Well Status:	Plugged	Well Type:	OG
Operator Name:	Rinker Dev. Corp.	Lease Name:	Little
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

	Database	EDR ID Number
N105 East 1/4 - 1/2 Mile	**OIL_GAS**	**CAOG13000190981**

API #:	0405920308	Well #:	227
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

R106 ENE 1/4 - 1/2 Mile	**OIL_GAS**	**CAOG13000191479**

API #:	0405905775	Well #:	107
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

S107 ENE 1/4 - 1/2 Mile	**OIL_GAS**	**CAOG13000191502**

API #:	0405905798	Well #:	144
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

108 NNW 1/4 - 1/2 Mile	**OIL_GAS**	**CAOG13000191513**

API #:	0405905809	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	National Oil Works, Oil Division		
Lease Name:	Deeble	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	Not Reported		

Map ID
Direction
Distance

Database | EDR ID Number

V109
ESE
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191402**

API #:	0405904550	Well #:	24
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

T110
East
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191405**

API #:	0405905701	Well #:	25
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

R111
ENE
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191067**

API #:	0405920951	Well #:	574
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

S112
East
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191476**

API #:	0405905772	Well #:	103
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

U113
West
1/4 - 1/2 Mile

OIL_GAS **CAOG13000190923**

API #:	0405905568	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	B & B Oil Co.	Lease Name:	B.B.
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

W114
ENE
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191394**

API #:	0405904542	Well #:	17
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

S115
ENE
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191179**

API #:	0405920791	Well #:	532
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

T116
East
1/4 - 1/2 Mile

OIL_GAS **CAOG13000191110**

API #:	0405921007	Well #:	25R-2
Well Status:	Idle	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

N117
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191721**

API #:	0405900382	Well #:	26
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

118
North
1/2 - 1 Mile

OIL_GAS **CAOG13000190916**

API #:	0405905561	Well #:	4
Well Status:	Plugged	Well Type:	OG
Operator Name:	Deeble Investment Co.	Lease Name:	Deeble
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

T119
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191165**

API #:	0405920738	Well #:	25-R
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

P120
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191399**

API #:	0405904547	Well #:	22-R
Well Status:	Active	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

X121
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191722**

API #:	0405900383	Well #:	26-R
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

R122
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000191162**

API #:	0405920735	Well #:	424
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

T123
East
1/2 - 1 Mile

OIL_GAS **CAOG13000190961**

API #:	0405920209	Well #:	210
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

S124
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191223**

API #:	0405920636	Well #:	238
Well Status:	Plugged	Well Type:	Multi
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database EDR ID Number

W125
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000191194**

API #:	0405920929	Well #:	555
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

T126
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191166**

API #:	0405920739	Well #:	122-R
Well Status:	Plugged	Well Type:	Multi
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

127
SE
1/2 - 1 Mile

OIL_GAS **CAOG13000191572**

API #:	0405905904	Well #:	302
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

V128
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191720**

API #:	0405900381	Well #:	22
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database | EDR ID Number

Y129
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000191075**

API #:	0405920997	Well #:	506
Well Status:	Idle	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

130
SSE
1/2 - 1 Mile

OIL_GAS **CAOG13000191522**

API #:	0405905818	Well #:	1
Well Status:	Idle	Well Type:	OG
Operator Name:	O'Donnell Oil syndicate	Lease Name:	Macklin
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Z131
NW
1/2 - 1 Mile

OIL_GAS **CAOG13000190884**

API #:	0405905513	Well #:	2
Well Status:	Plugged	Well Type:	OG
Operator Name:	Coast Exploration Company	Lease Name:	Radio
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

V132
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191404**

API #:	0405900962	Well #:	122
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

V133
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191168**

API #:	0405920772	Well #:	256
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

S134
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191062**

API #:	0405920946	Well #:	278
Well Status:	Active	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

X135
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191150**

API #:	0405921301	Well #:	468
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

X136
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191177**

API #:	0405920789	Well #:	209R-2
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database | EDR ID Number

V137
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191059**

API #:	0405921083	Well #:	441
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

X138
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191489**

API #:	0405905785	Well #:	118
Well Status:	Plugged	Well Type:	Multi
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

X139
East
1/2 - 1 Mile

OIL_GAS **CAOG13000190970**

API #:	0405920159	Well #:	209-R
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AA140
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191204**

API #:	0405920619	Well #:	29-R
Well Status:	Idle	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database | EDR ID Number

AA141
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191408**

API #:	0405905704	Well #:	29
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AB142
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191406**

API #:	0405905702	Well #:	27
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

X143
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191570**

API #:	0405905902	Well #:	209
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AB144
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000190945**

API #:	0405920404	Well #:	27-R
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database | EDR ID Number

AC145
North
1/2 - 1 Mile

OIL_GAS **CAOG13000191627**

API #:	0405905959	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Rinker Dev. Corp.	Lease Name:	Curtis
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

146
NNE
1/2 - 1 Mile

OIL_GAS **CAOG13000190915**

API #:	0405905560	Well #:	3
Well Status:	Plugged	Well Type:	OG
Operator Name:	Deeble Investment Co.	Lease Name:	Deeble
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

W147
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000191730**

API #:	0405900391	Well #:	85
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Y148
NE
1/2 - 1 Mile

OIL_GAS **CAOG13000191459**

API #:	0405905755	Well #:	79
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database EDR ID Number

X149
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191225**

API #:	0405920654	Well #:	245
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Y150
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000191192**

API #:	0405920927	Well #:	505
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AB151
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000191103**

API #:	0405920960	Well #:	503
Well Status:	Idle	Well Type:	Multi
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

X152
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191387**

API #:	0405905220	Well #:	10
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

153
NNW
1/2 - 1 Mile

OIL_GAS **CAOG13000191021**

API #:	0405907862	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Western Oil & Refining Co., Gillis, Rec.		
Lease Name:	Pacific	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	Not Reported		

V154
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191232**

API #:	0405920746	Well #:	410
Well Status:	Idle	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

X155
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191211**

API #:	0405920629	Well #:	237
Well Status:	Idle	Well Type:	INJ
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AD156
NE
1/2 - 1 Mile

OIL_GAS **CAOG13000191528**

API #:	0405905824	Well #:	2
Well Status:	Plugged	Well Type:	OG
Operator Name:	Edwin W. Pauley	Lease Name:	Mccain
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database | EDR ID Number

AE157
SSE
1/2 - 1 Mile

OIL_GAS **CAOG13000191315**

API #:	0405905196	Well #:	15
Well Status:	Idle	Well Type:	OG
Operator Name:	City of Newport Beach	Lease Name:	Newport Beach
Field Name:	Newport, West	Area Name:	Offshore-Division D-E
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AF158
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191045**

API #:	0405921111	Well #:	451
Well Status:	Idle	Well Type:	INJ
Operator Name:	Armstrong Petroleum Corporation		
Lease Name:	Banning	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	GPS
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	Not Reported		

V159
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191723**

API #:	0405900384	Well #:	35
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

W160
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000191407**

API #:	0405905703	Well #:	28
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

AF161
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191413**

API #:	0405905709	Well #:	34
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AF162
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191111**

API #:	0405921008	Well #:	34R-2
Well Status:	Idle	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AA163
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191744**

API #:	0405921707	Well #:	582
Well Status:	Active	Well Type:	OG
Operator Name:	Armstrong Petroleum Corporation		
Lease Name:	Banning	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	Notice of Intent to Drill
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	09/12/2012		

AE164
SSE
1/2 - 1 Mile

OIL_GAS **CAOG13000191316**

API #:	0405905197	Well #:	16
Well Status:	Active	Well Type:	OG
Operator Name:	City of Newport Beach	Lease Name:	Newport Beach
Field Name:	Newport, West	Area Name:	Offshore-Division D-E
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database | EDR ID Number

AG165
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191044**

API #:	0405921110	Well #:	450
Well Status:	Idle	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AF166
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191414**

API #:	0405905710	Well #:	35-R
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AE167
SSE
1/2 - 1 Mile

OIL_GAS **CAOG13000191313**

API #:	0405905194	Well #:	13
Well Status:	Active	Well Type:	OG
Operator Name:	City of Newport Beach	Lease Name:	Newport Beach
Field Name:	Newport, West	Area Name:	Offshore-Division D-E
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AB168
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000191178**

API #:	0405920790	Well #:	517
Well Status:	Active	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database | EDR ID Number

W169
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000191163**

API #:	0405920736	Well #:	425
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AF170
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191007**

API #:	0405920144	Well #:	34R-A
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AA171
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191415**

API #:	0405905711	Well #:	36
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

X172
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191412**

API #:	0405905708	Well #:	33
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database EDR ID Number

AB173
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000191244**

API #:	0405920725	Well #:	404
Well Status:	Plugged	Well Type:	Multi
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AF174
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191187**

API #:	0405920767	Well #:	275
Well Status:	Active	Well Type:	OG
Operator Name:	Armstrong Petroleum Corporation		
Lease Name:	Banning	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	GPS
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	Not Reported		

AF175
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191108**

API #:	0405921005	Well #:	15R-3
Well Status:	Plugged	Well Type:	Multi
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AA176
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191209**

API #:	0405920627	Well #:	235
Well Status:	Active	Well Type:	OG
Operator Name:	Armstrong Petroleum Corporation		
Lease Name:	Banning	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	GPS
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	Not Reported		

Map ID
Direction
Distance

Database | EDR ID Number

AD177
NE
1/2 - 1 Mile

OIL_GAS **CAOG13000191529**

API #:	0405905825	Well #:	3
Well Status:	Plugged	Well Type:	OG
Operator Name:	Edwin W. Pauley	Lease Name:	Mccain
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

X178
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191191**

API #:	0405920926	Well #:	205R-2
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AB179
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191091**

API #:	0405921041	Well #:	282
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AF180
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191139**

API #:	0405921268	Well #:	159R
Well Status:	Plugged	Well Type:	Multi
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

AD181
NE
1/2 - 1 Mile

OIL_GAS **CAOG13000191519**

API #:	0405905815	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Richard Young & Associates		
Lease Name:	Mc Cain	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	Not Reported		

AF182
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000190973**

API #:	0405920131	Well #:	159
Well Status:	Plugged	Well Type:	Multi
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AC183
North
1/2 - 1 Mile

OIL_GAS **CAOG13000191628**

API #:	0405905960	Well #:	2
Well Status:	Plugged	Well Type:	OG
Operator Name:	Rinker Dev. Corp.	Lease Name:	Curtis
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Z184
NW
1/2 - 1 Mile

OIL_GAS **CAOG13000191349**

API #:	0405905166	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Federal Oil Co. of Cal	Lease Name:	Deeble
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database | EDR ID Number

AF185
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191214**

API #:	0405920575	Well #:	218
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AF186
East
1/2 - 1 Mile

OIL_GAS **CAOG13000190962**

API #:	0405920210	Well #:	211
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AH187
North
1/2 - 1 Mile

OIL_GAS **CAOG13000190918**

API #:	0405905563	Well #:	6
Well Status:	Plugged	Well Type:	OG
Operator Name:	Deeble Investment Co.	Lease Name:	Deeble
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AF188
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191141**

API #:	0405921292	Well #:	159-R2
Well Status:	Plugged	Well Type:	Multi
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database | EDR ID Number

AI189
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000191095**

API #:	0405920974	Well #:	504
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported

AB190
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000191195**

API #:	0405920930	Well #:	565
Well Status:	Active	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AJ191
SE
1/2 - 1 Mile

OIL_GAS **CAOG13000190988**

API #:	0405920229	Well #:	172
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported

AJ192
SE
1/2 - 1 Mile

OIL_GAS **CAOG13000191738**

API #:	0405900399	Well #:	D-1
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database EDR ID Number

AB193
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191010**

API #:	0405920138	Well #:	32-R
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AI194
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000191470**

API #:	0405905766	Well #:	92
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AB195
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191411**

API #:	0405905707	Well #:	32
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AG196
East
1/2 - 1 Mile

OIL_GAS **CAOG13000190968**

API #:	0405920157	Well #:	205-R
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mola Development Corp.	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

	Database	EDR ID Number
AG197 **East** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191472**

API #:	0405905768	Well #:	99
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AG198 **East** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191058**

API #:	0405921082	Well #:	440
Well Status:	Active	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AJ199 **SE** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000190959**

API #:	0405920207	Well #:	174
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported

AK200 **WNW** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191642**

API #:	0405905975	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	B. H. Sheldon Co.	Lease Name:	Flamingo
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

AJ201
SE
1/2 - 1 Mile

OIL_GAS **CAOG13000190997**

API #:	0405920316	Well #:	173
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AA202
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191029**

API #:	0405921116	Well #:	445
Well Status:	Active	Well Type:	OG
Operator Name:	Armstrong Petroleum Corporation		
Lease Name:	Banning	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	Not Reported		

AL203
NE
1/2 - 1 Mile

OIL_GAS **CAOG13000191454**

API #:	0405905750	Well #:	74
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AM204
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191063**

API #:	0405920947	Well #:	279
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database | EDR ID Number

AM205
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191480**

API #:	0405905776	Well #:	108
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AG206
East
1/2 - 1 Mile

OIL_GAS **CAOG13000190948**

API #:	0405920364	Well #:	99-R
Well Status:	Plugged	Well Type:	Multi
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AG207
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191505**

API #:	0405905801	Well #:	205
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AI208
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000191193**

API #:	0405920928	Well #:	515
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database | EDR ID Number

209
West
1/2 - 1 Mile

OIL_GAS **CAOG13000191277**

API #:	0405921590	Well #:	NC-91
Well Status:	Plugged	Well Type:	OG
Operator Name:	Chevron U.S.A. Inc.	Lease Name:	Lease by Chevron U.S.A. Inc.
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AM210
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191146**

API #:	0405921297	Well #:	453
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AG211
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191182**

API #:	0405920758	Well #:	246
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported

AF212
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191745**

API #:	0405921708	Well #:	583
Well Status:	Active	Well Type:	OG
Operator Name:	Armstrong Petroleum Corporation		
Lease Name:	Banning	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	Notice of Intent to Drill
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	09/11/2012		

Map ID
Direction
Distance

Database | EDR ID Number

AJ213
SE
1/2 - 1 Mile

OIL_GAS **CAOG13000191377**

API #:	0405905210	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AN214
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191391**

API #:	0405905224	Well #:	15
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AM215
East
1/2 - 1 Mile

OIL_GAS **CAOG13000190954**

API #:	0405920527	Well #:	190
Well Status:	Plugged	Well Type:	Multi
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AN216
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191456**

API #:	0405905752	Well #:	76
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database | EDR ID Number

AN217
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000190952**

API #:	0405920488	Well #:	76-R
Well Status:	Active	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AG218
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191056**

API #:	0405921080	Well #:	288
Well Status:	Active	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AK219
NW
1/2 - 1 Mile

OIL_GAS **CAOG13000191020**

API #:	0405907861	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Westates Petroleum Co.	Lease Name:	Radio
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AF220
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191227**

API #:	0405920657	Well #:	248
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

AF221
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191112**

API #:	0405921009	Well #:	37R-2
Well Status:	Active	Well Type:	SF
Operator Name:	Armstrong Petroleum Corporation		
Lease Name:	Banning	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	Well Summary
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	12/11/1980		

AN222
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191392**

API #:	0405905225	Well #:	15 R
Well Status:	Plugged	Well Type:	INJ
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AM223
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191104**

API #:	0405920961	Well #:	507
Well Status:	Idle	Well Type:	INJ
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AO224
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000190992**

API #:	0405920234	Well #:	2R
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database EDR ID Number

AM225
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000191410**

API #:	0405905706	Well #:	31
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AP226
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000190938**

API #:	0405920420	Well #:	2218
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AN227
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191743**

API #:	0405921710	Well #:	581
Well Status:	Active	Well Type:	INJ
Operator Name:	Armstrong Petroleum Corporation		
Lease Name:	Banning	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	Notice of Intent to Drill
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	Not Reported		

AN228
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000190996**

API #:	0405920324	Well #:	15-R-2
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

	Database	EDR ID Number
AQ229 **NNE** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000190917**

API #:	0405905562	Well #:	5
Well Status:	Plugged	Well Type:	OG
Operator Name:	Deeble Investment Co.	Lease Name:	Deeble
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AM230 **ENE** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191160**

API #:	0405920733	Well #:	409
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AO231 **ESE** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000190991**

API #:	0405920237	Well #:	170
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported

AI232 **ENE** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000190941**

API #:	0405920426	Well #:	2219
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database | EDR ID Number

AM233
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191076**

API #:	0405920998	Well #:	530
Well Status:	Idle	Well Type:	INJ
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

234
NE
1/2 - 1 Mile

OIL_GAS **CAOG13000191520**

API #:	0405905816	Well #:	2
Well Status:	Plugged	Well Type:	OG
Operator Name:	Transierra & Christ	Lease Name:	Mc Cain
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AO235
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191378**

API #:	0405905211	Well #:	2
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AO236
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000190999**

API #:	0405920084	Well #:	142
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database EDR ID Number

AF237
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191043**

API #:	0405921109	Well #:	449
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AN238
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191416**

API #:	0405905712	Well #:	37
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AN239
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191417**

API #:	0405905713	Well #:	37-R
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AG240
East
1/2 - 1 Mile

OIL_GAS **CAOG13000190953**

API #:	0405920515	Well #:	38-R
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database | EDR ID Number

AR241
NNW
1/2 - 1 Mile

OIL_GAS **CAOG13000191342**

API #:	0405905159	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	E. C. S. Oil Co.	Lease Name:	Trojan
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AS242
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191418**

API #:	0405905714	Well #:	38
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AT243
NW
1/2 - 1 Mile

OIL_GAS **CAOG13000191692**

API #:	0405906025	Well #:	2
Well Status:	Plugged	Well Type:	OG
Operator Name:	Chevron U.S.A. Inc.	Lease Name:	Deeble-Smith
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AO244
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191237**

API #:	0405920751	Well #:	416
Well Status:	Idle	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database | EDR ID Number

AM245
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000191243**

API #:	0405920724	Well #:	403
Well Status:	Plugged	Well Type:	Multi
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AM246
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000191078**

API #:	0405921000	Well #:	564
Well Status:	Active	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AS247
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191419**

API #:	0405905715	Well #:	39
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AS248
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191030**

API #:	0405921119	Well #:	448
Well Status:	Active	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database | EDR ID Number

AU249
WNW
1/2 - 1 Mile

OIL_GAS **CAOG13000191368**

API #:	0405905201	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Exxon Mobil Corporation	Lease Name:	Thorpe
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

250
North
1/2 - 1 Mile

OIL_GAS **CAOG13000190925**

API #:	0405905570	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Brookline Oil Co.	Lease Name:	Oka
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AN251
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191132**

API #:	0405921260	Well #:	456
Well Status:	Active	Well Type:	OG
Operator Name:	Armstrong Petroleum Corporation		
Lease Name:	Banning	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	GPS
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	Not Reported		

AV252
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191129**

API #:	0405921257	Well #:	447
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database | EDR ID Number

AR253
NNW
1/2 - 1 Mile

OIL_GAS **CAOG13000191333**

API #:	0405905150	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	E. C. S. Oil Co.	Lease Name:	Estella
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AN254
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191127**

API #:	0405921255	Well #:	444
Well Status:	Idle	Well Type:	Multi
Operator Name:	Armstrong Petroleum Corporation		
Lease Name:	Banning	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	GPS
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	Not Reported		

AN255
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191042**

API #:	0405921108	Well #:	444
Well Status:	Canceled	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AS256
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191017**

API #:	0405920113	Well #:	160
Well Status:	Plugged	Well Type:	Multi
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database | EDR ID Number

AS257
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191172**

API #:	0405920779	Well #:	39-R
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AM258
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191050**

API #:	0405921068	Well #:	281
Well Status:	Active	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AN259
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191400**

API #:	0405904548	Well #:	23
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AP260
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000190942**

API #:	0405920427	Well #:	2220
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

	Database	EDR ID Number
AP261 **ENE** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191409**

API #:	0405905705	Well #:	30
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AN262 **ESE** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000190987**

API #:	0405920280	Well #:	217
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AS263 **East** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000190963**

API #:	0405920211	Well #:	212
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AS264 **East** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191469**

API #:	0405905765	Well #:	91
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

	Database	EDR ID Number
AL265 **NE** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191619**

API #:	0405905951	Well #:	4
Well Status:	Plugged	Well Type:	OG
Operator Name:	Edwin W. Pauley	Lease Name:	Mccain
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AP266 **ENE** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000190936**

API #:	0405920418	Well #:	2201
Well Status:	Plugged	Well Type:	Multi
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AN267 **ESE** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191080**

API #:	0405921025	Well #:	325
Well Status:	Active	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AN268 **ESE** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191401**

API #:	0405904549	Well #:	23-R
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

	Database	EDR ID Number
AS269 **ESE** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191125**

API #:	0405921252	Well #:	91-R
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AV270 **East** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191128**

API #:	0405921256	Well #:	446
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AH271 **North** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191742**

API #:	0405900403	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Rinker Dev. Corp.	Lease Name:	Meyer
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AM272 **East** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191420**

API #:	0405905716	Well #:	40
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

AP273
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000190937**

API #:	0405920419	Well #:	2217
Well Status:	Plugged	Well Type:	Multi
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AN274
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191170**

API #:	0405920776	Well #:	274
Well Status:	Idle	Well Type:	OG
Operator Name:	Armstrong Petroleum Corporation		
Lease Name:	Banning	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	GPS
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	Not Reported		

AN275
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191000**

API #:	0405920085	Well #:	145
Well Status:	Active	Well Type:	INJ
Operator Name:	Armstrong Petroleum Corporation		
Lease Name:	Banning	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	GPS
Confidential Well:	N	Directionally Drilled:	Y
SPUD Date:	Not Reported		

AN276
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191220**

API #:	0405920581	Well #:	221
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database | EDR ID Number

AM277
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191113**

API #:	0405921010	Well #:	40R
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AS278
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191188**

API #:	0405920768	Well #:	277
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AL279
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000191448**

API #:	0405905744	Well #:	68
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AW280
NW
1/2 - 1 Mile

OIL_GAS **CAOG13000191019**

API #:	0405907860	Well #:	3
Well Status:	Plugged	Well Type:	OG
Operator Name:	Chevron U.S.A. Inc.	Lease Name:	Deeble-Smith
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database | EDR ID Number

AU281
West
1/2 - 1 Mile

OIL_GAS **CAOG13000191367**

API #:	0405905200	Well #:	2
Well Status:	Plugged	Well Type:	OG
Operator Name:	Exxon Mobil Corporation	Lease Name:	State 1549
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AN282
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191197**

API #:	0405920603	Well #:	196
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AV283
East
1/2 - 1 Mile

OIL_GAS **CAOG13000190983**

API #:	0405920294	Well #:	226
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AW284
NW
1/2 - 1 Mile

OIL_GAS **CAOG13000191526**

API #:	0405905822	Well #:	2
Well Status:	Plugged	Well Type:	OG
Operator Name:	Pacific Supply Cooperative		
Lease Name:	Pacific	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	Not Reported		

Map ID
Direction
Distance

Database | EDR ID Number

AO285
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191503**

API #:	0405905799	Well #:	148
Well Status:	Active	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AV286
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191055**

API #:	0405921079	Well #:	287
Well Status:	Idle	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AX287
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191066**

API #:	0405920950	Well #:	575
Well Status:	Idle	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AN288
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191229**

API #:	0405920683	Well #:	253
Well Status:	Idle	Well Type:	OG
Operator Name:	Armstrong Petroleum Corporation		
Lease Name:	Banning	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	GPS
Confidential Well:	N	Directionally Drilled:	Y
SPUD Date:	Not Reported		

