**Appendix** 

# Appendix C. Phase I Environmental Site Assessment and Groundwater Sampling

# Appendix

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# California



# ENVIRONMENTAL SITE ASSESSMENT - PHASE I AND GROUNDWATER SAMPLING

Commercial Property
APNs 442-261-05 & 442-261-17
850 & 856 San Clemente Drive
Newport Beach, California 92660

**FOR** 

# **VIVANTE NEWPORT CENTER, LLC**

1 MacArthur Place, Suite 300 Santa Ana, California 92707 Attention: Mr. Matthew Kaufman

AND

# **PACIFIC WESTERN BANK**

5404 Wisconsin Avenue, 2<sup>nd</sup> Floor Chevy Chase, Maryland 20815

> CE Job No. EV0318-3512 April 2018

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# 1.0 EXECUTIVE SUMMARY

An Environmental Site Assessment - Phase I was prepared for the subject property located at 850 and 856 San Clemente Drive, Newport Beach, California. The scope of work for the Phase I meets ASTM E 1527-13 Standard Practice for Environmental Site Assessments. The purpose of the Phase I report is to provide information regarding the potential for hazardous material impacts to the soil and groundwater beneath the subject property. Such threats or material threats are identified in this report as Recognized Environmental Conditions (RECs). The presence of Historical Recognized Environmental Conditions (HRECs) and Controlled Recognized Environmental Conditions (CRECs) was also evaluated. The extent of this evaluation in conjunction with owner/client-supplied data is intended to satisfy the requirements of all appropriate inquiry into the previous ownership and uses of the property. The scope of the work included a site reconnaissance, research of land use records and other sources for preliminary indications of hazardous material use, storage, or disposal at the property and/or on contiguous parcels. Sampling of on onsite groundwater monitor well was also conducted. Acquisition and redevelopment of the property is proposed.

The subject property consists of two (2) irregular-shaped parcels of land that encompass approximately 2.9 acres. The property is currently developed with two (2) structures; the eastern structure (850 San Clemente Drive) has a building area of 23,900 square feet at ground level and the western structure (856 San Clemente Drive) has a building area of 14,556 square feet at ground level. The structures were constructed in the late-1970s and are currently occupied by the Orange County Museum of Art (OCMA). The remainder of the property consists of asphalt paved parking areas and decorative landscaping. Access to the property is via San Clemente Drive.

The subject property is identified on the standard environmental government sources researched in this report. The 850 San Clemente Drive portion of the property is listed on the HAZNET database. In 1996, OCMA properly disposed of 8.8494 tons of asbestos containing waste. In 2000, HAZNET listings identify unspecified organic liquid