Map ID
Direction
Distance

Database | EDR ID Number

AQ289
NNE
1/2 - 1 Mile

OIL_GAS **CAOG13000191633**

API #:	0405905965	Well #:	2
Well Status:	Plugged	Well Type:	OG
Operator Name:	Rinker Dev. Corp.	Lease Name:	Meyer
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AS290
East
1/2 - 1 Mile

OIL_GAS **CAOG13000190958**

API #:	0405920206	Well #:	161
Well Status:	Plugged	Well Type:	Multi
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AQ291
NNE
1/2 - 1 Mile

OIL_GAS **CAOG13000191518**

API #:	0405905814	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	W. E. Nicolai & Assoc.	Lease Name:	Capron
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AN292
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191236**

API #:	0405920750	Well #:	415
Well Status:	Active	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database EDR ID Number

AV293
East
1/2 - 1 Mile

OIL_GAS **CAOG13000190949**

API #:	0405920365	Well #:	181
Well Status:	Plugged	Well Type:	Multi
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AY294
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191427**

API #:	0405905723	Well #:	46
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AX295
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191421**

API #:	0405905717	Well #:	41
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AV296
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191064**

API #:	0405920948	Well #:	280
Well Status:	Active	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database EDR ID Number

AY297
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191089**

API #:	0405921037	Well #:	46R
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AS298
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191226**

API #:	0405920656	Well #:	247
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AS299
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191134**

API #:	0405921262	Well #:	459
Well Status:	Idle	Well Type:	OG
Operator Name:	Armstrong Petroleum Corporation		
Lease Name:	Banning	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	GPS
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	Not Reported		

AP300
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000190943**

API #:	0405920428	Well #:	2221
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

	Database	EDR ID Number
AO301 **ESE** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000190993**

API #:	0405920319	Well #:	177
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported

AV302 **East** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191130**

API #:	0405921258	Well #:	454
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AX303 **East** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191242**

API #:	0405920723	Well #:	402
Well Status:	Plugged	Well Type:	Multi
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AO304 **ESE** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191460**

API #:	0405905756	Well #:	80
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

AP305
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000190944**

API #:	0405920429	Well #:	2222
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AX306
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191131**

API #:	0405921259	Well #:	455
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AV307
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191143**

API #:	0405921294	Well #:	44-R2
Well Status:	Active	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AV308
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191425**

API #:	0405905721	Well #:	44-R
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

	Database	EDR ID Number
AY309 **ESE** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191171**

API #:	0405920777	Well #:	276
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AY310 **ESE** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191138**

API #:	0405921267	Well #:	120-R
Well Status:	Plugged	Well Type:	Multi
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AX311 **ENE** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191135**

API #:	0405921264	Well #:	462
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AZ312 **ESE** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191167**

API #:	0405920771	Well #:	155-R
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

AV313
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191424**

API #:	0405905720	Well #:	44
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AT314
NW
1/2 - 1 Mile

OIL_GAS **CAOG13000191530**

API #:	0405905826	Well #:	4
Well Status:	Plugged	Well Type:	OG
Operator Name:	Chevron U.S.A. Inc.	Lease Name:	Deeble-Smith
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AW315
NW
1/2 - 1 Mile

OIL_GAS **CAOG13000191603**

API #:	0405905935	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Estate of Warren L. Meeker & R. Garner		
Lease Name:	Mountain View	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	Not Reported		

BA316
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191054**

API #:	0405921078	Well #:	143-R
Well Status:	Active	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

BB317
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000191100**

API #:	0405920957	Well #:	513
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

318
North
1/2 - 1 Mile

OIL_GAS **CAOG13000191634**

API #:	0405905966	Well #:	3
Well Status:	Plugged	Well Type:	OG
Operator Name:	Rinker Dev. Corp.	Lease Name:	Meyer
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BC319
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191428**

API #:	0405905724	Well #:	47
Well Status:	Plugged	Well Type:	OG
Operator Name:	General Crude Oil Co. Opr.		
Lease Name:	Banning	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	Not Reported		

AZ320
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191137**

API #:	0405921266	Well #:	112-R
Well Status:	Plugged	Well Type:	Multi
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

AX321
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000191457**

API #:	0405905753	Well #:	77
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AX322
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191034**

API #:	0405921086	Well #:	284
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported

AY323
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191491**

API #:	0405905787	Well #:	120
Well Status:	Plugged	Well Type:	Multi
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BC324
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191189**

API #:	0405920890	Well #:	47-R
Well Status:	Idle	Well Type:	INJ
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

BD325
North
1/2 - 1 Mile

OIL_GAS **CAOG13000191741**

API #:	0405900402	Well #:	3
Well Status:	Plugged	Well Type:	OG
Operator Name:	Oka Brothers	Lease Name:	Oka
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BA326
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191426**

API #:	0405905722	Well #:	45
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

327
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000191018**

API #:	0405907859	Well #:	7
Well Status:	Plugged	Well Type:	OG
Operator Name:	Edwin W. Pauley	Lease Name:	Mccain
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AZ328
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191484**

API #:	0405905780	Well #:	112
Well Status:	Plugged	Well Type:	Multi
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

BD329
NNW
1/2 - 1 Mile

OIL_GAS **CAOG13000191696**

API #:	0405900428	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Oka Brothers	Lease Name:	Oka
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BA330
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191015**

API #:	0405920111	Well #:	143
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported

AV331
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191133**

API #:	0405921261	Well #:	457
Well Status:	Idle	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BE332
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191467**

API #:	0405905763	Well #:	89
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

BE333
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191101**

API #:	0405920958	Well #:	427
Well Status:	Active	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AX334
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191116**

API #:	0405921013	Well #:	431
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BC335
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191032**

API #:	0405921135	Well #:	344
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BA336
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191212**

API #:	0405920631	Well #:	239
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

AY337
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191468**

API #:	0405905764	Well #:	90
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BC338
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191215**

API #:	0405920576	Well #:	222
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BE339
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191423**

API #:	0405905719	Well #:	43
Well Status:	Active	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AZ340
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191451**

API #:	0405905747	Well #:	71
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database | EDR ID Number

BA341
East
1/2 - 1 Mile

OIL_GAS **CAOG13000190956**

API #:	0405920531	Well #:	192
Well Status:	Plugged	Well Type:	Multi
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BA342
East
1/2 - 1 Mile

OIL_GAS **CAOG13000190965**

API #:	0405920257	Well #:	213
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AY343
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191231**

API #:	0405920745	Well #:	90-R
Well Status:	Idle	Well Type:	Multi
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AX344
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191098**

API #:	0405920977	Well #:	544
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database | EDR ID Number

AY345
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000190985**

API #:	0405920300	Well #:	216
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AX346
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191422**

API #:	0405905718	Well #:	42
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AZ347
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191206**

API #:	0405920621	Well #:	71-R
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BE348
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191145**

API #:	0405921296	Well #:	452
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

BF349
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000191097**

API #:	0405920976	Well #:	524
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported

AY350
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191571**

API #:	0405905903	Well #:	301-B
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BE351
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191036**

API #:	0405921088	Well #:	296
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BA352
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191207**

API #:	0405920622	Well #:	195
Well Status:	Active	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database | EDR ID Number

BB353
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000191060**

API #:	0405921084	Well #:	522
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BC354
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191202**

API #:	0405920608	Well #:	244
Well Status:	Plugged	Well Type:	INJ
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AZ355
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191081**

API #:	0405921026	Well #:	326
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BC356
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191732**

API #:	0405900393	Well #:	86-R
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database | EDR ID Number

BC357
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191731**

API #:	0405900392	Well #:	86
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BG358
NNW
1/2 - 1 Mile

OIL_GAS **CAOG13000191339**

API #:	0405905156	Well #:	3
Well Status:	Plugged	Well Type:	OG
Operator Name:	E. C. S. Oil Co.	Lease Name:	Newroy
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BC359
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191049**

API #:	0405921067	Well #:	86-R2
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BE360
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191035**

API #:	0405921087	Well #:	292
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

BC361
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191200**

API #:	0405920606	Well #:	242
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BH362
NW
1/2 - 1 Mile

OIL_GAS **CAOG13000190891**

API #:	0405905520	Well #:	4
Well Status:	Plugged	Well Type:	OG
Operator Name:	Coast Supply Company Ltd.	Lease Name:	Deeble
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AZ363
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191001**

API #:	0405920086	Well #:	155
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported

AZ364
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191485**

API #:	0405905781	Well #:	113
Well Status:	Plugged	Well Type:	INJ
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

	Database	EDR ID Number
365 NNW 1/2 - 1 Mile	**OIL_GAS**	**CAOG13000191543**

API #:	0405905839	Well #:	2
Well Status:	Plugged	Well Type:	OG
Operator Name:	Chevron U.S.A. Inc.	Lease Name:	Mcleod
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AZ366 ESE 1/2 - 1 Mile	**OIL_GAS**	**CAOG13000191726**

API #:	0405900387	Well #:	63
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BI367 North 1/2 - 1 Mile	**OIL_GAS**	**CAOG13000191025**

API #:	0405905578	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Wilson Oil Co., Operator	Lease Name:	Fairview
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BE368 East 1/2 - 1 Mile	**OIL_GAS**	**CAOG13000191482**

API #:	0405905778	Well #:	110
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database | EDR ID Number

BC369
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000190939**

API #:	0405920424	Well #:	188
Well Status:	Plugged	Well Type:	Multi
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BD370
North
1/2 - 1 Mile

OIL_GAS **CAOG13000191710**

API #:	0405900579	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Pacific Supply Cooperative		
Lease Name:	Meyer	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	Not Reported		

AZ371
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191727**

API #:	0405900388	Well #:	63-R
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

AZ372
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000190994**

API #:	0405920320	Well #:	179
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

BJ373
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191430**

API #:	0405905726	Well #:	49
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BK374
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191431**

API #:	0405905727	Well #:	50
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BE375
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191074**

API #:	0405920996	Well #:	298
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BL376
NNE
1/2 - 1 Mile

OIL_GAS **CAOG13000191635**

API #:	0405905967	Well #:	4
Well Status:	Plugged	Well Type:	OG
Operator Name:	Rinker Dev. Corp.	Lease Name:	Meyer
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

BJ377
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191213**

API #:	0405920540	Well #:	49-R
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BE378
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191446**

API #:	0405905742	Well #:	66
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BF379
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000191065**

API #:	0405920949	Well #:	525
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BF380
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000191096**

API #:	0405920975	Well #:	523
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database | EDR ID Number

BK381
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191051**

API #:	0405921069	Well #:	433
Well Status:	Active	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BF382
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000191106**

API #:	0405920963	Well #:	534
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BM383
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000190947**

API #:	0405920341	Well #:	179-A
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported

BF384
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000191443**

API #:	0405905739	Well #:	62
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

	Database	EDR ID Number
BE385 **East** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191248**

API #:	0405920729	Well #:	408
Well Status:	Plugged	Well Type:	Multi
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

386 **North** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000190893**

API #:	0405905522	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Costa Mesa County Water District		
Lease Name:	Newport Water Co.	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	Not Reported		

BC387 **ESE** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191429**

API #:	0405905725	Well #:	48
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BN388 **East** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191433**

API #:	0405905729	Well #:	51
Well Status:	Active	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

BO389
NNW
1/2 - 1 Mile

OIL_GAS **CAOG13000191709**

API #:	0405900578	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Pacific Supply Cooperative		
Lease Name:	City Of Newport	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	Not Reported		

BC390
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191196**

API #:	0405920600	Well #:	194
Well Status:	Idle	Well Type:	Multi
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BN391
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191072**

API #:	0405920994	Well #:	294
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BP392
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000191033**

API #:	0405921099	Well #:	286
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

BK393
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191432**

API #:	0405905728	Well #:	50-R
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BN394
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191151**

API #:	0405921302	Well #:	469
Well Status:	Active	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BL395
NNE
1/2 - 1 Mile

OIL_GAS **CAOG13000191266**

API #:	0405921579	Well #:	NC-71
Well Status:	Plugged	Well Type:	OG
Operator Name:	Chevron U.S.A. Inc.	Lease Name:	Lease by Chevron U.S.A. Inc.
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BM396
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191737**

API #:	0405900398	Well #:	150
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database | EDR ID Number

BN397
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191434**

API #:	0405905730	Well #:	52
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BM398
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191002**

API #:	0405920089	Well #:	146
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BQ399
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191221**

API #:	0405920582	Well #:	225
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BM400
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191450**

API #:	0405905746	Well #:	70
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

	Database	EDR ID Number
BP401 **East** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191441**

API #:	0405905737	Well #:	60
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BG402 **NNW** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191338**

API #:	0405905155	Well #:	2
Well Status:	Plugged	Well Type:	OG
Operator Name:	E. C. S. Oil Co.	Lease Name:	Newroy
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BP403 **East** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191069**

API #:	0405920991	Well #:	285
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BH404 **NW** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000190889**

API #:	0405905518	Well #:	2
Well Status:	Plugged	Well Type:	OG
Operator Name:	Coast Supply Company Ltd.	Lease Name:	Deeble
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

BJ405
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191228**

API #:	0405920658	Well #:	250
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BN406
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191180**

API #:	0405920756	Well #:	52-R
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BM407
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191486**

API #:	0405905782	Well #:	114
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BK408
East
1/2 - 1 Mile

OIL_GAS **CAOG13000190984**

API #:	0405920295	Well #:	214
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database | EDR ID Number

BJ409
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000190982**

API #:	0405920293	Well #:	215
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BO410
North
1/2 - 1 Mile

OIL_GAS **CAOG13000191708**

API #:	0405900577	Well #:	2
Well Status:	Plugged	Well Type:	OG
Operator Name:	Pacific Supply Cooperative		
Lease Name:	City Of Newport	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	Not Reported		

BP411
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191481**

API #:	0405905777	Well #:	109
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BJ412
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191473**

API #:	0405905769	Well #:	100
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

BN413
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191152**

API #:	0405921303	Well #:	470
Well Status:	Active	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BJ414
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000190980**

API #:	0405920307	Well #:	223
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BM415
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191218**

API #:	0405920579	Well #:	232
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BJ416
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191386**

API #:	0405905219	Well #:	9
Well Status:	Active	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database | EDR ID Number

BN417
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191070**

API #:	0405920992	Well #:	290
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BI418
North
1/2 - 1 Mile

OIL_GAS **CAOG13000191607**

API #:	0405905939	Well #:	2
Well Status:	Plugged	Well Type:	OG
Operator Name:	Miller Drilling Co.	Lease Name:	Fairview-Miller
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BJ419
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191115**

API #:	0405921012	Well #:	100-R
Well Status:	Plugged	Well Type:	INJ
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported

BJ420
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191169**

API #:	0405920775	Well #:	273
Well Status:	Active	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

BR421
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191037**

API #:	0405921089	Well #:	299
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported

BH422
NW
1/2 - 1 Mile

OIL_GAS **CAOG13000191626**

API #:	0405905958	Well #:	5
Well Status:	Plugged	Well Type:	OG
Operator Name:	Rawe-Berger and Assoc.	Lease Name:	Signal Deeble
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BQ423
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191040**

API #:	0405921106	Well #:	442
Well Status:	Idle	Well Type:	INJ
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BK424
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191233**

API #:	0405920747	Well #:	412
Well Status:	Active	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

BK425
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191483**

API #:	0405905779	Well #:	111
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BM426
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191452**

API #:	0405905748	Well #:	72
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BN427
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191247**

API #:	0405920728	Well #:	407
Well Status:	Plugged	Well Type:	DH
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BM428
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191140**

API #:	0405921269	Well #:	167-R
Well Status:	Plugged	Well Type:	INJ
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database EDR ID Number

BK429
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191144**

API #:	0405921295	Well #:	111-R
Well Status:	Idle	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BG430
NNW
1/2 - 1 Mile

OIL_GAS **CAOG13000191334**

API #:	0405905151	Well #:	2
Well Status:	Plugged	Well Type:	OG
Operator Name:	E. C. S. Oil Co.	Lease Name:	Estella
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BS431
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000191105**

API #:	0405920962	Well #:	533
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BS432
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000191444**

API #:	0405905740	Well #:	64
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database | EDR ID Number

BQ433
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191462**

API #:	0405905758	Well #:	82
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BP434
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000191052**

API #:	0405921070	Well #:	3
Well Status:	Plugged	Well Type:	OG
Operator Name:	Barto Oil Co.	Lease Name:	Barto
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

435
NNE
1/2 - 1 Mile

OIL_GAS **CAOG13000190892**

API #:	0405905521	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Commercial Oil Co. of California		
Lease Name:	Mccain	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	Not Reported		

BM436
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000190995**

API #:	0405920332	Well #:	180-R
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported

Map ID
Direction
Distance

	Database	EDR ID Number
437 **ENE** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191527**

API #:	0405905823	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Edwin W. Pauley	Lease Name:	Mccain
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BR438 **East** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191093**

API #:	0405921043	Well #:	295
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BP439 **ENE** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191321**

API #:	0405905491	Well #:	2
Well Status:	Plugged	Well Type:	OG
Operator Name:	Barto Oil Co.	Lease Name:	Mc Kee
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BQ440 **ESE** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191090**

API #:	0405921038	Well #:	82-R
Well Status:	Active	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

BR441
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191073**

API #:	0405920995	Well #:	297
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BR442
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191435**

API #:	0405905731	Well #:	53
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BK443
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191447**

API #:	0405905743	Well #:	67
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BT444
NNW
1/2 - 1 Mile

OIL_GAS **CAOG13000191340**

API #:	0405905157	Well #:	4
Well Status:	Plugged	Well Type:	OG
Operator Name:	E. C. S. Oil Co.	Lease Name:	Newroy
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database | EDR ID Number

BR445
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191114**

API #:	0405921011	Well #:	53R
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BS446
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000191107**

API #:	0405920964	Well #:	536
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BQ447
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191198**

API #:	0405920604	Well #:	240
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BJ448
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191201**

API #:	0405920607	Well #:	243
Well Status:	Active	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

	Database	EDR ID Number
BK449 **East** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191038**

API #:	0405921104	Well #:	249
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BQ450 **ESE** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191082**

API #:	0405921027	Well #:	327
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BK451 **East** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000190978**

API #:	0405920242	Well #:	67-R
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BU452 **NW** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191515**

API #:	0405905811	Well #:	2
Well Status:	Plugged	Well Type:	OG
Operator Name:	Nicolai & Hamilton	Lease Name:	Alford
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database | EDR ID Number

BK453
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191230**

API #:	0405920669	Well #:	251
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported

BP454
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000191061**

API #:	0405921058	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Barto Oil Co.	Lease Name:	Barto
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BJ455
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191205**

API #:	0405920620	Well #:	56-R2
Well Status:	Plugged	Well Type:	INJ
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BQ456
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000190977**

API #:	0405920247	Well #:	167
Well Status:	Plugged	Well Type:	INJ
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database EDR ID Number

BM457
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191173**

API #:	0405920780	Well #:	165R
Well Status:	Idle	Well Type:	INJ
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BJ458
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191725**

API #:	0405900386	Well #:	56R
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BR459
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191048**

API #:	0405921065	Well #:	2
Well Status:	Plugged	Well Type:	OG
Operator Name:	Barto Oil Co.	Lease Name:	Barto
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BM460
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191487**

API #:	0405905783	Well #:	115
Well Status:	Plugged	Well Type:	INJ
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

461
NNW
1/2 - 1 Mile

OIL_GAS **CAOG13000191335**

API #:	0405905152	Well #:	3
Well Status:	Plugged	Well Type:	OG
Operator Name:	E. C. S. Oil Co.	Lease Name:	Estella
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BQ462
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191199**

API #:	0405920605	Well #:	241
Well Status:	Plugged	Well Type:	INJ
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

463
NW
1/2 - 1 Mile

OIL_GAS **CAOG13000190890**

API #:	0405905519	Well #:	3
Well Status:	Plugged	Well Type:	OG
Operator Name:	Coast Supply Company Ltd.	Lease Name:	Deeble
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BK464
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191442**

API #:	0405905738	Well #:	61
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

BJ465
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191724**

API #:	0405900385	Well #:	56
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BQ466
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191147**

API #:	0405921298	Well #:	458
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BJ467
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191041**

API #:	0405921107	Well #:	443
Well Status:	Active	Well Type:	INJ
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BR468
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191445**

API #:	0405905741	Well #:	65
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

BV469
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191102**

API #:	0405920959	Well #:	428
Well Status:	Active	Well Type:	Multi
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BR470
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191728**

API #:	0405900389	Well #:	65-R
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BM471
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191008**

API #:	0405920146	Well #:	165
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BR472
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191320**

API #:	0405905490	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Barto Oil Co.	Lease Name:	Mc Kee
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database | EDR ID Number

BT473
NNW
1/2 - 1 Mile

OIL_GAS **CAOG13000191336**

API #:	0405905153	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	E. C. S. Oil Co.	Lease Name:	Jackson
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BN474
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191437**

API #:	0405905733	Well #:	55
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BV475
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191438**

API #:	0405905734	Well #:	57
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BW476
SE
1/2 - 1 Mile

OIL_GAS **CAOG13000190998**

API #:	0405920317	Well #:	180
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database | EDR ID Number

BX477
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000191322**

API #:	0405905492	Well #:	3
Well Status:	Plugged	Well Type:	OG
Operator Name:	Barto Oil Co.	Lease Name:	Mc Kee
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BY478
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191241**

API #:	0405920722	Well #:	401
Well Status:	Plugged	Well Type:	Multi
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BW479
SE
1/2 - 1 Mile

OIL_GAS **CAOG13000191455**

API #:	0405905751	Well #:	75
Well Status:	Active	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BZ480
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191071**

API #:	0405920993	Well #:	293
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database | EDR ID Number

BZ481
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191436**

API #:	0405905732	Well #:	54
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BY482
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191300**

API #:	0405921621	Well #:	580
Well Status:	Active	Well Type:	OG
Operator Name:	Armstrong Petroleum Corporation		
Lease Name:	Banning	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	Not Reported		

BY483
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191047**

API #:	0405921063	Well #:	434
Well Status:	Canceled	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BY484
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191126**

API #:	0405921253	Well #:	434
Well Status:	Active	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database | EDR ID Number

BX485
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000191121**

API #:	0405921236	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Barto Oil Co.	Lease Name:	Nancy
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BV486
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000190964**

API #:	0405920256	Well #:	168
Well Status:	Plugged	Well Type:	Multi
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BU487
NW
1/2 - 1 Mile

OIL_GAS **CAOG13000190887**

API #:	0405905516	Well #:	3
Well Status:	Plugged	Well Type:	OG
Operator Name:	Coast Supply Company Ltd.	Lease Name:	Callens
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BQ488
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191449**

API #:	0405905745	Well #:	69
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

	Database	EDR ID Number

BY489
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191186**

API #:	0405920766	Well #:	271
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BZ490
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191298**

API #:	0405921615	Well #:	480
Well Status:	Idle	Well Type:	OG
Operator Name:	Armstrong Petroleum Corporation		
Lease Name:	Banning	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	Y
SPUD Date:	Not Reported		

BX491
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000191120**

API #:	0405921235	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Barto Oil Co.	Lease Name:	Rick
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BY492
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191092**

API #:	0405921042	Well #:	291
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported

Map ID
Direction
Distance

	Database	EDR ID Number
BY493 **East** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191299**

API #:	0405921617	Well #:	801
Well Status:	Active	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BY494 **ESE** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191698**

API #:	0405900377	Well #:	3
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BV495 **ESE** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191222**

API #:	0405920583	Well #:	233
Well Status:	Active	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BY496 **East** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191219**

API #:	0405920580	Well #:	234
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database | EDR ID Number

BT497
NNW
1/2 - 1 Mile

OIL_GAS **CAOG13000191337**

API #:	0405905154	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	E. C. S. Oil Co.	Lease Name:	Newroy
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BR498
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191325**

API #:	0405905495	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	General Crude Oil Co. Opr.		
Lease Name:	Walters (a)	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	Not Reported		

BS499
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000191554**

API #:	0405905851	Well #:	81
Well Status:	Plugged	Well Type:	OG
Operator Name:	R. B. Watkins & Franwin Oil		
Lease Name:	Vincenti Et Al	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	Not Reported		

BX500
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000191323**

API #:	0405905493	Well #:	4
Well Status:	Plugged	Well Type:	OG
Operator Name:	Barto Oil Co.	Lease Name:	Mc Kee
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

CA501
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191217**

API #:	0405920578	Well #:	231
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

CA502
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191216**

API #:	0405920577	Well #:	224
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

503
WNW
1/2 - 1 Mile

OIL_GAS **CAOG13000191512**

API #:	0405905808	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Huber E. Myers	Lease Name:	Myers
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BV504
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000190986**

API #:	0405920301	Well #:	220
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database EDR ID Number

BW505
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191238**

API #:	0405920752	Well #:	417
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BW506
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191729**

API #:	0405900390	Well #:	73
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BY507
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191466**

API #:	0405905762	Well #:	88
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BU508
NW
1/2 - 1 Mile

OIL_GAS **CAOG13000191516**

API #:	0405905812	Well #:	3
Well Status:	Plugged	Well Type:	OG
Operator Name:	Nicolai & Hamilton	Lease Name:	Alford
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

BV509
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000190976**

API #:	0405920193	Well #:	124-R
Well Status:	Active	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BZ510
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191465**

API #:	0405905761	Well #:	87
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

CB511
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191234**

API #:	0405920748	Well #:	413
Well Status:	Active	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BX512
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000191118**

API #:	0405921231	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Barto Oil Co.	Lease Name:	Ocean View
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database | EDR ID Number

BY513
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191235**

API #:	0405920749	Well #:	414
Well Status:	Active	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

CC514
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000191558**

API #:	0405905855	Well #:	85
Well Status:	Plugged	Well Type:	OG
Operator Name:	R. B. Watkins & Franwin Oil		
Lease Name:	Vincenti Et Al	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	Not Reported		

BT515
NNW
1/2 - 1 Mile

OIL_GAS **CAOG13000191341**

API #:	0405905158	Well #:	5
Well Status:	Plugged	Well Type:	OG
Operator Name:	E. C. S. Oil Co.	Lease Name:	Newroy
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BZ516
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191319**

API #:	0405905489	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Barto Oil Co.	Lease Name:	Hirata
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database | EDR ID Number

517
North
1/2 - 1 Mile

OIL_GAS **CAOG13000191604**

API #:	0405905936	Well #:	6-58
Well Status:	Plugged	Well Type:	OG
Operator Name:	Milton Mende	Lease Name:	Gisler
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BV518
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191494**

API #:	0405905790	Well #:	124
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

CA519
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191453**

API #:	0405905749	Well #:	73-R
Well Status:	Active	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BW520
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191463**

API #:	0405905759	Well #:	83
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

BZ521
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191326**

API #:	0405905496	Well #:	26
Well Status:	Plugged	Well Type:	OG
Operator Name:	General Crude Oil Co. Opr.		
Lease Name:	Walters (b)	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	Not Reported		

BX522
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000191119**

API #:	0405921232	Well #:	2
Well Status:	Plugged	Well Type:	OG
Operator Name:	Barto Oil Co.	Lease Name:	Ocean View
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BV523
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191240**

API #:	0405920754	Well #:	419
Well Status:	Active	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

CD524
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191327**

API #:	0405905497	Well #:	27
Well Status:	Plugged	Well Type:	OG
Operator Name:	General Crude Oil Co. Opr.		
Lease Name:	Walters (c)	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	Not Reported		

Map ID Direction Distance	Database	EDR ID Number

CD525
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191122**

API #:	0405921237	Well #:	4
Well Status:	Plugged	Well Type:	OG
Operator Name:	Barto Oil Co.	Lease Name:	Barto
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported

CD526
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191124**

API #:	0405921239	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Barto Oil Co.	Lease Name:	Lee
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

CD527
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191123**

API #:	0405921238	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Barto Oil Co.	Lease Name:	Kim
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BV528
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191493**

API #:	0405905789	Well #:	123
Well Status:	Idle	Well Type:	INJ
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

529
WNW
1/2 - 1 Mile

OIL_GAS **CAOG13000191278**

API #:	0405921592	Well #:	NC-94
Well Status:	Plugged	Well Type:	OG
Operator Name:	Chevron U.S.A. Inc.	Lease Name:	Lease by Chevron U.S.A. Inc.
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

CA530
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191239**

API #:	0405920753	Well #:	418
Well Status:	Active	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BX531
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000191117**

API #:	0405921230	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Barto Oil Co.	Lease Name:	Byron
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

CE532
SE
1/2 - 1 Mile

OIL_GAS **CAOG13000191005**

API #:	0405920092	Well #:	157
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

BW533
SE
1/2 - 1 Mile

OIL_GAS **CAOG13000191471**

API #:	0405905767	Well #:	98
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BW534
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191009**

API #:	0405920147	Well #:	166
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

CA535
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191488**

API #:	0405905784	Well #:	116
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

CB536
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191440**

API #:	0405905736	Well #:	59
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database | EDR ID Number

CF537
NNW
1/2 - 1 Mile

OIL_GAS **CAOG13000191542**

API #:	0405905838	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Chevron U.S.A. Inc.	Lease Name:	Mcleod
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

BW538
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191181**

API #:	0405920757	Well #:	166-R
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

CC539
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000191556**

API #:	0405905853	Well #:	83
Well Status:	Plugged	Well Type:	OG
Operator Name:	R. B. Watkins & Franwin Oil		
Lease Name:	Vincenti Et Al	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	Not Reported		

CG540
NW
1/2 - 1 Mile

OIL_GAS **CAOG13000190886**

API #:	0405905515	Well #:	2
Well Status:	Plugged	Well Type:	OG
Operator Name:	Coast Supply Company Ltd.	Lease Name:	Callens
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number

541
NNE
1/2 - 1 Mile

OIL_GAS **CAOG13000191348**

API #:	0405905165	Well #:	2-6
Well Status:	Plugged	Well Type:	OG
Operator Name:	Erie Oil Co.	Lease Name:	Gisler
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

CH542
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191324**

API #:	0405905494	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Signal Hill Petroleum, Inc.		
Lease Name:	Parke	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	Not Reported		

CI543
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191439**

API #:	0405905735	Well #:	58
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

CA544
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191458**

API #:	0405905754	Well #:	78
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

	Database	EDR ID Number
CD545 **East** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191318**

API #:	0405905488	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Barto Oil Co.	Lease Name:	Harby
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

546 **WNW** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191564**

API #:	0405905861	Well #:	5
Well Status:	Plugged	Well Type:	OG
Operator Name:	R. B. Watkins, Operator	Lease Name:	Deeble
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

547 **WNW** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191279**

API #:	0405921594	Well #:	NC-95S
Well Status:	Plugged	Well Type:	OG
Operator Name:	Chevron U.S.A. Inc.	Lease Name:	Lease by Chevron U.S.A. Inc.
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

CA548 **ESE** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191461**

API #:	0405905757	Well #:	1R
Well Status:	Idle	Well Type:	OG
Operator Name:	Armstrong Petroleum Corporation		
Lease Name:	Mesa	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	GPS
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	Not Reported		

Map ID
Direction
Distance

Database | EDR ID Number

CI549
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191495**

API #:	0405905791	Well #:	125
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

CI550
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000190951**

API #:	0405920460	Well #:	125-R
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

CJ551
SE
1/2 - 1 Mile

OIL_GAS **CAOG13000191084**

API #:	0405921030	Well #:	330
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

552
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000191555**

API #:	0405905852	Well #:	82
Well Status:	Plugged	Well Type:	OG
Operator Name:	R. B. Watkins & Franwin Oil		
Lease Name:	Vincenti Et Al	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	Not Reported		

Map ID
Direction
Distance

	Database	EDR ID Number

CH553
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000191328**

API #:	0405905498	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Barto Oil Co.	Lease Name:	Winterbourne
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

CF554
NNW
1/2 - 1 Mile

OIL_GAS **CAOG13000191514**

API #:	0405905810	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Nicolai & Hamilton	Lease Name:	Alford
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

CJ555
SE
1/2 - 1 Mile

OIL_GAS **CAOG13000191464**

API #:	0405905760	Well #:	84
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

CI556
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000190931**

API #:	0405920380	Well #:	183
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID
Direction
Distance

	Database	EDR ID Number
CK557 **ESE** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191083**

API #:	0405921029	Well #:	329
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

CE558 **SE** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191087**

API #:	0405921033	Well #:	333
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

CE559 **SE** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191716**

API #:	0405900214	Well #:	134
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

CE560 **SE** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000191004**

API #:	0405920091	Well #:	156
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	Y	SPUD Date:	Not Reported

Map ID
Direction
Distance

Database EDR ID Number

CK561
ESE
1/2 - 1 Mile

OIL_GAS **CAOG13000191156**

API #:	0405920820	Well #:	137-R
Well Status:	Plugged	Well Type:	OG
Operator Name:	Mobil Oil Corporation	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

CC562
ENE
1/2 - 1 Mile

OIL_GAS **CAOG13000191557**

API #:	0405905854	Well #:	84
Well Status:	Plugged	Well Type:	OG
Operator Name:	R. B. Watkins & Franwin Oil		
Lease Name:	Vincenti Et Al	Field Name:	Newport, West
Area Name:	Onshore	GIS Source:	hud
Confidential Well:	N	Directionally Drilled:	N
SPUD Date:	Not Reported		

CE563
SE
1/2 - 1 Mile

OIL_GAS **CAOG13000191477**

API #:	0405905773	Well #:	104
Well Status:	Plugged	Well Type:	OG
Operator Name:	West Newport Oil	Lease Name:	Banning
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	GPS	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

564
East
1/2 - 1 Mile

OIL_GAS **CAOG13000191343**

API #:	0405905160	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Elliott & Classen	Lease Name:	Ikeda
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

Map ID Direction Distance	Database	EDR ID Number
CG565 **NW** **1/2 - 1 Mile**	**OIL_GAS**	**CAOG13000190888**

API #:	0405905517	Well #:	1
Well Status:	Plugged	Well Type:	OG
Operator Name:	Coast Supply Company Ltd.	Lease Name:	Deeble
Field Name:	Newport, West	Area Name:	Onshore
GIS Source:	hud	Confidential Well:	N
Directionally Drilled:	N	SPUD Date:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
92646	69	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 Zip Code: 92646

Number of sites tested: 1

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.300 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[R] Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database
Source: Department of Water Resources
Telephone: 916-651-9648

California Drinking Water Quality Database
Source: Department of Public Health
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations
Source: Department of Conservation
Telephone: 916-323-1779
Oil and Gas well locations in the state.

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 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.

RADON

State Database: CA Radon
Source: Department of Public Health
Telephone: 916-210-8558
Radon Database for California

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United 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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Attachment C

Agency Files

Attachment D

UST Table

Documented Underground Storage Tanks

EDR Documented USTs					OCHCA Documented USTs (Confirmed with Sanitation District Maps)					
Tank	Database			Installation Date[1]	Tank Number	Tank Size (gallons)	Contents	Location	Year Installed[1]	Year Removed
	RWQCB	SWEEPS UST	HIST UST							
8,000 gallon diesel (8 tanks)[2]		X		–	1	8,000	diesel	P. Building C	1986	NA – In Use
12,000 gallon diesel		X		–	2	12,000	diesel	P. Building D	1986	NA – In Use
15,000 gallon diesel	X	X	X	1978	3	15,000	diesel	Gen Building	1988	Recent (2004) [3,4]
15,000 gallon diesel	X	X	X	1978	4	15,000	diesel	Gen Building	1988	Recent (2004) [3,4]
15,000 gallon diesel	X	X	X	1980	5	15,000	diesel	Truck Wash	1988	Unknown[5]
No similar tanks identified in the EDR Files					6	12,000	unleaded gasoline	Truck Fuel	1987	Unknown[5]
No similar tanks identified in the EDR Files					7	10,000	lube oil	Cent. Gen	1991	NA – In Use
No similar tanks identified in the EDR Files					8	3,000	waste oil	Cent. Gen	1991	NA – In Use
No similar tanks identified in the EDR Files					9[6]	12,000	Diesel	P. Building B	Unknown	NA – In Use
No similar tanks identified in the EDR Files					10[6]	15,000	Diesel	Standby Power	Unknown	NA – In Use
2,000 gallon Unleaded motor vehicle fuel	X		X	Unknown	No similar tanks identified in the OCHCA files					

1 The installation dates from the EDR documents and the OCHCA files do not match
2 8 tanks likely refers to the 8 total tanks identified on the site. The tanks actually varied in size.
3 OCHCA files indicate 15,000-gallon USTs at the Generator Building (aka Emergency Power Building) were removed in 2004. Sanitation District states the tanks were "recently" removed, but they have not received closure from OCHCA, indicating removal after 2004.
4 These tanks likely replaced two similar tanks, which were removed in 1988.
5 LUST records indicate this tank was likely removed.
6 This tank was documented in the Sanitation District inventory, but not on the OCHCA inventory.

INTENTIONALLY LEFT BLANK

Attachment E

Historical Aerial Photographs

OCSD Reclamation Plant 2

22212 Brookhurst Street

Huntington Beach, CA 92646

Inquiry Number: 5842883.7

October 24, 2019

The EDR Aerial Photo Decade Package

6 Armstrong Road, 4th floor
Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

EDR Aerial Photo Decade Package

10/24/19

Site Name:

OCSD Reclamation Plant 2
22212 Brookhurst Street
Huntington Beach, CA 92646
EDR Inquiry # 5842883.7

Client Name:

Dudek & Associates
605 Third Street
Encinitas, CA 92024
Contact: Divya Khandelwal

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search Results:

Year	*Scale*	*Details*	*Source*
2016	1"=750'	Flight Year: 2016	USDA/NAIP
2012	1"=750'	Flight Year: 2012	USDA/NAIP
2009	1"=750'	Flight Year: 2009	USDA/NAIP
2005	1"=750'	Flight Year: 2005	USDA/NAIP
1994	1"=750'	Acquisition Date: June 01, 1994	USGS/DOQQ
1990	1"=750'	Flight Date: September 06, 1990	USDA
1987	1"=750'	Flight Date: March 29, 1987	USDA
1977	1"=750'	Flight Date: January 18, 1977	EDR Proprietary Brewster Pacific
1972	1"=750'	Flight Date: October 30, 1972	USGS
1963	1"=750'	Flight Date: February 28, 1963	USGS
1953	1"=750'	Flight Date: June 02, 1953	USDA
1947	1"=750'	Flight Date: June 13, 1947	FAIR

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INQUIRY #: 5842883.7

YEAR: 2016

= 750'

N

EDR

INQUIRY #: 5842883.7

YEAR: 2012

= 750'

N

EDR

INQUIRY #: 5842883.7

YEAR: 2009

= 750'

N

EDR

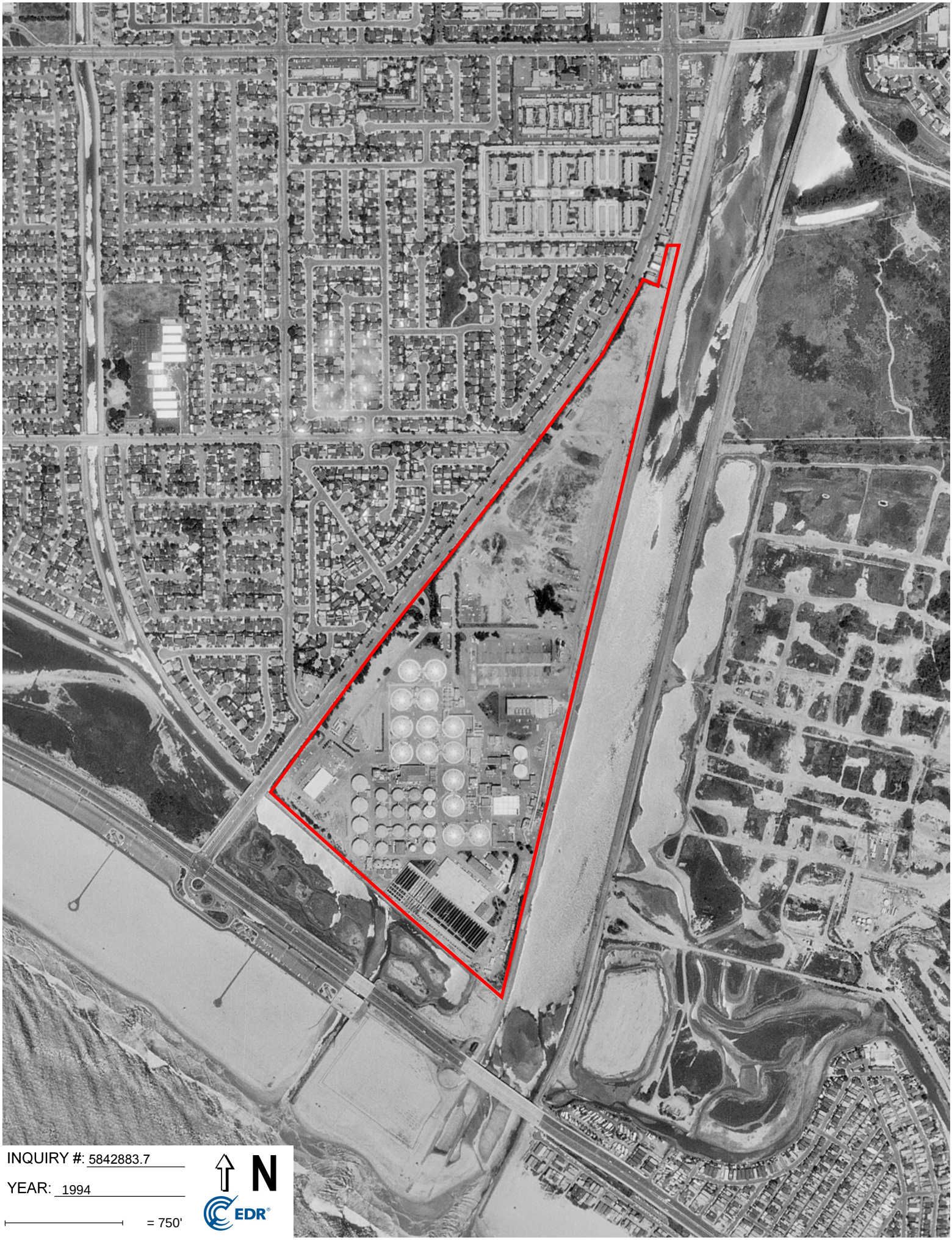
INQUIRY #: 5842883.7

YEAR: 2005

= 750'

N

EDR



INQUIRY #: 5842883.7

YEAR: 1994

= 750'

N

EDR

INQUIRY #: 5842883.7

YEAR: 1990

= 750'

N

EDR

INQUIRY #: 5842883.7

YEAR: 1987

= 750'

N

EDR

INQUIRY #: 5842883.7

YEAR: 1977

= 750'

N

EDR

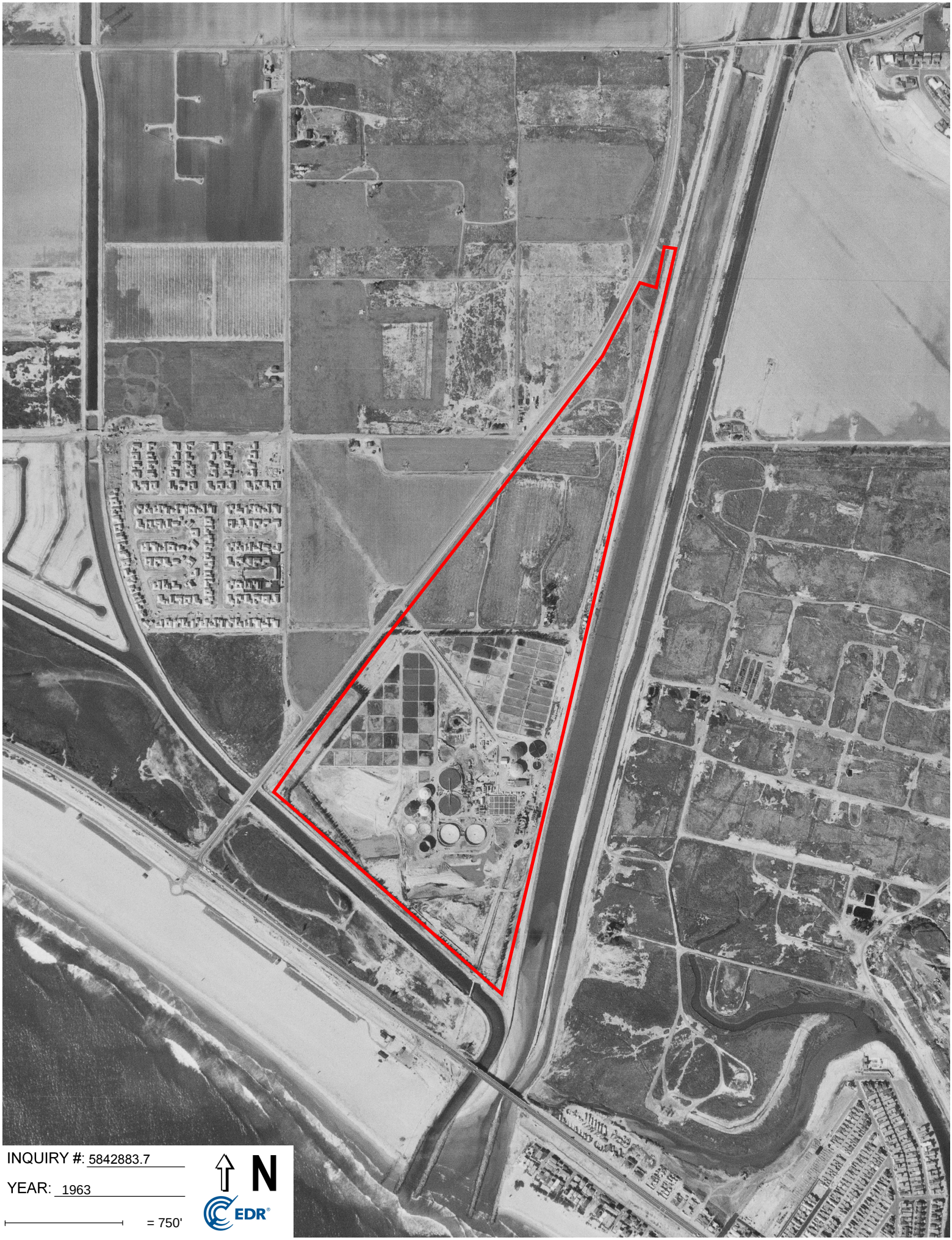
INQUIRY #: 5842883.7

YEAR: 1972

= 750'

N

EDR



INQUIRY #: 5842883.7

YEAR: 1963

= 750'

N

EDR

INQUIRY #: 5842883.7

YEAR: 1953

= 750'

N

EDR

INQUIRY #: 5842883.7
YEAR: 1947
= 750'
N
EDR

Attachment F

Sanitation District Plant 2 Hazardous Material Maps

FACILITY KEY MAP

Hazardous Materials Disclosure
Revision 2/22/16

Orange County Sanitation District (OCSD) Treatment Plant No. 2

22212 Brookhurst Street, Huntington Beach, CA 92646
Main (714) 962-2411, Operations Center (714) 593-7625

26 Hazardous Material Locations

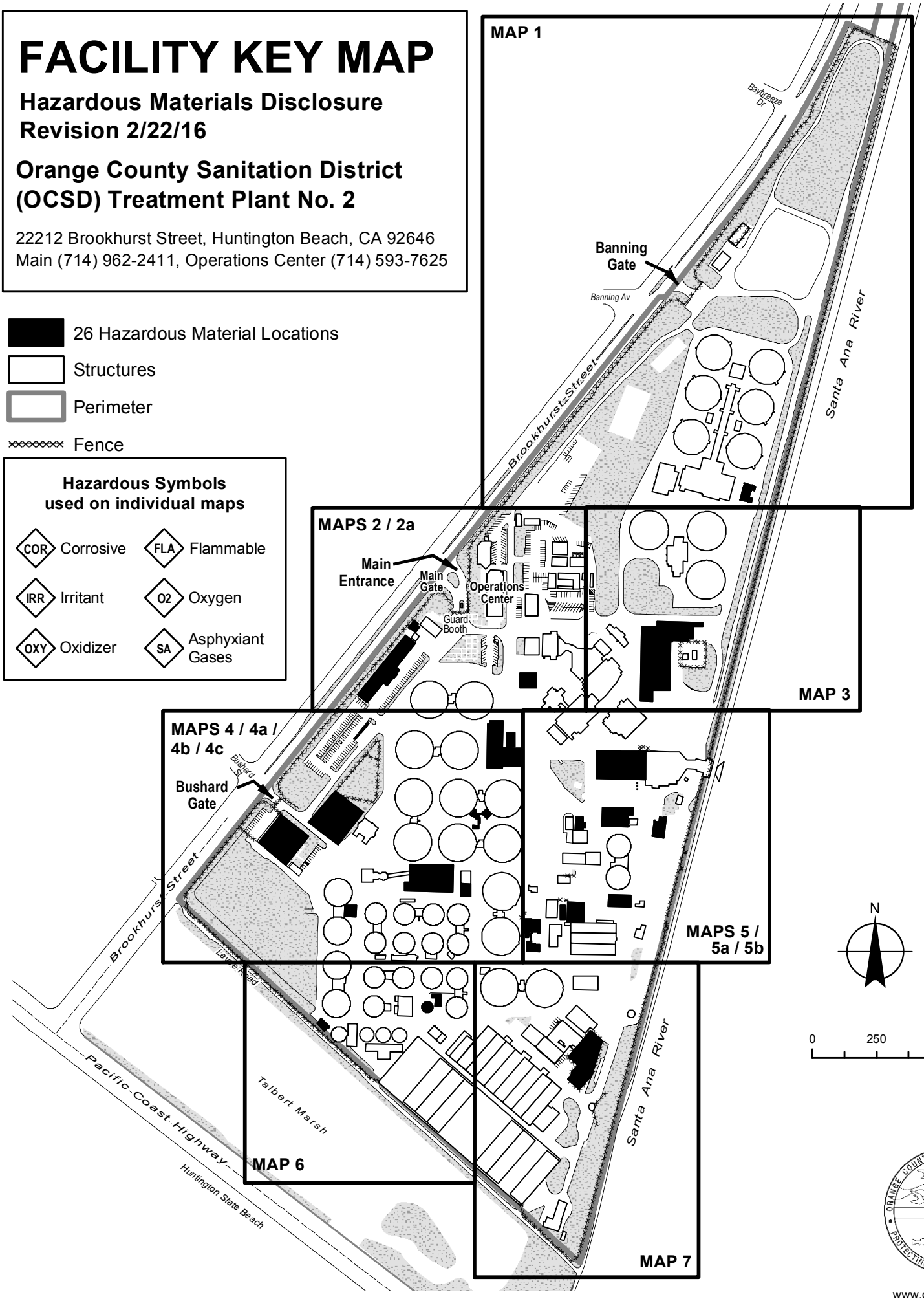
Structures

Perimeter

Fence

Hazardous Symbols used on individual maps

- COR Corrosive
- FLA Flammable
- IRR Irritant
- O2 Oxygen
- OXY Oxidizer
- SA Asphyxiant Gases



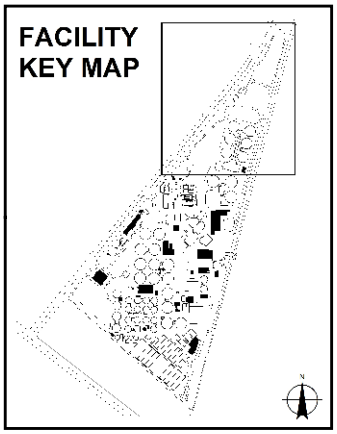
www.ocsewers.com

Orange County Sanitation District (OCSD) Treatment Plant No. 2

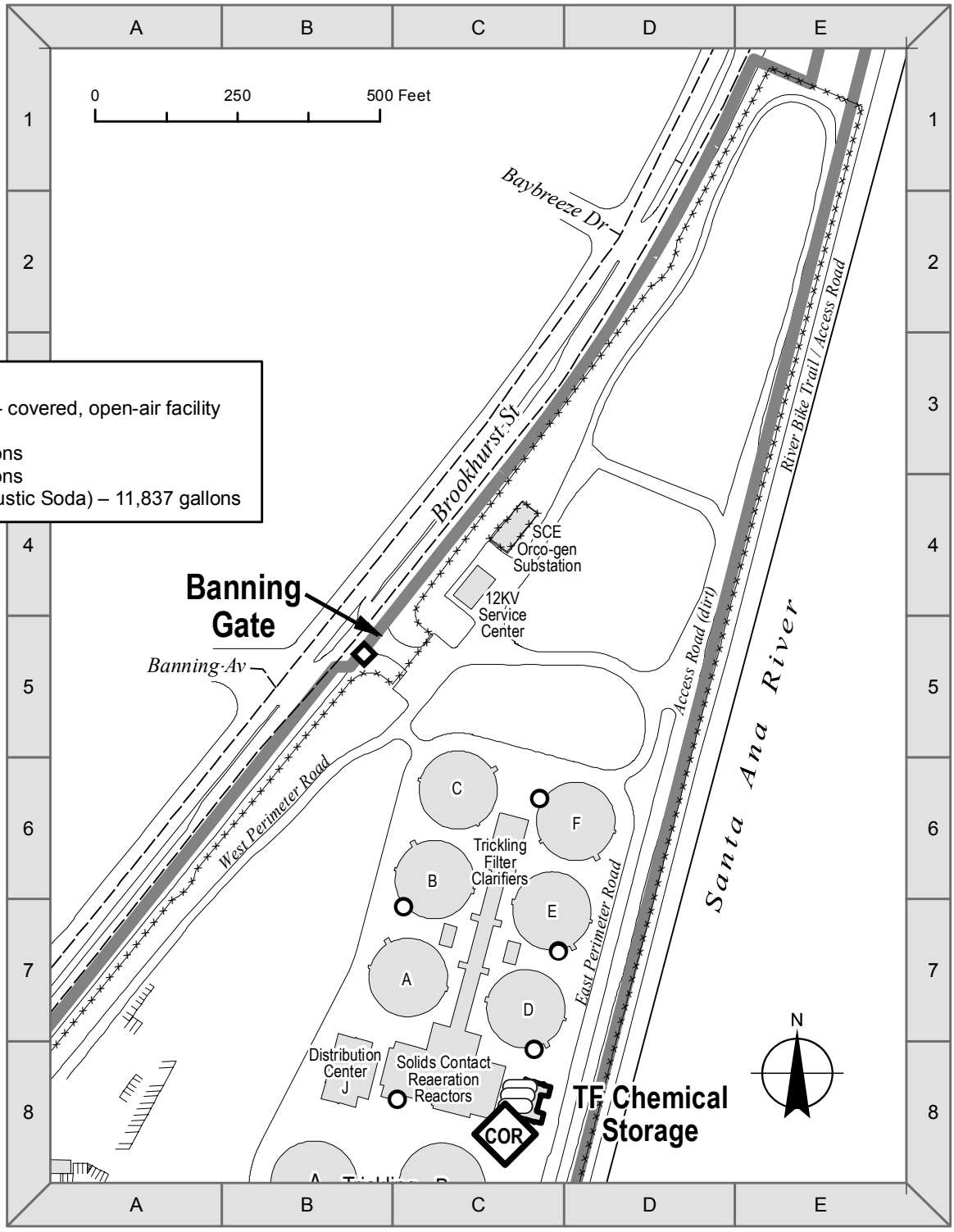
22212 Brookhurst Street, Huntington Beach, CA 92646
Main (714) 962-2411, Operations Center (714) 593-7625
www.ocsewers.com

SITE MAP 1

Hazardous Materials Disclosure
Revision 2/22/16



Hazardous Material Location:
1. TF Chemical Storage Facility – covered, open-air facility with 3 storage tanks:
   Bleach Tank 1 – 12,267 gallons
   Bleach Tank 2 – 12,683 gallons
   Sodium Hydroxide Tank (Caustic Soda) – 11,837 gallons



Hydrant
Storm Drain
Storage Tank
Haz Matrl Location
Structures
Perimeter
Fence

Orange County Sanitation District (OCSD) Treatment Plant No. 2

22212 Brookhurst Street, Huntington Beach, CA 92646
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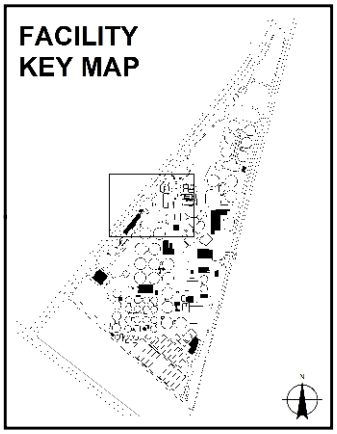
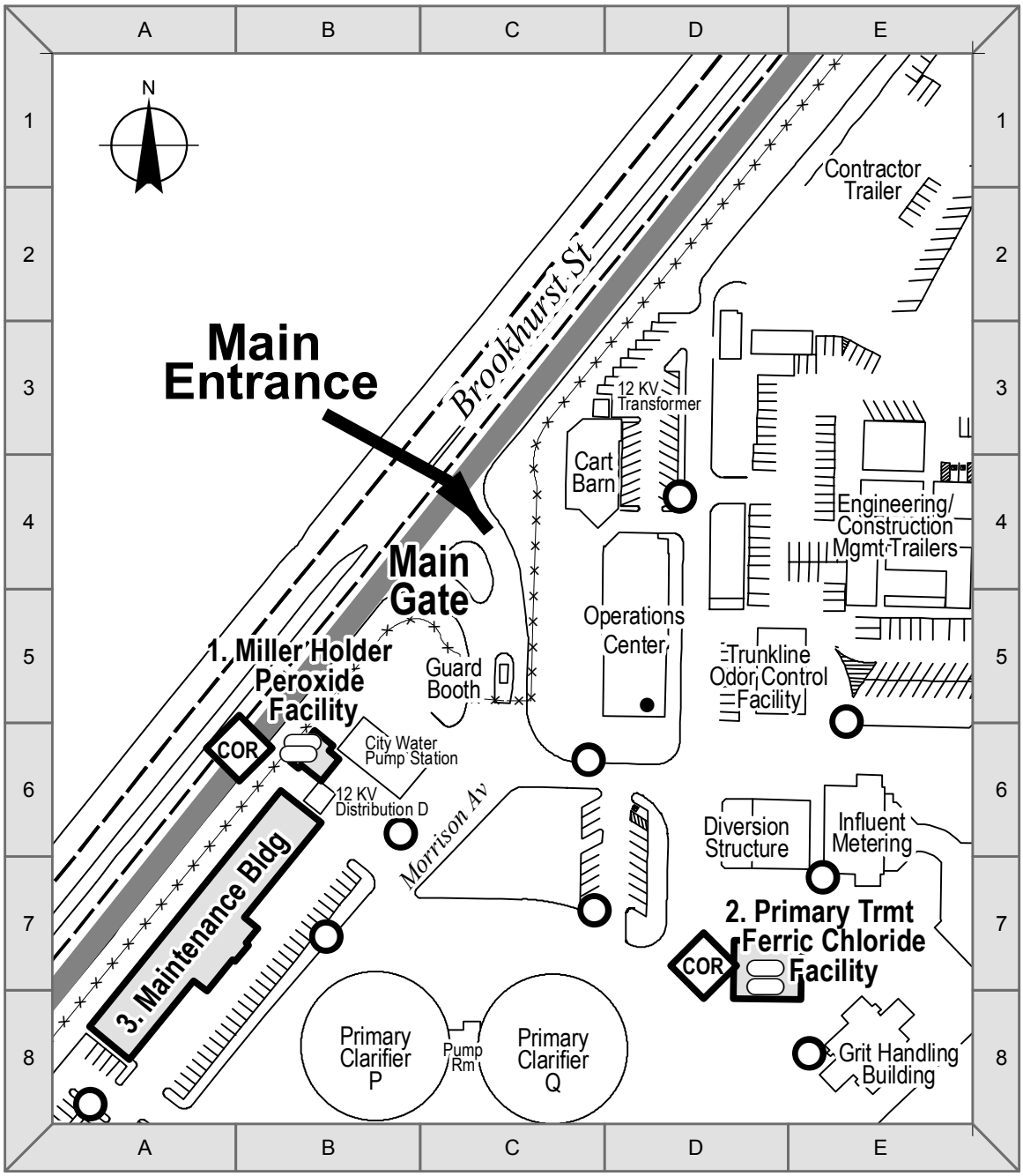
SITE MAP 2

Hazardous Materials Disclosure
Revision 2/22/16





Hydrant
Storm Drain
Storage Tank
Haz Matrl Location
Structures
Perimeter
Fence
Hazardous Material Satellite Collection (Battery)

Hazardous Material Locations:
1. Miller-Holder Peroxide Facility – (2) Hydrogen Peroxide Tank A & B @ 7,000 gal each
2. Primary Treatment Ferric Chloride – (2) Ferric Chloride Tank 1 & 2 @ 24,000 gal each
3. Maintenance Building – see Map 2a

0 150 300 Feet

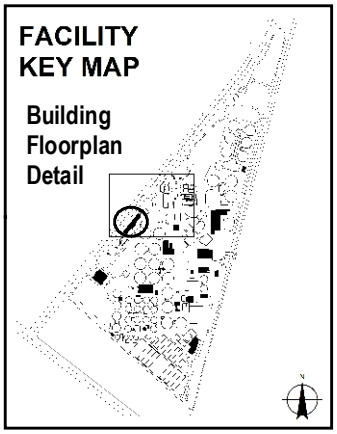
Orange County Sanitation District (OCSD) Treatment Plant No. 2

22212 Brookhurst Street, Huntington Beach, CA 92646
Main (714) 962-2411, Operations Center (714) 593-7625
www.ocsewers.com

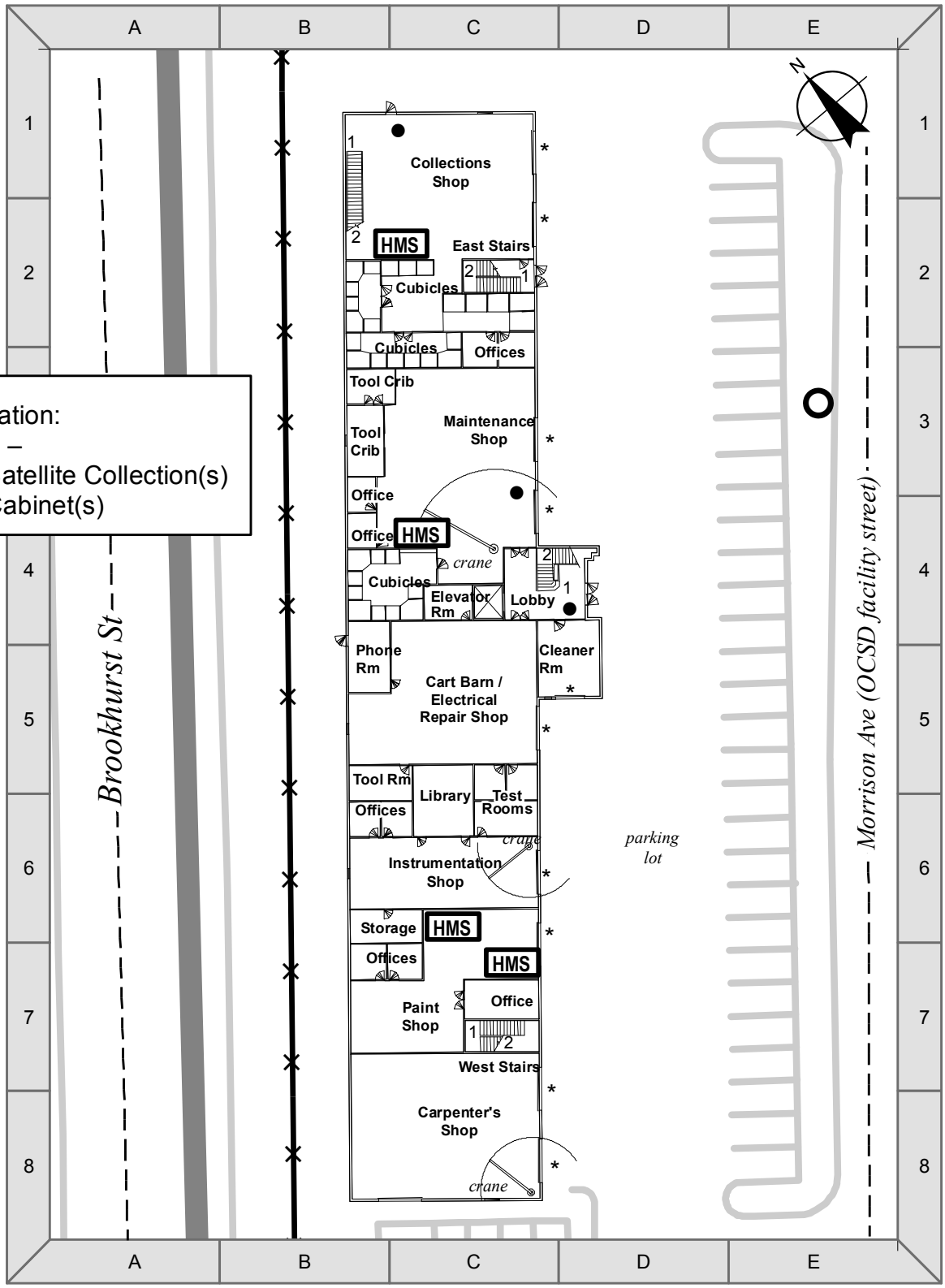
SITE MAP 2a

Hazardous Materials Disclosure
Revision 2/22/16

Maintenance Building – First Floor



Hazardous Material Location:
1. Maintenance Building –
   Hazardous Material Satellite Collection(s)
   Hazardous Material Cabinet(s)



- * Rollup Door
- Hydrant
- HMS Hazardous Materials Cabinet
- Perimeter
- Fence
- Hazardous Material Satellite Collection (Battery / Aerosol)

0 50 100 Feet

Orange County Sanitation District (OCSD) Treatment Plant No. 2

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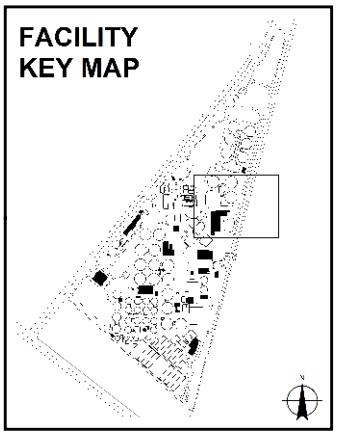
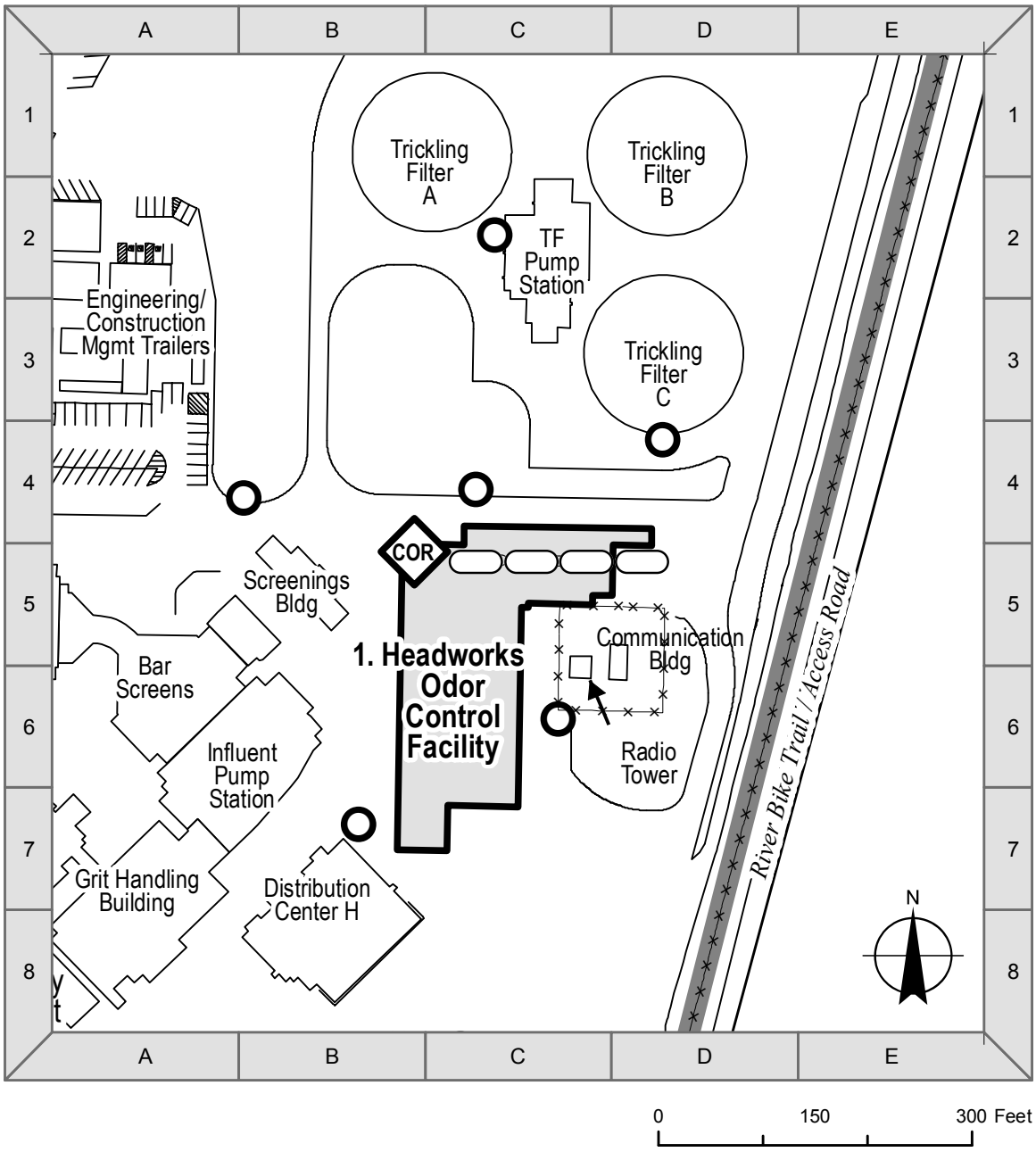
SITE MAP 3

Hazardous Materials Disclosure
Revision 2/22/16





Hydrant
Storm Drain
Storage Tank
Haz Matrl Location
Structures
Perimeter
Fence

Hazardous Material Location:
1. Headworks Odor Control Facility –
   (1) Sodium Hypochlorite (Bleach) @ 18,600 gal
   (1) Sodium Hydroxide Tank (Caustic Soda) @ 9,392 gal
   (1) Hydrochloric (Muriatic) Acid Tank @ 10,000 gal

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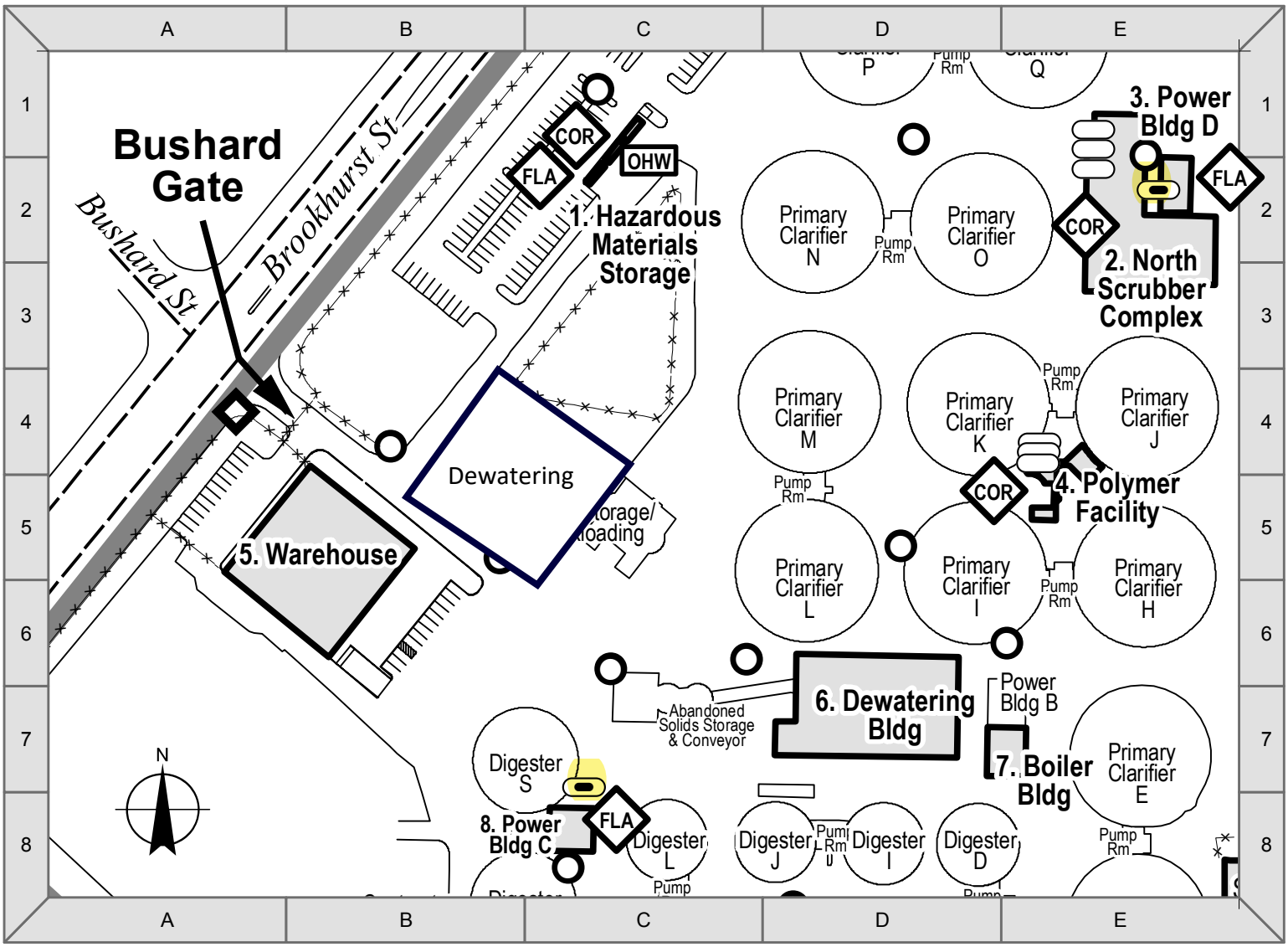
SITE MAP 4

Hazardous Materials Disclosure
Revision 2/22/16



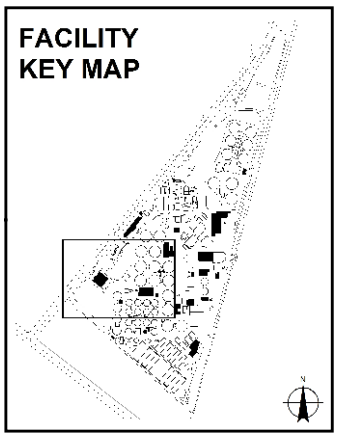
0 145 290 Feet

- Storm Drain
- Hydrant
- Storage Tank
- Underground Storage Tank
- OHW Outside Hazardous Waste
- Haz Matrl Location
- Structures
- Perimeter
- Fence

Hazardous Material Locations:

1. Hazardous Materials Storage – 3 OHW Containers
2. North Scrubber Complex –
   (1) Sodium Hydroxide Tank @ 12,000 gal
   (1) Hydrochloric (Muriatic) Acid Tank @ 3,750 gal
   (1) Sodium Hypochlorite (Bleach) Tank @ 3,100 gal
3. Power Bldg D – (1) Diesel Underground Storage Tank @ 12,000 gal
4. Polymer Facility –
   (2) Anionic Polymer Tank @ 11,300 gal
   (1) Polymer + Water Tank @ 11,300 gal
5. Warehouse – see Map 4a
6. Dewatering Bldg – see Map 4b
7. Boiler Bldg – see Map 4c
8. Power Bldg C – (1) Diesel Underground Storage Tank @ 8,000 gal

FACILITY KEY MAP



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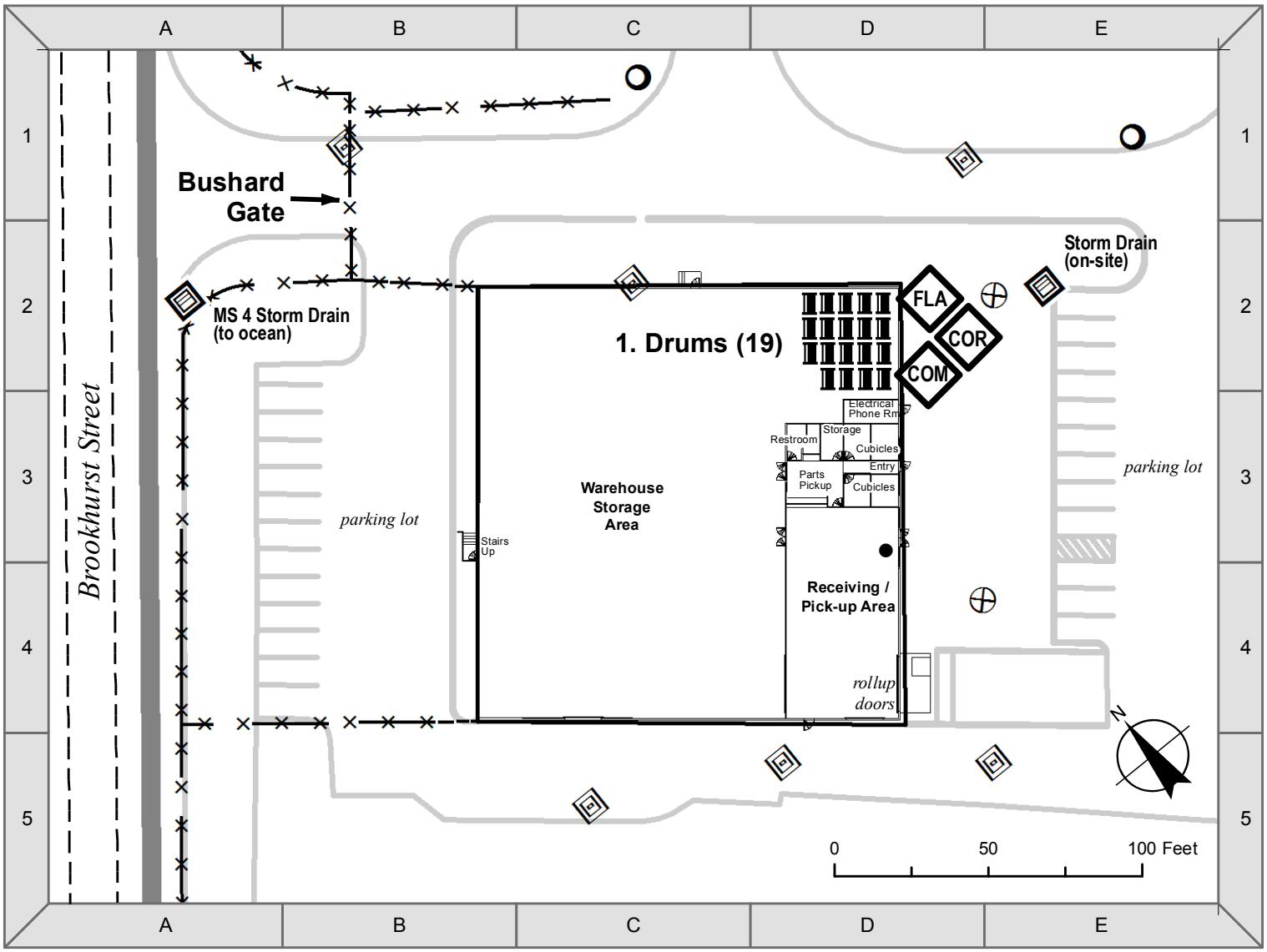
SITE MAP 4a

Hazardous Materials Disclosure
Revision 2/22/16

Warehouse – First Floor

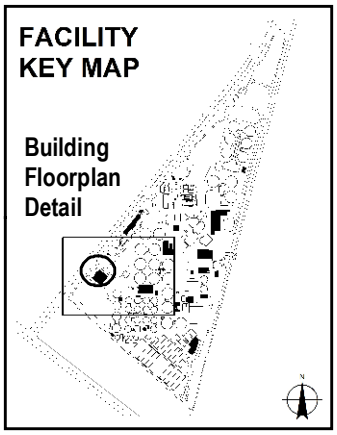


- Floor / Process / Garden Drain
- Catch Basin
- Storm Drain
- Hazardous Material Drum
- Hydrant
- Perimeter
- Fence
- Hazardous Material Satellite Collection (Battery)

Hazardous Material Location:
1. Warehouse – (19) Drums @ 55 gal each:
   (10) Chevron Oil
   (3) Potassium Hydroxide
   (3) Lube Oil
   (3) Mobil Oil

FACILITY KEY MAP

Building Floorplan Detail



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SITE MAP 4b

Hazardous Materials Disclosure
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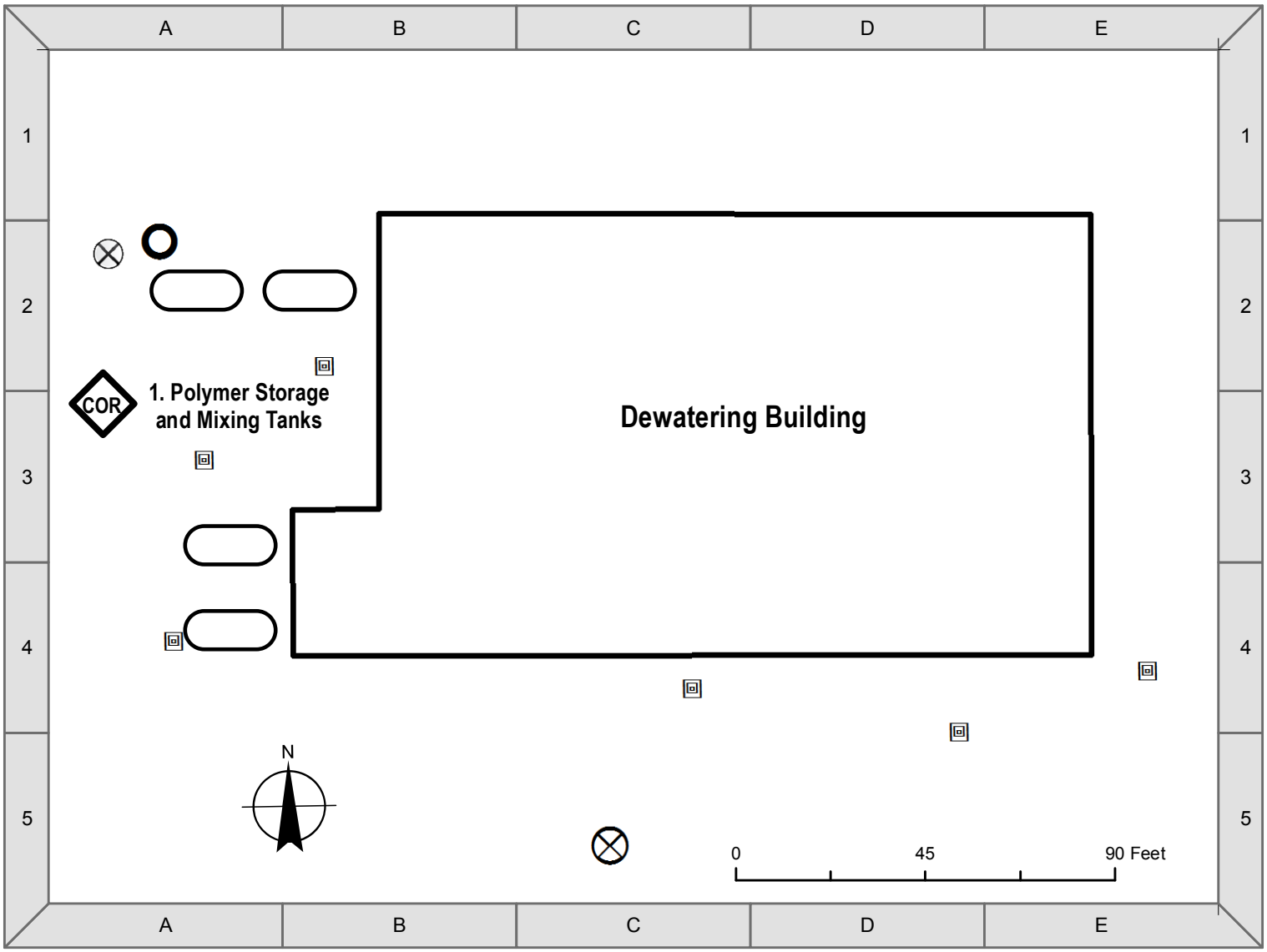
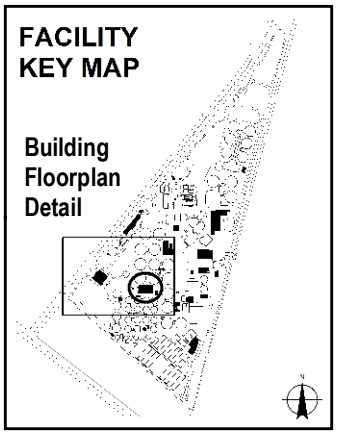
Dewatering Building – First Floor



Catch Basin
Hydrant
Storage Tank
Perimeter
Fence

Hazardous Material Location:
1. Dewatering Building –
   (2) Cationic Polymer Tank N & S @ 19,870 gal each
   (2) Polymer + Water Tank E & W @ 8,000 gal each



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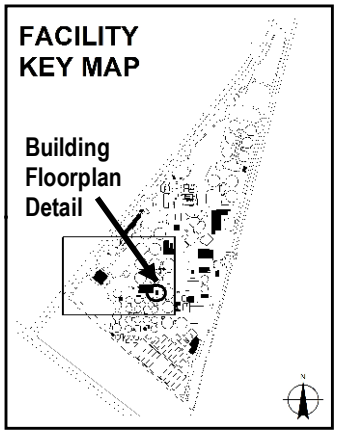
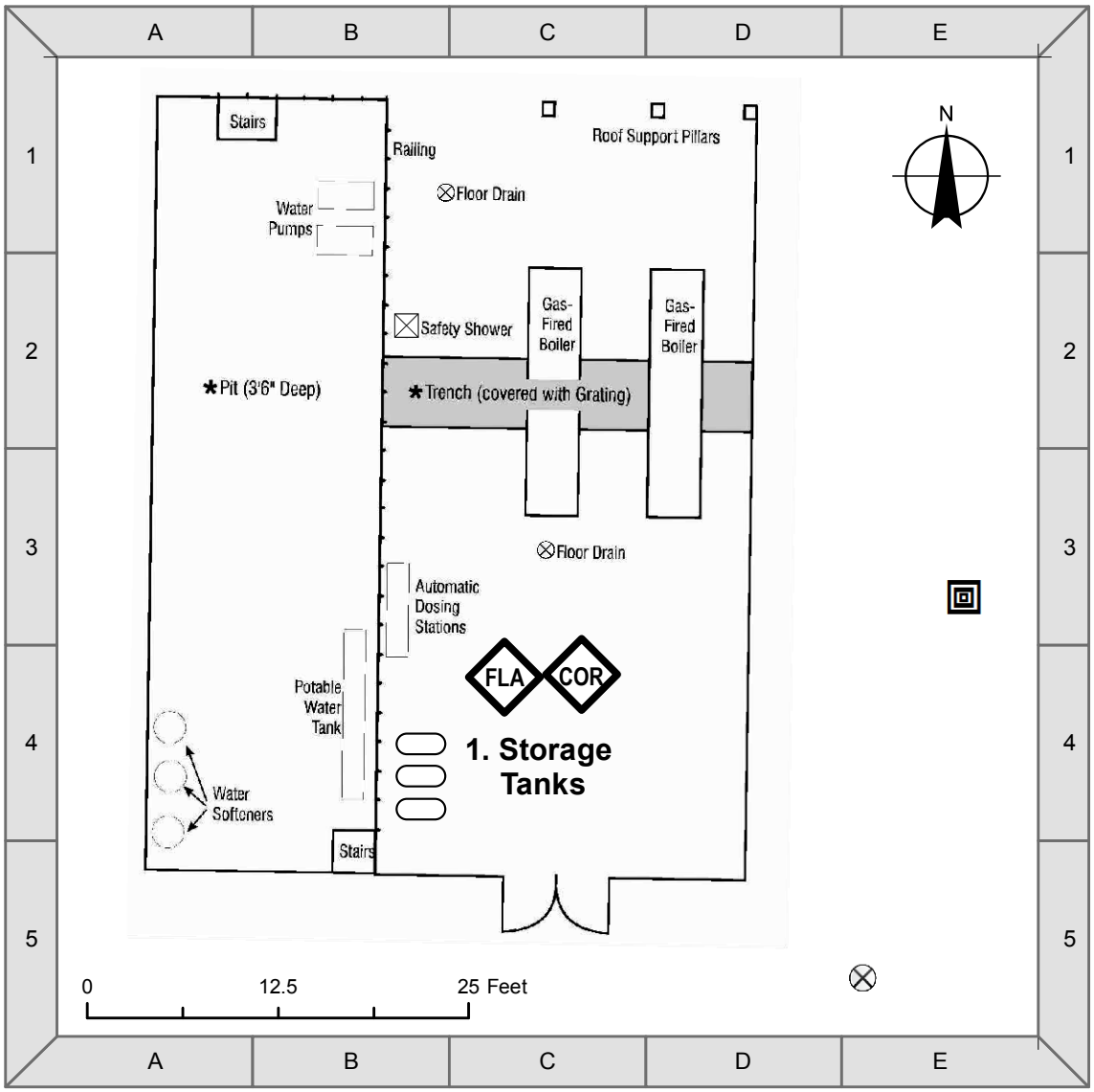
SITE MAP 4c

Hazardous Materials Disclosure
Revision 2/22/16



Boiler Building



⊗ Floor / Process / Garden Drain

▣ Catch Basin

⬭ Storage Tank

Hazardous Material Location:
1. Boiler Building –
   Formula 1123 Storage Tank @ 120 gallons
   Formula 485 Storage Tank @ 120 gallons
   Formula 159 Storage Tank @ 120 gallons

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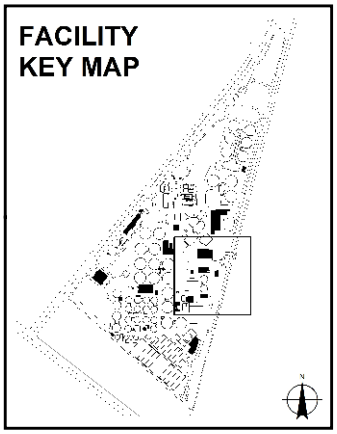
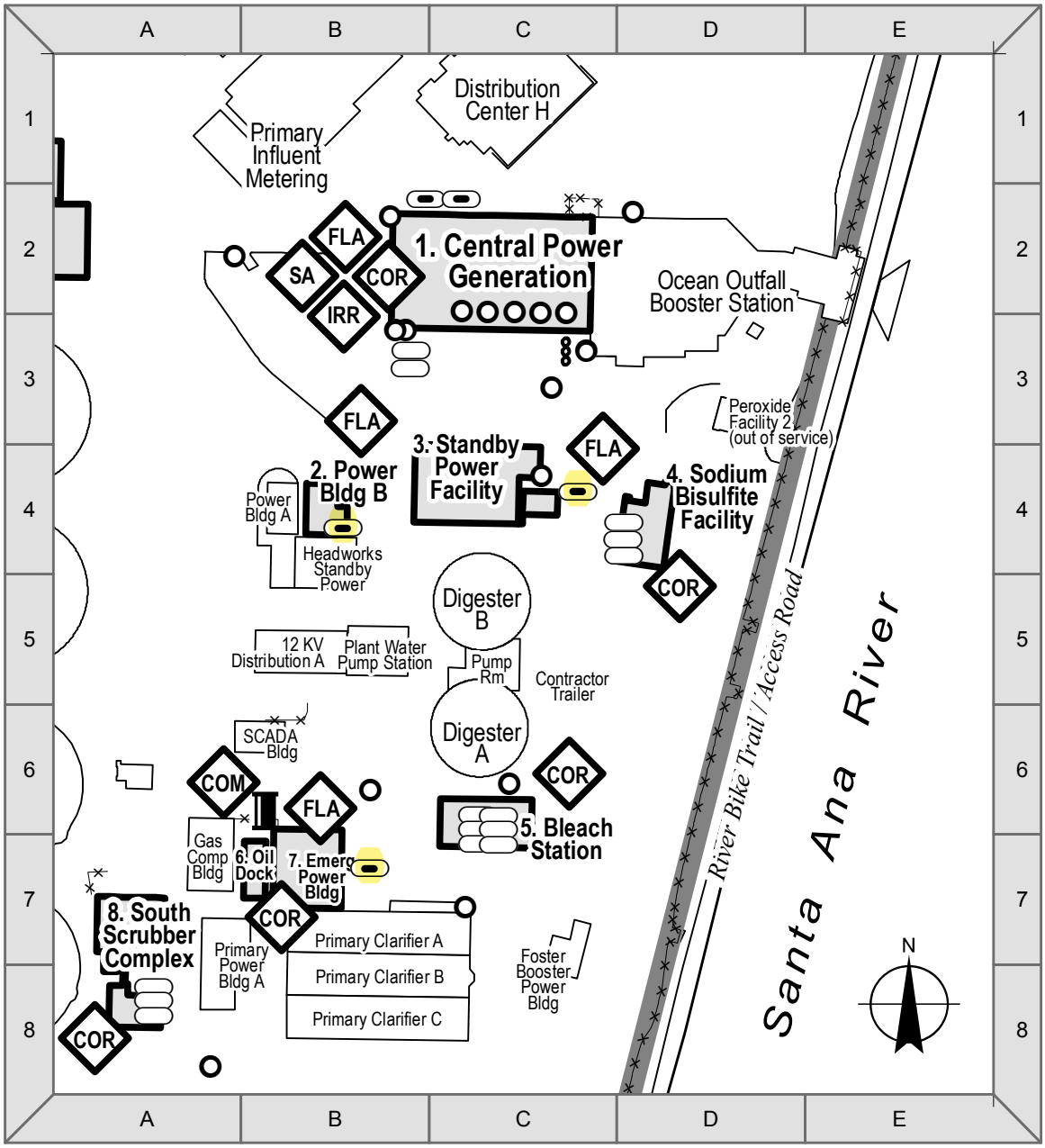
SITE MAP 5

Hazardous Materials Disclosure
Revision 2/22/16





Hazardous Material Drum
Hydrant
Storage Tank
Underground Storage Tank
Haz Matrl Location
Structures
Perimeter
Fence

Hazardous Material Locations:

1. Central Power Generation – see Map 5a and Map 5b
2. Power Bldg B – (1) Diesel Underground Storage Tank @ 12,000 gal
3. Standby Power Facility – (1) Diesel Underground Storage Tank @ 15,000 gal
4. Sodium Bisulfite Facility – (3) Sodium Bisulfite Tank 1, 2 & 3 @ 13,000 gal each
5. Bleach Station – (6) Sodium Hydrochlorite (Bleach) Tank @ 10,152 gal each, (1) Tank @ 6,300 gal
6. Oil Dock – (6) Chevron Oil Drums @ 55 gal each
7. Emergency Power Bldg – (2) Diesel Underground Storage Tank @ 15,000 gal each
8. South Scrubber Complex –
   (1) Sodium Hydroxide Tank @ 2,960 gal
   (1) Hydrochloric (Muriatic) Acid Tank @ 1,900 gal
   (1) Sodium Hydroxide (Bleach) Tank @ 3,000 gal

0 150 300 Feet

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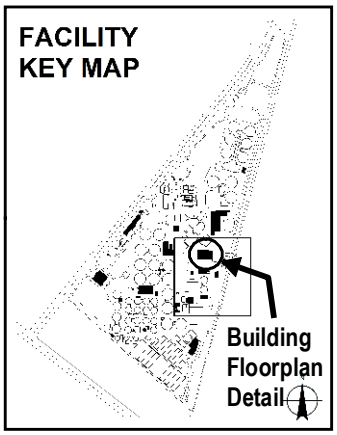
SITE MAP 5a

Hazardous Materials Disclosure
Revision 2/22/16

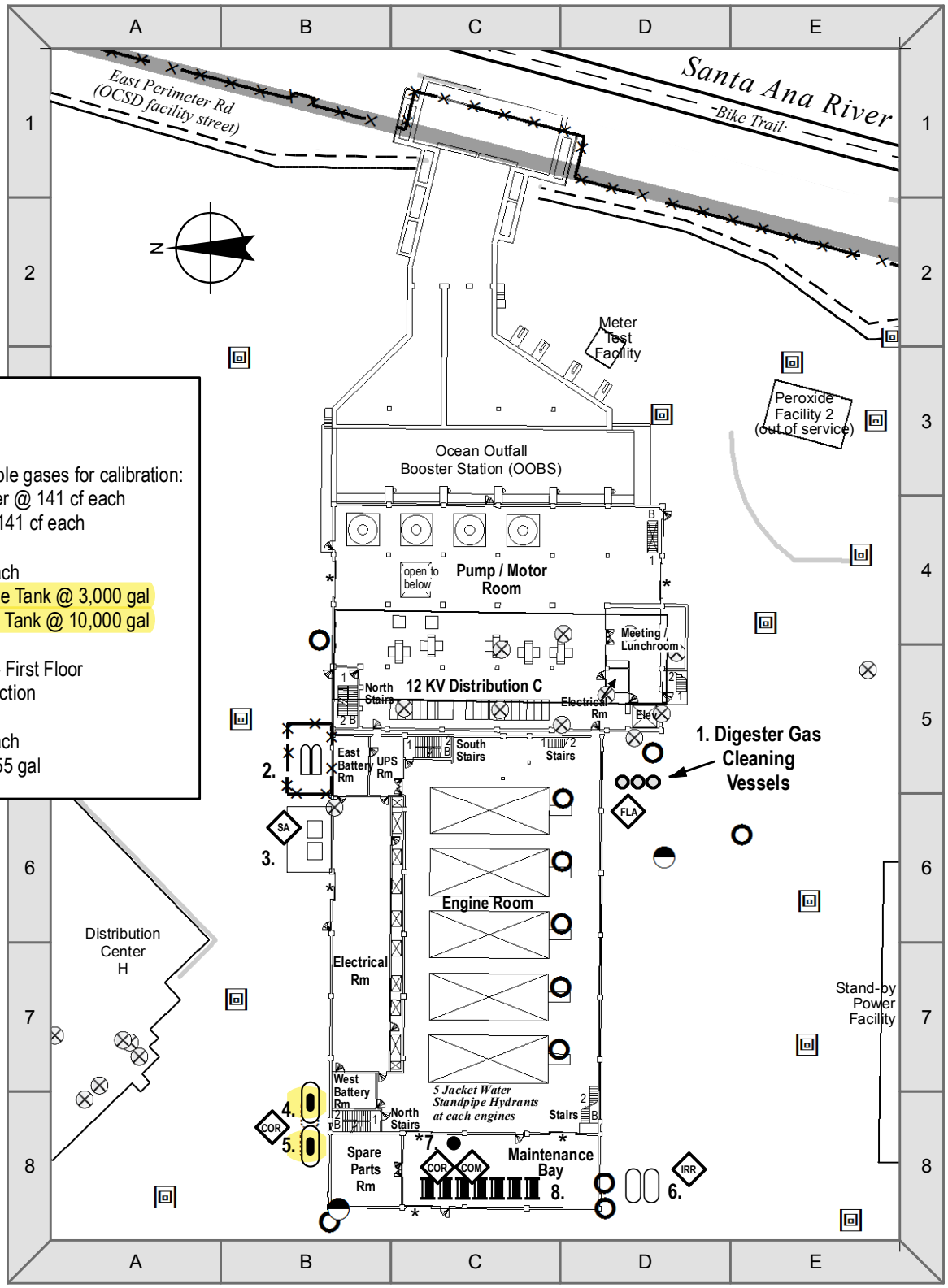
Central Power Generation System and OOBS Building – First Floor



Hazardous Materials:
1. Digester Gas Cleaning Vessels –
   (2) Digester Gas
2. Outside Cage Area – non-flammable gases for calibration:
   (13) Oxygen/Nitrogen Gas Cylinder @ 141 cf each
   (13) Nitric Oxide Gas Cylinder @ 141 cf each

Outside Area –
3. (2) Refrigerant Units @ 250 lbs each
4. (1) Waste Oil Underground Storage Tank @ 3,000 gal
5. (1) Lube Oil Underground Storage Tank @ 10,000 gal
6. (2) Urea Tank @ 2,000 gal each

Central Power Generation Building – First Floor
7. Hazardous Material Satellite Collection
   (Aerosols / Oily Rags)
8. (6) Chevron Oil Drum @ 55 gal each
   (1) Potasium Hydroxide Drum @ 55 gal



* *rollup door*
Catch Basin
Floor / Process / Garden Drain
Sump
Compressed Gas Cylinders
Hazardous Materials Drum
Hydrant
Underground Storage Tank
Storage Tank
Perimeter
Fence
Hazardous Material Satellite Collection (Aersols / Oily Rags)

0 50 100 Feet

Orange County Sanitation District (OCSD) Treatment Plant No. 2

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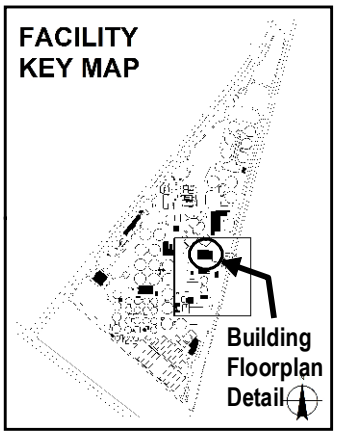
SITE MAP 5b

Hazardous Materials Disclosure
Revision 2/22/16

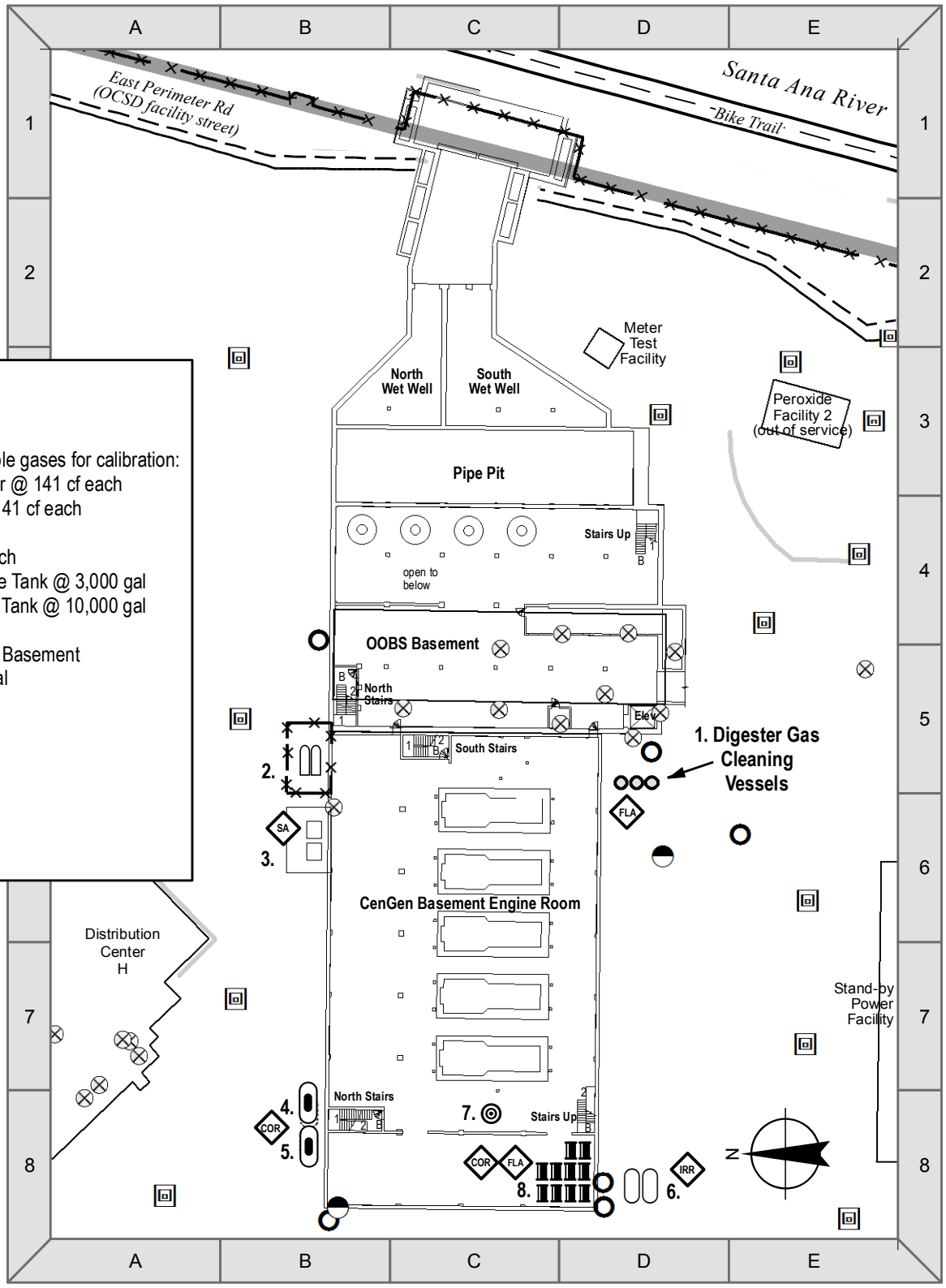
Central Power Generation System and OOBS Building – Basement



Hazardous Materials:
1. Digester Gas Cleaning Vessels –
   (2) Digester Gas
2. Outside Cage Area – non-flammable gases for calibration:
   (13) Oxygen/Nitrogen Gas Cylinder @ 141 cf each
   (13) Nitric Oxide Gas Cylinder @ 141 cf each

Outside Area –
3. (2) Refrigerant Units @ 250 lbs each
4. (1) Waste Oil Underground Storage Tank @ 3,000 gal
5. (1) Lube Oil Underground Storage Tank @ 10,000 gal
6. (2) Urea Tank @ 2,000 gal each

Central Power Generation Building – Basement
7. (1) Container of Oil Filters @ 55 gal
8. (10) Drums @ 55 gal each:
   (2) Formula 44
   (4) Formula 4010
   (1) Formula 1153
   (1) Formula 12L
   (1) Provene Drum
   (1) Sodium Hydroxide



- * *rollup door*
- Catch Basin
- Floor / Process / Garden Drain
- Sump
- Oil Filters
- Hazardous Materials Drum
- Hydrant
- Storage Tank
- Underground Storage Tank
- Perimeter
- Fence

0 50 100 Feet

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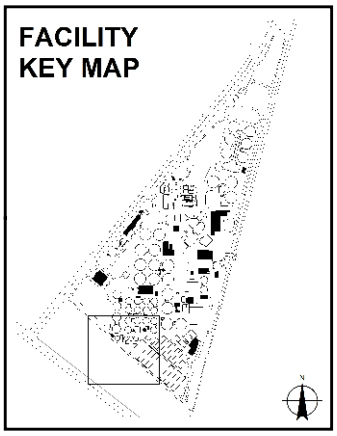
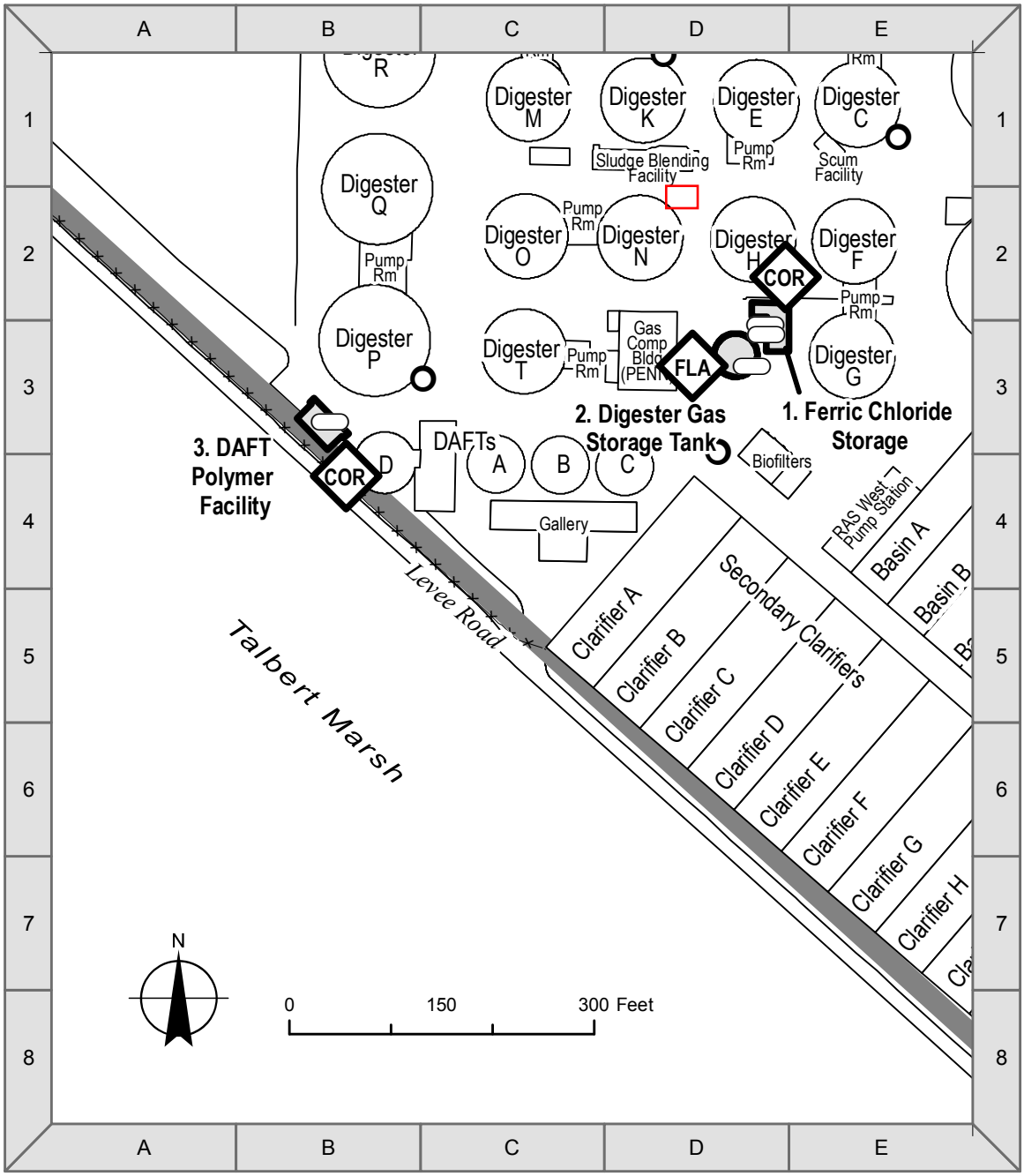
SITE MAP 6

Hazardous Materials Disclosure
Revision 2/22/16





Biogass Scrubber Skid with H2S cylinder

- Hydrant
- Storage Tank
- Haz Matrl Location
- Structures
- Perimeter
- Fence

Hazardous Materials Locations:
1. Ferric Chloride Storage Facility –
   (2) Ferric Chloride Tank @ 11,837 gal each
2. Digester Gas Storage –
   (1) Low Pressure Digester Gas Tank @ 27,000 cf
3. DAFT Polymer Facility –
   (1) Cationic Polymer Tank @ 8,450 gal

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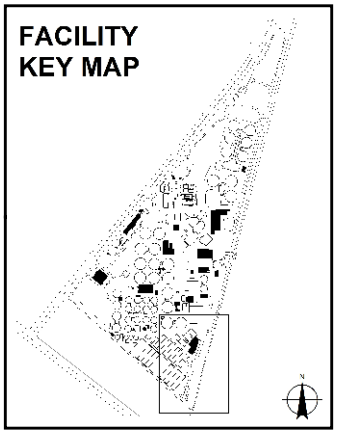
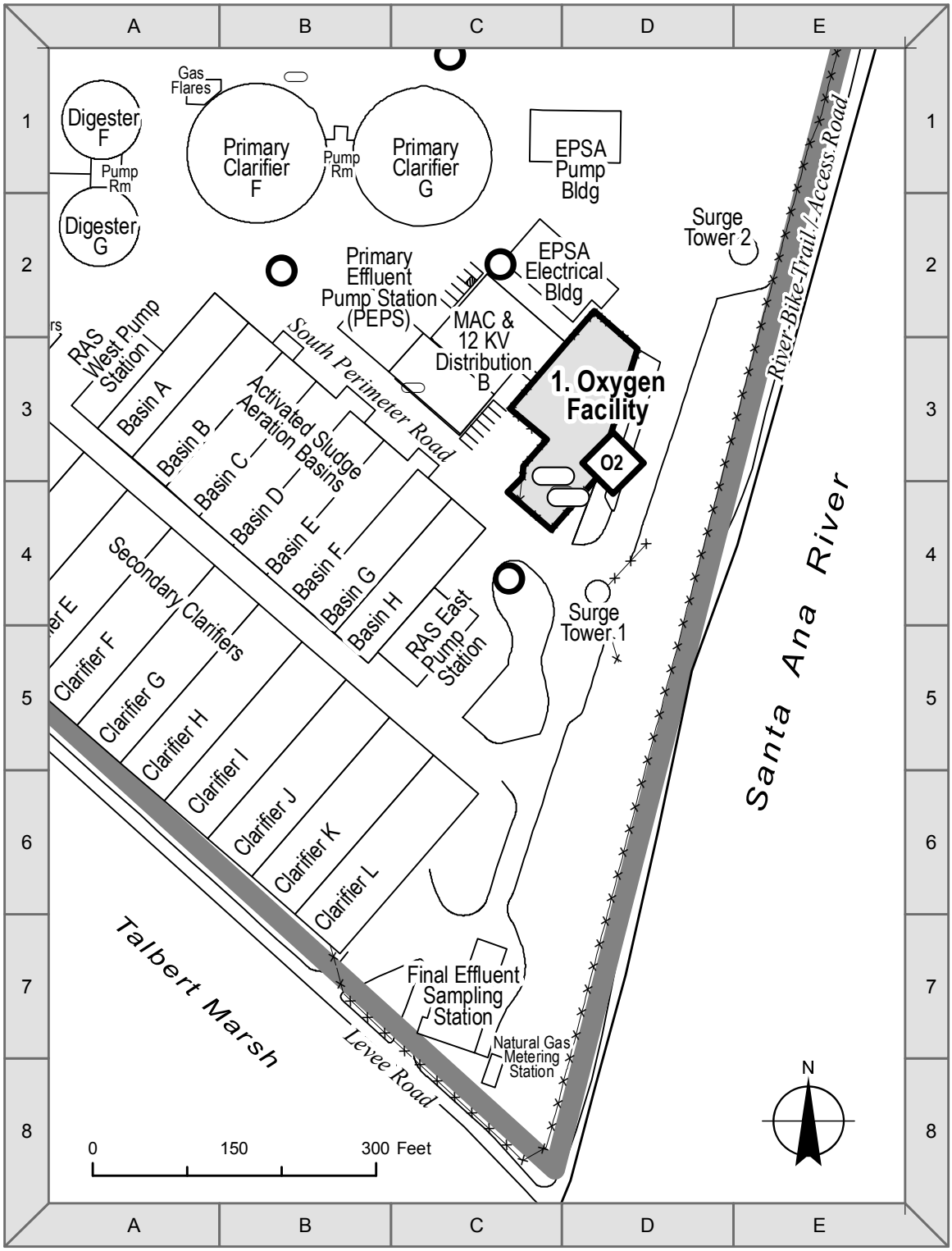
SITE MAP 7

Hazardous Materials Disclosure
Revision 2/22/16





Hydrant
Storage Tank
Haz Matrl Location
Structures
Perimeter
Fence

Hazardous Materials Location
1. Oxygen Facility –
(2) Liquid Oxygen Storage Tank A & B @ 40,000 gal each

Appendix G-3

Hazardous Materials Technical Memo for Collection System Improvements

605 THIRD STREET
ENCINITAS, CALIFORNIA 92024
T 760.942.5147 F 760.632.0164

DRAFT MEMORANDUM

To:	Rachel Struglia, Dudek
From:	Glenna McMahon, Audrey Herschberger
Subject:	Draft Hazardous Materials Technical Memo for Orange County Sanitation District Collection System Improvements
Date:	December 18, 2019, Updated April 14, 2020
Attachments:	Attachment A, Figures Attachment B, Tables Attachment C, Gas and Hazardous Liquid Pipelines in Orange County

This Draft Hazardous Material Technical Memorandum (Memo) was conducted for the proposed Orange County Sanitation District (Sanitation District) Facilities Master Plan Collection System Improvements Project (project). This encompasses 40 Facilities Master Plan projects proposed for the collection system, including pipeline projects, pump station projects, and miscellaneous improvements planned throughout the existing collection system (herein referred to as "proposed collection system projects"). The existing collection system is located within the Sanitation District service area, as shown on Figures 1A through 1D (figures can be found in Attachment A). This Memo focuses on the 40 distinct project areas, as shown on Figures 4A through 4D of the Program Environmental Impact Report for the Sanitation District 2017 Facilities Master Plan (PEIR).

The objective of this Memo is to determine if there are any potential environmental concerns to the proposed collection system projects related to hazardous materials/waste. This Memo consists of a review and summary of regulatory agency records and chemical use information obtained from the Sanitation District to identify documented hazardous material or waste handling, releases, or impacts. The review and summary of regulatory records was conducted in December 2019. This memo was updated in April 2020 to include chemical use and storage information provided by the Sanitation District.

Physical Setting

The Sanitation District service area covers the northwestern and central portion of Orange County, and includes all or portions of 20 cities, as well as unincorporated land. Because of the disparate nature of the Sanitation District's service area, the collection system is situated within a diversity of settings that reflect the range of land uses occurring in Orange County. Most facilities are located in the public right-of-way of existing roads and Sanitation District easements traversing developed areas, including residential, commercial, and industrial uses. Certain facilities also sit adjacent to public uses such as schools and parks, and some are near small areas of open space.

The Sanitation District service area is located in a generally flat, low-lying area, with the Chino Hills and Santa Ana Mountains to the northeast and the Pacific Ocean to the southwest. The Santa Ana River

transects northeast–southwest through the Sanitation District service area and separates the Chino Hills from the Santa Ana Mountains. The Sanitation District service area also extends into the San Joaquin Hills to the south.

The National Wetlands Inventory (NWI 2019) identifies multiple wetlands within the Sanitation District service area, including the Santa Ana River, San Diego Creek, and multiple lakes, reservoirs, and tributaries. Multiple proposed collection system projects cross riverine habitats; these are generally air jumper additions and rehabilitations.

Dudek completed a search for oil and gas wells located within the service area (DOGGR 2019). Multiple oil and gas fields lie within the service area. The fields generally lie along the coastline to the southwest and hillside to the northeast. The proposed collection system projects overlap three active oil fields: Richfield, Newport, and West Newport, which are shown on Figures 1A through 1D. No oil and gas wells were identified on proposed collection system project sites. Three wells were identified within 0.25 miles of a proposed collection system project; these are shown on Figures 1A through 1D. These wells are not located inside the Richfield, Newport, or West Newport well fields.

The Sanitation District service area overlaps multiple Huntington Beach Methane Districts (City of Huntington Beach 2014) and Newport Beach Methane Mitigation Districts (City of Newport Beach 2019). Due to the hazards associated with methane gas, the Cities of Huntington Beach and Newport Beach have developed requirements for testing and mitigation of methane within these districts. These methane districts are shown on Figures 1A through 1D.

Local Agency Files

Orange County Sanitation District

The Sanitation District provided information on hazardous material storage, including underground storage tanks (USTs), and hazardous waste generation for all facilities in the service area.

The Main Street Pump Station, which is included in the proposed collection system projects, has a 5,000-gallon diesel fuel UST, which fuels the onsite generator. The UST is located near the southeastern corner of the site, south of the generator building.

The Sanitation District stores hazardous materials onsite used for operation of the pump stations. Reportable quantities of hazardous materials (55 gallons, 500 pounds, or 200 cubic feet) are included in the Hazardous Materials Business Plan (HMBP) which is submitted to the local Certified Unified Program Agency (CUPA) each year. The CUPA for Orange County is The Orange County Health Care Agency, Environmental Health. Each pump station that stores reportable quantities of hazardous material is required to have a separate HMBP. The Sanitation District provided the most recent HMBP inventories for review. The pump stations listed below are included in the proposed collection system projects, and store hazardous materials associated with onsite operations. The hazardous materials are generally associated with water treatment, with the exception of diesel fuel, which is used to fuel onsite equipment. The following hazardous materials were reported in the most recent HMBPs.

- Main Street Pump Station: magnesium hydroxide, calcium nitrate, diesel fuel
- Seal Beach Pump Station: magnesium hydroxide
- Rock Point Pump Station: diesel fuel (600-gallon AST)
- Bay Bridge Pump Station: bioxide, diesel fuel, magnesium hydroxide
- Slater Pump Station: diesel fuel
- Westside Pump Station: diesel fuel
- Crystal Cove Pump Station: calcium nitrate, diesel fuel, buffered iron solution

The Sanitation District is currently phasing out the use of extremely hazardous substances, and does not permit new use or inventories of extremely hazardous substances at their facilities. Future chemical use and storage is expected to be similar to current use.

In addition to hazardous chemical storage, hazardous wastes are generated by Sanitation District facilities. Hazardous wastes are generated, stored, manifested, and transported in accordance with federal, state, and local regulations. Acutely hazardous wastes have been generated at Sanitation District facilities; however, generation of acutely hazardous waste is not anticipated by the Sanitation District in future operations.

Online Regulatory Databases

California Government Code Section 65962.5 requires the California Environmental Protection Agency to compile a list of hazardous waste and substances sites (Cortese List). While the Cortese List is no longer maintained as a single list, the following databases provide information that meet the Cortese List requirements:

1) List of Hazardous Waste and Substances sites from the Department of Toxic Substances Control EnviroStor database (Health and Safety Codes 25220, 25242, 25356, and 116395);
2) List of active and open Leaking Underground Storage Tank Sites by County and Fiscal Year from the State Water Resources Control Board GeoTracker database (Health and Safety Code 25295);
3) List of solid waste disposal sites identified by the State Water Resources Control Board with waste constituents above hazardous waste levels outside the waste management unit (Water Code Section 13273[e] and 14 CCR 18051);
4) List of “active” Cease and Desist Orders and Cleanup and Abatement Orders from the State Water Resources Control Board (Water Code Sections 13301 and 13304); and
5) List of hazardous waste facilities subject to corrective action pursuant to Section 25187.5 of the Health and Safety Code, identified by the Department of Toxic Substances Control.

Methodology

Dudek consulted available online databases that provide environmental information on facilities and sites in the State of California, including those listed in the Cortese List databases. Table 1 provides a summary of the databases searched, which include Cortese List databases and other databases that provide information on sites with environmental impacts or regulatory requirements (such as environmental permits). Dudek reviewed each of these databases for listed sites located within 0.5 miles of each of the proposed collection system projects. The review included the information available on the database, known environmental characteristics (e.g., extent of environmental contamination, depth to groundwater, groundwater flow direction), and distance from a proposed collection system project. Based on this information, Dudek determined whether these sites have a potential to impact one or more proposed collection system projects. The findings are shown on Figures 1A through 1D. Sites that are likely to impact the proposed collection system projects are shown in red. Sites that have a potential but unconfirmed impact to the proposed collection system projects are shown in yellow.

Table 1. Online Database Listings

Database	Details
California Environmental Protection Agency (CalEPA) Cortese List Data Resources https://calepa.ca.gov/sitecleanup/corteselist/	CalEPA provides a list of data resources to identify Cortese List sites in the State of California. In addition to EnviroStor and GeoTracker, there are lists in PDF and Excel format that are regularly updated by the appropriate regulatory agencies.
Department of Toxic Substance Control (DTSC) EnviroStor https://www.envirostor.dtsc.ca.gov/	The DTSC's data management system for tracking cleanup, permitting, enforcement, and investigation efforts at hazardous waste facilities and sites with known contamination or sites where there may be reasons for further investigation.
Regional Water Quality Control Board (RWQCB) GeoTracker http://geotracker.waterboards.ca.gov/	The California RWQCBs' data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater. GeoTracker contains records for sites that require cleanup, various unregulated projects, and permitted facilities. Sites include Leaking Underground Storage Tanks, Department of Defense, Cleanup Program, Irrigated Lands, Oil and Gas Production, Permitted Underground Storage Tanks, and Land Disposal Sites.
National Pipeline Mapping System https://www.npms.phmsa.dot.gov/	The National Pipeline Mapping System Public Map Viewer is a web-based application designed to assist the general public with displaying and querying data related to gas transmission and hazardous liquid pipelines, liquefied natural gas plants, and breakout tanks under Department of Transportation Pipeline and Hazardous Material Safety Administration jurisdiction.

Table 1. Online Database Listings

Database	Details
United States Environmental Protection Agency (EPA) Superfund Sites Map https://www.epa.gov/superfund/search-superfund-sites-where-you-live	The EPA maintains a National Priority List (NPL) of contaminated sites that generally have extensive impacts (i.e., large areas) and either have no viable responsible party, or more than one responsible party. The Superfund allows the EPA to cleanup these sites, or requires the responsible parties to cleanup or reimburse EPA for the cleanup. NPL sites have high hazard scores and are considered the "worst hazardous waste sites" identified by the Superfund program.

California Environmental Protection Agency Cortese List Data Resources, EnviroStor, and GeoTracker

Table 1 in Attachment B summarizes Cortese List sites identified on the EnviroStor, GeoTracker, and Cortese List data resources. These sites have the potential to impact one or more proposed collection system projects. The sites are also shown on Figures 1A through 1D using red (likely impact) or yellow (potential impact) points. Monitoring wells associated with these sites that may impact the proposed collection system projects (i.e., are within the boundaries of a proposed collection system project) are also shown on Figures 1A through 1D.

Table 2 in Attachment B summarizes hazardous material sites that are not on the Cortese List, but still have hazardous material impacts such that they could pose an impact to a nearby proposed collection system project. For example, some leaking underground storage tank sites can receive low-threat regulatory closure with contamination remaining in place. Should construction occur in these areas, exposing the contaminated media (soil, groundwater, or soil vapor), the residual impacts could impact the proposed project (e.g., exposure to construction workers). These sites are also shown on Figures 1A through 1D using red (likely impact) or yellow (potential impact) points; associated monitoring wells that may impact proposed collection system projects are also shown.

Additional sites were identified inside the Sanitation District boundary within 0.5 miles of the proposed collection system projects that are not listed in Tables 1 and 2 in Attachment B. Dudek reviewed these sites and determined that based on the documented environmental characteristics and distance from the proposed collection system projects, these sites do not appear to create a potential environmental impact to the proposed collection system projects.

National Pipeline Mapping System

Multiple natural gas pipelines are located within the Sanitation District service area. Some of these pipelines transect or run parallel to proposed collection system projects. Due to security restrictions, data

could not be obtained to produce a customized map of these pipelines with the project site features. A large-scale map of the gas and petroleum pipelines in Orange County is provided in Attachment C.

Other Environmental Assessments and Conditions

Lead-Based Paint and Asbestos-Containing Materials

The Sanitation District has conducted asbestos and lead-based paint surveys for all facilities within the service area. The results of these surveys have been used to create asbestos and lead inventories for all Sanitation District facilities. The inventories identify locations with asbestos-containing materials (ACM) and lead-based paint (LBP) by GIS Structure ID and include a material description and amount of ACM and/or LBP identified. Additionally, some ACM and LBP abatement activities have occurred at Sanitation District facilities. When materials are abated, they are removed from the inventories. Multiple structures in the pump stations included in the proposed collection system projects contain ACM and/or LBP. In addition to ACM and LBP, universal wastes may be present. These include, but are not limited to, polychlorinated biphenyls, mercury thermometers, and fluorescent light bulbs. Proposed improvement projects may require demolition and rehabilitation of existing structures. Universal wastes, such as fluorescent lamps, mercury thermometers, and batteries, that may be present would require collection and off-site disposal prior to demolition. Additionally, materials that contain polychlorinated biphenyls would require proper management prior to applicable demolition and rehabilitation projects. Should proposed improvement projects require demolition and/or rehabilitation of structures listed on the ACM and/or LBP inventories, proper abatement procedures would be required prior to construction activities.

Yellow traffic paint and yellow thermoplastic stripes contain lead chromate. The California Department of Transportation phased out use of lead chromate traffic paint and striping between 2000 and 2005. The lead and chromium concentrations in older yellow paint and yellow thermoplastic stripes are high enough to make these materials hazardous wastes when they are removed (Caltrans 2015). Should projects require removal of road surfaces, there may be impacts due to hazardous levels of lead and chromium.

Methane and Soil Gas Hazard Mitigation

As discussed in the Physical Setting section, portions of the Sanitation District service area and some of the proposed collection system projects overlap city-specific methane mitigation districts (Huntington Beach, Newport Beach). Some cities within the service area also have citywide methane mitigation requirements (Yorba Linda). These cities have developed specific requirements to test for and mitigate potential methane hazards, and some have developed required setbacks from abandoned oil/gas wells and hydrocarbon contaminated soil (City of Huntington Beach 2016; City of Newport Beach 2019; City of Yorba Linda 2012).

Additionally, Orange County Fire Authority has a Combustible Soil Gas Hazard Mitigation Guideline (OCFA 2017), which requires building setbacks, soil gas investigations, and mandatory mitigation procedures to avoid hazards associated with combustible gases.

While these requirements mainly apply to buildings within the applicable city or county jurisdiction, health and safety standards recommended by these agencies may be warranted to avoid impacts associated with methane intrusion during construction and/or operation of the proposed collection system projects.

Current and Proposed Chemical Storage

No information was received from the Sanitation District regarding current or proposed chemical storage.

Summary and Conclusions

The proposed collection system projects lie within the Sanitation District service area, which covers the northwestern and central portion of Orange County, and includes all or portions of 20 cities, as well as unincorporated land. Most facilities are located within existing public rights-of-way and Sanitation District easements traversing developed areas, including residential, commercial, and industrial uses. Certain facilities also sit adjacent to public uses such as schools and parks, and some are near small areas of open space.

Multiple sites were identified on Cortese List databases within 1 mile of the proposed collection system projects. Table 1 in Attachment B details listings that are likely to impact, or have a potential yet unconfirmed impact, to one or more of the proposed collection system projects.

Multiple sites were identified on environmental regulatory databases that do not meet the Cortese List criteria. However, they still have the potential to impact one or more of the proposed collection system projects. Table 2 in Attachment B details the listings that are likely to impact, or have a potential yet unconfirmed impact, to one or more of the proposed collection system projects.

Multiple pump stations included in the proposed collection system project contain documented asbestos and lead-based paint. The Sanitation District maintains an up-to-date inventory of all ACM and LBP for all facilities. Additionally, yellow striping used on public right-of-ways may contain hazardous levels of chromium and lead.

One diesel-fuel UST is located at the Main Street Pump Station. Additional pump stations store reportable quantities of hazardous materials in aboveground tanks or containers. Hazardous wastes may also be present at Sanitation District facilities.

Multiple proposed collection system projects overlap existing combustible gas or hazardous liquid pipelines. Construction in these areas may create a hazard due to the close proximity of a hazardous material pipeline.

The Sanitation District service area overlaps multiple active oil/gas fields, as well as multiple methane mitigation districts for city and county jurisdictions. Some of the proposed collection system projects lie on or near one or more of these features, which may cause a methane or other combustible soil gas hazard.

Potential Impacts

Based on the findings of this Memo, Dudek has identified the following potential impacts to the proposed project.

- Contaminated sites (Cortese and non-Cortese List sites) nearby the proposed project site. Contaminated media associated with these sites may impact construction/rehabilitation/repair of the proposed project.
- Potential asbestos and lead-based paint impacts associated with demolition and removal of old piping, demolition and/or rehabilitation of buildings, and demolition of road surfaces.
- Potential impacts due to gas and hazardous liquid pipelines.
- Historic and current use of the area for oil and gas exploration activities may lead to methane intrusion risks for subsurface construction and proposed structures.
- Should hazardous materials/wastes require removal/disposal during the proposed project, these materials will require proper management, handling, and disposal.

Mitigation for these potential impacts will be discussed in the Hazards and Hazardous Materials section of the PEIR.

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Attachment A

Figures

SOURCE: DigitalGlobe 2016; DOGGR 2014

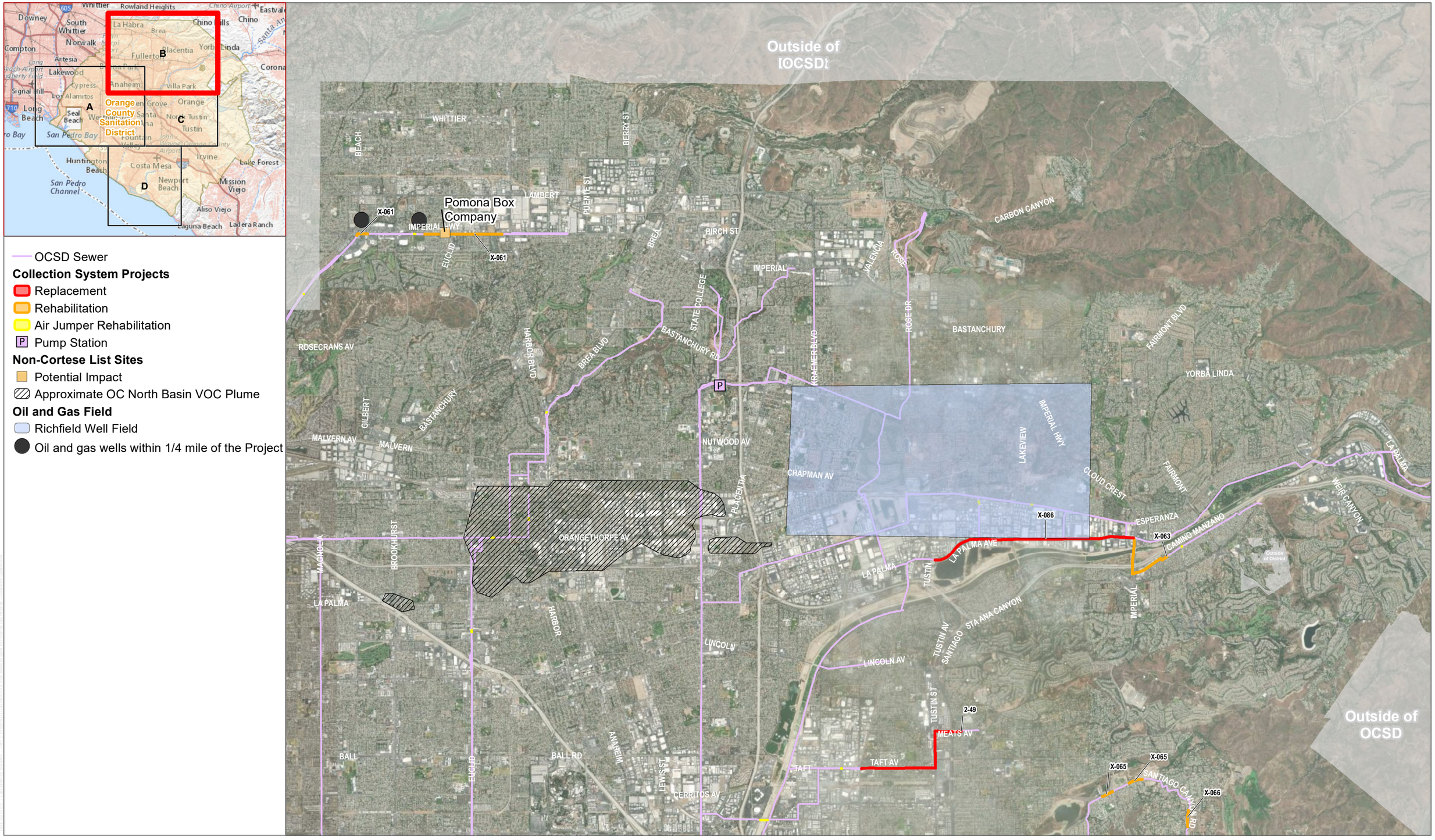
DUDEK

0 3,100 6,200 Feet

FIGURE 1A

Sanitation District Collection System Projects: Potential Site Hazards

Sanitation District Facilities Master Plan PEIR



SOURCE: DigitalGlobe 2016; DOGGR 2014

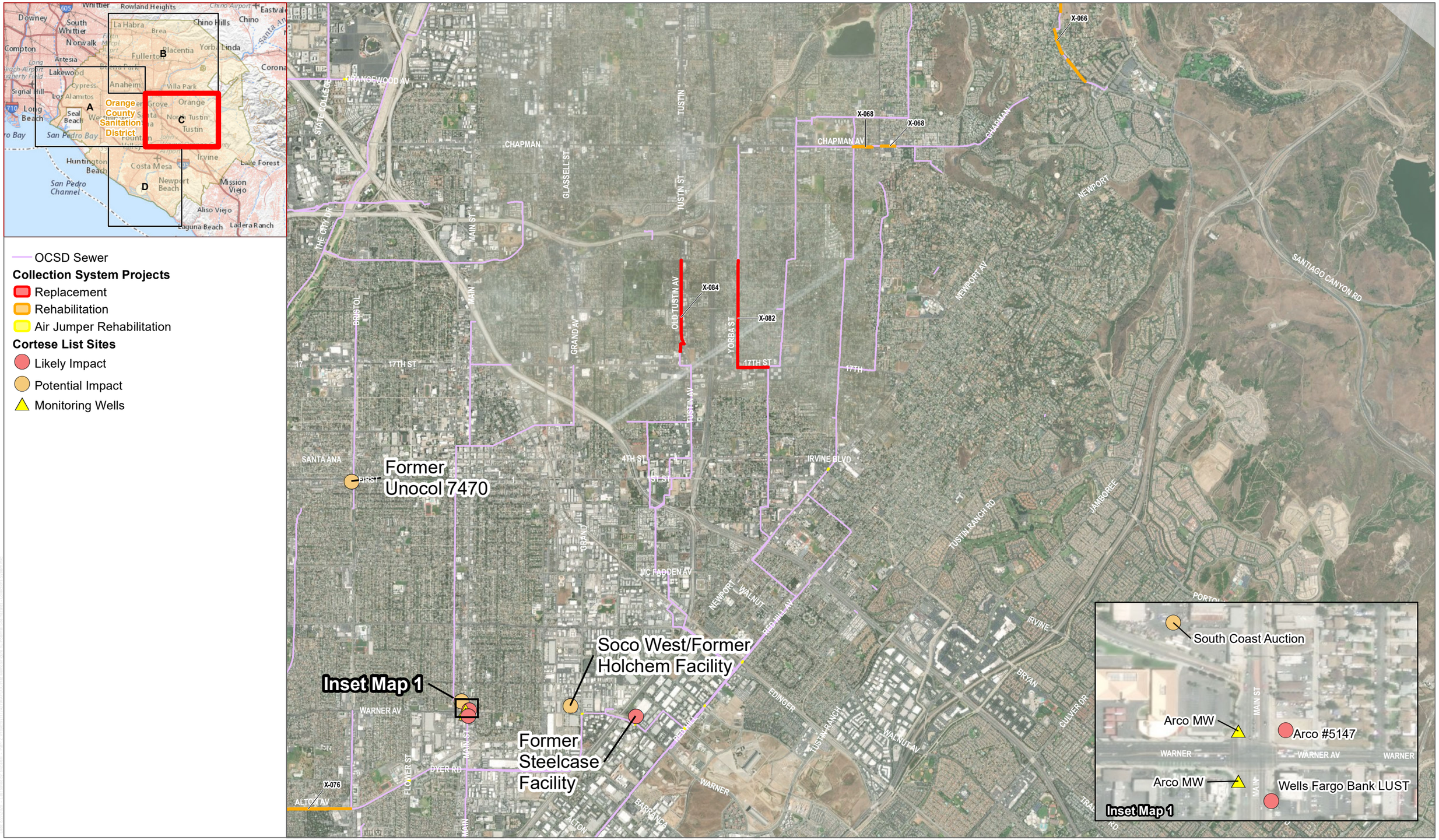
DUDEK

0 3,100 6,200 Feet

FIGURE 1B

Sanitation District Collection System Projects: Potential Site Hazards

Sanitation District Facilities Master Plan PEIR



SOURCE: DigitalGlobe 2016; DOGGR 2014

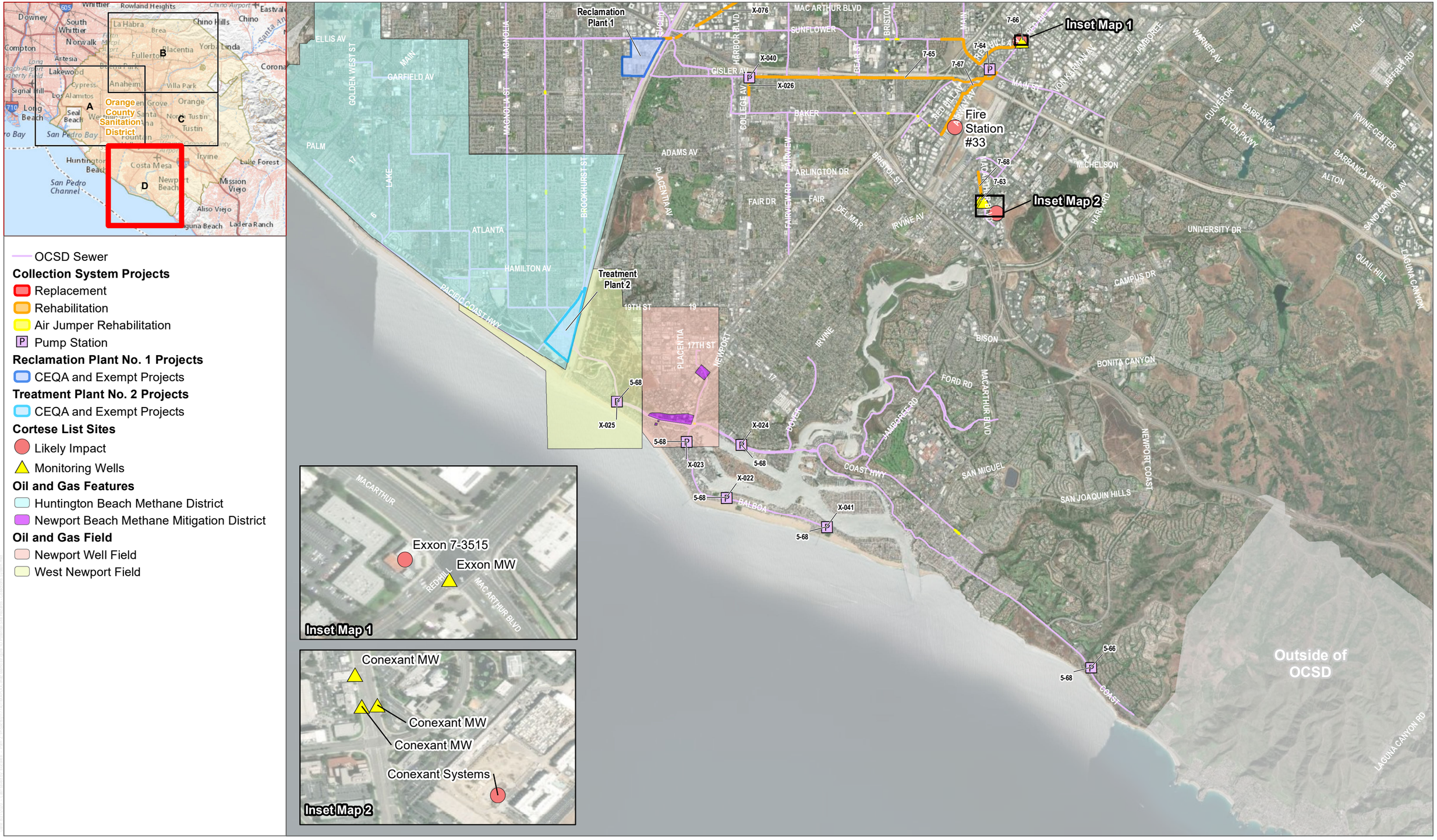
DUDEK

0 2,050 4,100 Feet

FIGURE 1C

Sanitation District Collection System Projects: Potential Site Hazards

Sanitation District Facilities Master Plan PEIR



SOURCE: DigitalGlobe 2016; DOGGR 2014

DUDEK

0 3,050 6,100 Feet

FIGURE 1D

Sanitation District Collection System Projects: Potential Site Hazards

Sanitation District Facilities Master Plan PEIR

Attachment B

Tables

Table 1. Cortese List Sites

Location Relative to Proposed Collection System Project	Business Name & Address (Memo Figure)	Details	Potential Environmental Concern
65 feet southwest of X-071, Edinger/Springdale Trunk Sewer Rehab	Shell Oil 16001 Bolsa Chica Huntington Beach, CA (Figure 1A)	This former gasoline service station is located adjacent to and southwest of proposed collection system project X-071. A gasoline release occurred at this facility creating a large plume of gasoline and associated volatile organic compounds (VOCs) in groundwater beneath the site. The contaminant plume migrated off site; however, based on the most recent groundwater monitoring report (Wayne Perry 2019) it does not appear the contamination has impacted the nearest proposed collection system project. However, there is one monitoring well located in the Edinger Avenue right-of-way, adjacent to the proposed project X-071. Remediation at this site is ongoing.	Yes
Adjacent to the west of X-071, Edinger/Springdale Trunk Sewer Rehab Spot Repair	Chevron 9-2165 16001 Springdale Huntington Beach, CA (Figure 1A)	This former gasoline service station is located adjacent to proposed project X-071, at the southwest corner of Springdale Street and Edinger Street. Based on the most recent groundwater monitoring report (Arcadis 2019), gasoline and VOC contamination in the groundwater appears to extend into the Springdale Street right-of-way near proposed project X-071. There is also one monitoring well in the same right-of-way, which could impact construction in the area. Remediation activities at this site are ongoing.	Yes
500 feet northeast of X-071, Edinger/Springdale Trunk Sewer Rehab Spot Repair	Edindale Cleaners 15958 Springdale Street Huntington Beach, CA (Figure 1A)	Former drycleaner with extensive contamination to soil, groundwater, and soil vapor beneath the site, which is located at the northeast corner of Edinger and Springdale Street. The groundwater contamination (PCE, TCE, and cis-1,2-DCE) extends off site beneath Edinger Blvd (The Reynolds Group 2019). Groundwater at the site reportedly flows towards the project site, specifically proposed project X-071, at the intersection of Springdale and Edinger. While the contaminated groundwater does not appear to extend into the proposed project site, it should be noted that this groundwater contamination is in close proximity to a proposed construction area.	Possible

Table 1. Cortese List Sites

Location Relative to Proposed Collection System Project	Business Name & Address (Memo Figure)	Details	Potential Environmental Concern
68 feet south of X-078, Air Jumper Addition/Rehabilitation	Unocol COP #5915 9020 Edinger Fountain Valley, CA 92708 (Figure 1A)	The site is an active gasoline service station with gasoline, diesel, and related VOC impacts to soil and groundwater beneath the site. The site is located at the southeast corner of Magnolia Street and Edinger Avenue. The most recent groundwater monitoring report (GHD 2019a) shows groundwater flow towards the north-northwest, which has caused VOC contamination to migrate into the public right-of-way. This contamination plume is in close proximity of proposed collection system project X-078, which could impact construction activities.	Yes
Adjacent to the east of X-067, Hoover-Western Sub-Trunks Sewer Rehabilitation	Cham-Cal Engineering 12722 Western Avenue Garden Grove, CA (Figure 1A)	Cham-Cal is a manufacturing facility that makes mirrors and other accessories for commercial trucks. Hazardous wastes, including PCE, are stored on site. Remediation is ongoing to remove contamination beneath the site in soil, groundwater, and soil vapor. Based on a 2017 Site Characterization (The Reynolds Group 2017), groundwater and soil vapor contamination extends across the site. Off-site samples were not collected; however, samples collected on the Cham-Cal site adjacent to the proposed collection system project X-067 show elevated levels of PCE in groundwater and soil vapor above current applicable environmental screening levels (ESLs). Based on the level of contamination and proximity to the proposed collection system project, there is a potential for the contamination to impact the proposed project.	Possible

Table 1. Cortese List Sites

Location Relative to Proposed Collection System Project	Business Name & Address (Memo Figure)	Details	Potential Environmental Concern
Adjacent to the north of X-083, Greenville-Sullivan (Santa Ana) Sewer upsize	Former EZ Serve Station 100841 2409 West Edinger Avenue Santa Ana, CA (Figure 1A)	This former gasoline service station, now a used car lot, has an open LUST file with RWQCB. Based on the most recent groundwater monitoring report (GESI 2019), multiple monitoring wells are located within the Edinger Avenue right-of-way, which could impact construction of the proposed collection system project X-083. Past monitoring events have revealed concentrations of petroleum hydrocarbons and associated VOCs less than laboratory reporting limits, and the RWQCB has approved a sampling waiver on these wells. However, contaminant isoconcentration contours completed by the environmental consultant show possible contamination extending off site into the Edinger Avenue right-of-way (GESI 2019). This potential groundwater contamination could impact construction of the proposed project.	Yes
Adjacent to the north of X-073, Rehabilitation.	South Coast Auction 2202 S Main Street Santa Ana, CA (Figure 1C)	This site has an open LUST site, which has ongoing verification monitoring due to residual groundwater contamination. The most recent site assessment report (Leymaster 2018) shows groundwater flows southeastward, which is towards the nearby proposed collection system project X-073. Recent groundwater data (Leymaster 2018) shows one well along the southern boundary of the site along the proposed project with detected concentrations of TPH, and benzene. Three additional southern boundary wells do not show detected concentrations of petroleum hydrocarbons or associated VOCs. While the likelihood of impacts to the site are low, there is a potential for impacted media (soil, groundwater, soil vapor) to be present on the proposed collection system project.	Possible

Table 1. Cortese List Sites

Location Relative to Proposed Collection System Project	Business Name & Address (Memo Figure)	Details	Potential Environmental Concern
Adjacent to the east of X-073, Rehabilitation	Arco #5147 2245 S Main Street Santa Ana, CA (Figure 1C)	This active gasoline service station has ongoing monitoring both on and off site due to releases from USTs into soil and groundwater. Six off-site wells are located around the intersection of Main Street and Warner Avenue, two of which are located within the proposed collection system project X-073. While monitoring results from the past five years show no detected concentrations of contaminants of concern in these two groundwater monitoring wells (Stratus 2019), the presence of these wells may impact the proposed project.	Yes
Adjacent to the east of X-073, Rehabilitation	Wells Fargo Bank 2301 South Main Street Santa Ana, CA (Figure 1C)	During a 2004 geophysical investigation, a UST was discovered beneath the sidewalk at this location. The UST had released a large amount of petroleum hydrocarbons to the soils and groundwater beneath the site, resulting in a contaminant plume that extends south and west into the Main Street right-of-way. Soil contamination is believed to extend from approximately 9 to 22 feet bgs, while groundwater is expected to be encountered at approximately 10 feet bgs. The most recent groundwater samples (ACC 2017) report maximum concentrations of BTEX are above applicable risk-based exposure levels.	Yes
70 feet north-northwest of X-078 Air Jumper Addition and Rehabilitation	Former Steelcase Facility (Steelcase, Inc. Western Div.) 1123 Warner Ave Tustin, CA (Figure 1C)	This site was a manufacturing facility form 1976 until 2003, and maintained a xylene solution UST to clean paint distribution lines. Multiple VOCs have been discovered during site investigations, including 1,4-dioxane, 1,2,4-trimethylbenzene, and 1,3,5-trimethylbenzene. Remediation has been ongoing since 1983, including removal of free product, groundwater extraction, and dual-phase extraction. The 2018 Annual Report (ERM 2018) shows the VOC plumes extend southward from the site, crossing Warner Avenue, and extending onto the southern adjacent properties. This groundwater plume extends into the proposed collection system project X-078 air jumper.	Yes

Table 1. Cortese List Sites

Location Relative to Proposed Collection System Project	Business Name & Address (Memo Figure)	Details	Potential Environmental Concern
45 feet west of X-078 Air Jumper Addition and Rehabilitation	Former Unocal #7470 114 S Bristol Street Santa Ana, CA (Figure 1C)	This former gasoline service station has documented groundwater contamination related to LUSTs on the site. Investigation and remediation for this site is ongoing. The most recent groundwater monitoring report (GHD 2019b) reports gasoline, benzene, and methyl tert-butyl ether (MTBE) plumes extending eastward from the former gasoline station into Bristol Street, where the proposed collection system project is located. Contaminated media may be encountered during construction of the proposed collection system project.	Possible
891 feet southeast of 7-68, MacArthur Dual FM Project	Conexant Systems, Inc. 4311 Jamboree Road Newport Beach, CA (Figure 1D)	This active manufacturing facility has an area of historical solvent and hydrocarbon USTs which over time released volatile compounds and hydrocarbons to the soil and groundwater. The site recently underwent a feasibility study for further remediation of VOCs in groundwater (Geosyntec 2019). The VOC contamination plume extends northwest off site towards the proposed collection system project 7-68 (JHA Environmental 2018). Three monitoring wells are installed along or near the proposed collection system project. While the contamination plume may not impact the proposed project, monitoring and injection wells may be impacted by the proposed construction.	Yes

Table 1. Cortese List Sites

Location Relative to Proposed Collection System Project	Business Name & Address (Memo Figure)	Details	Potential Environmental Concern
483 feet east of 7-67, Main Street P5 Force Main Rehabilitation	Fire Station #33 18992 Ike Jones Road Santa Ana, CA (Figure 1D)	This former fire station is part of the John Wayne Airport, the entirety of which has multiple ongoing remediation actions. The fire station specifically has historical releases of fire retardants and VOCs, which have impacted groundwater. The groundwater flow is west-northwest, toward the nearby proposed collection system project 7-67. The nearest monitoring well lies adjacent to the proposed project, and shows recent concentrations of select VOCs above applicable regulatory exposure limits. Based on the proximity to the proposed project and recently reported VOC concentrations, there is a likelihood the groundwater beneath the proposed collection system project is also contaminated with VOCs, which could impact construction. Groundwater levels in this nearby well have been reported between 28 and 33 feet bgs (Wood 2019). There is a cleanup and abatement order (CAO 88-123) for cleanup of contaminated groundwater at the John Wayne Airport. The other cleanups at the John Wayne Airport do not appear to impact the nearby proposed collection system project.	Yes
45 feet northwest of 7-66, Sunflower and Redhill Interceptor Rehab/Repair	Exxon #7-3515 17551 MacArthur Irvine, CA (Figure 1D)	This active gasoline service station has a LUST that resulted in gasoline and associated VOC contamination to soil and groundwater beneath the site. The groundwater contamination migrated beneath the intersection of Macarthur Blvd and Red Hill Ave, overlapping the proposed collection system project 7-66. Based on the most recent groundwater monitoring report (Cardno 2019), MTBE is present in groundwater beneath the proposed project, but may not be present above applicable ESLs. At least one monitoring well may be present within the nearest proposed collection system project boundary.	Yes

Table 1. Cortese List Sites

Location Relative to Proposed Collection System Project	Business Name & Address (Memo Figure)	Details	Potential Environmental Concern
240 feet east-northeast of X-078, Air Jumper Addition and Rehabilitation	Crown-Kona Cleaners 5935 Warner Avenue Huntington Beach, CA (Figure 1A)	This former drycleaners is currently under investigation for PCE and TCE contamination beneath the site. Documentation on recent investigations was not available on the EnviroStor database, therefore the full extent of impacts cannot be assessed. According to a response matrix to DTSC (Terrax 2019), groundwater characterization is currently ongoing and overseen by Orange County Health Care Agency. There is a potential for impacts for the two nearby proposed collection system projects.	Possible
463 feet northwest of X-078, Air Jumper Addition and Rehabilitation	Soco West Inc./Former Holchem Facility 1341 Maywood Avenue Santa Ana, CA (Figure 1C)	This site is a former hazardous waste solvent recycling facility that operated under multiple business names from approximately 1969 until 1991. Releases over time resulted in VOC contamination in the soils and groundwater beneath the site. Based on the results of the most recent groundwater monitoring report (Geosyntec 2017), monitoring wells in the Warner Avenue right-of-way near the proposed collection system project X-078 show high levels of VOCs above current exposure limits. Monitoring has not been conducted beyond the proposed project, therefore impacts are not confirmed.	Possible

Table 2. Non-Cortese List Hazardous Material Sites

Location Relative to Proposed Collection System Project	Business Name & Address (Memo Figure)	Details	Potential Environmental Concern
Overlaps Multiple Sites	Orange County North Basin Plume (Figure 1B)	Due to multiple responsible parties, there is a widespread volatile organic compound (VOC) contamination plume that encompasses approximately 5 square miles over portions of the towns of Fullerton, Anaheim, Placentia, and Buena Park. Documented concentrations of various VOCs range from 5 µg/L to greater than 50 µg/L (US EPA 2017). The plume has been proposed for the National Priority List (NPL) as a Superfund site. Construction in these areas may be impacted by contaminated groundwater.	Yes

Table 2. Non-Cortese List Hazardous Material Sites

Location Relative to Proposed Collection System Project	Business Name & Address (Memo Figure)	Details	Potential Environmental Concern
Adjacent to the south of X-071, Edinger/Springdale Trunk Sewer Rehabilitation	Chevron #9-3069 5002 Edinger Huntington Beach, CA (Figure 1A)	This active gasoline service station has a LUST file which received regulatory closure in 2009. The site received low-threat closure with contamination remaining in place in soil and groundwater. The reported remaining levels of groundwater contamination are above some of the current risk-based criteria for commercial exposure to groundwater (OCHCA 2009). Groundwater depths at this site were reported between 7.34 and 15.62 feet below ground surface (bgs).	Yes
Adjacent to the east of X-071, Edinger/Springdale Trunk Sewer Rehabilitation	Former Mobil Station 18G6R 6012 Edinger Avenue Huntington Beach, CA (Figure 1A)	This former gasoline service station has a LUST case which received regulatory closure in 2016. The site received low-threat closure with contamination remaining in place in groundwater. Based on the most recent groundwater monitoring report (Cardno 2015), low levels of contamination may extend into the Springdale Road right-of-way, and some of the remaining levels of contamination may be above current risk-based criteria for commercial exposure to groundwater.	Yes
50 feet southeast of X-078, Air Jumper Addition and Rehabilitation, and X-064 Rehabilitation	World Oil #39 3450 W Ball Road Anaheim, CA (Figure 1A)	This site is an active gasoline service station with a former LUST. Following over 20 years of remediation and monitoring, the site received low-threat regulatory closure with contamination remaining in place. According to the regulatory closure summary (City of Anaheim 2009), tert-butyl alcohol (TBA) was allowed to remain in place in groundwater; the highest concentration was beneath Knott Street at 24 µg/L. Proposed connection system project X-078 lies at the intersection of Knott Street and Ball Road, adjacent to this site. Based on the proximity and previously identified concentrations, there is a potential that construction would be impacted by remaining contaminated groundwater.	Possible

Table 2. Non-Cortese List Hazardous Material Sites

Location Relative to Proposed Collection System Project	Business Name & Address (Memo Figure)	Details	Potential Environmental Concern
88 feet north of X-061, Imperial Highway Relief Interceptor Rehabilitation	Pomona Box Company 301 W Imperial Highway La Habra, CA (Figure 1B)	Following removal of a gasoline UST in 1986, contaminated soils and groundwater were discovered on the site. Remediation began in 1988, and post-recovery confirmation sampling was conducted in 2001. Based on the low remaining contaminant levels (VOCs associated with gasoline), the site received regulatory closure. The closure report indicates remaining benzene contamination at 190 µg/L (OCHCA 2002), which is above the current ESL. No information could be obtained to determine if this is within the Imperial Highway right-of-way. This may impact future construction of nearby proposed collection system projects. However, based on the age of the site, the potential for this residual contamination to impact the proposed collection system project is low.	Possible

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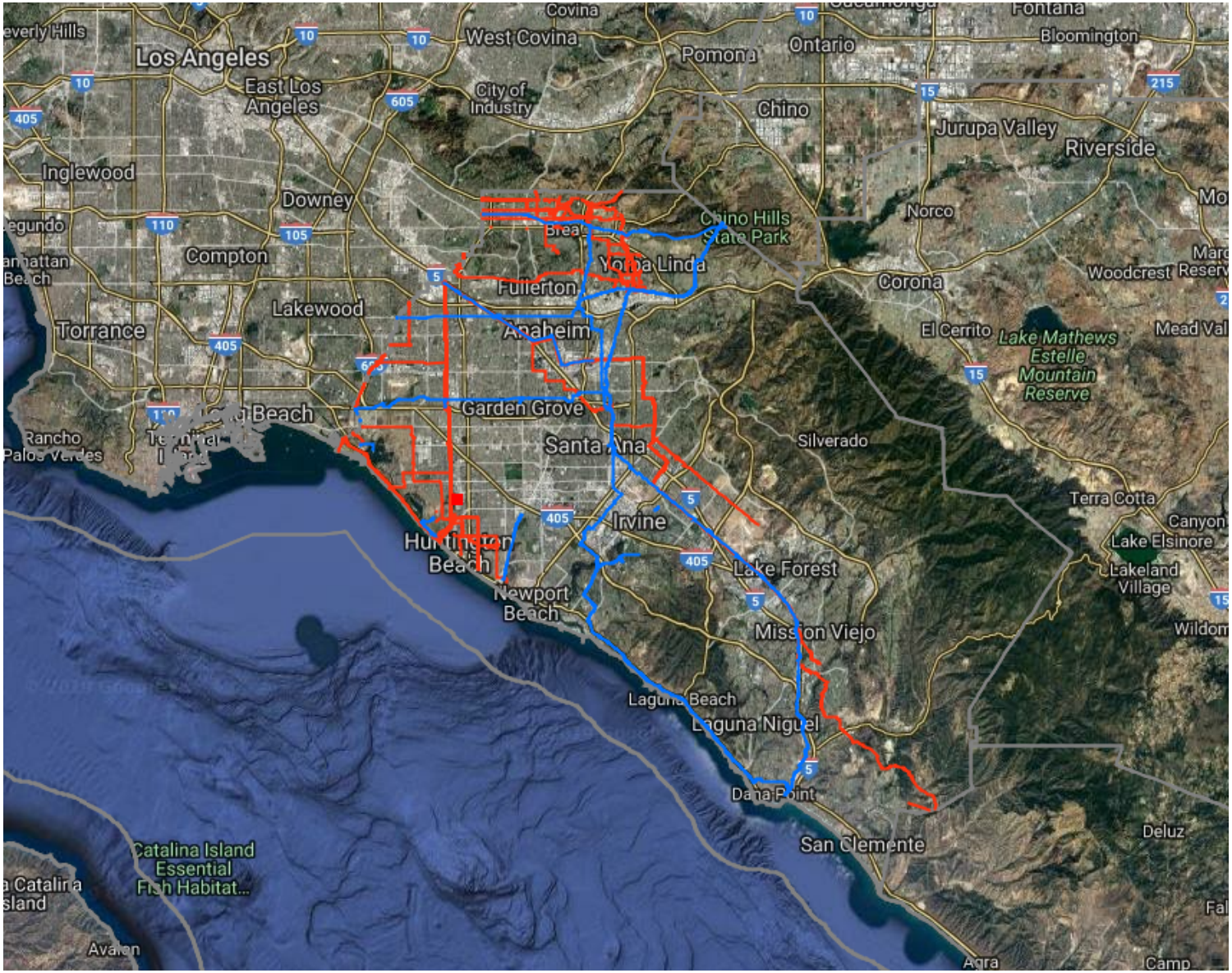
Attachment C

Gas and Hazardous Liquid Pipelines in Orange County



Legend

- LNG Plants
- Breakout Tanks
- Gas Transmission Pipelines
- Hazardous Liquid Pipelines
- County Boundaries

10 km
5 mi

Pipelines depicted on this map represent gas transmission and hazardous liquid lines only. Gas gathering and gas distribution systems are not represented.

This map should never be used as a substitute for contacting a one-call center prior to excavation activities. Please call 811 before any digging occurs.

Questions regarding this map or its contents can be directed to npms@dot.gov.

Projection: Geographic

Datum: NAD83

Map produced by the Public Viewer application at www.npms.phmsa.dot.gov

Date Printed: Dec 02, 2019

811 Know what's below. Call before you dig.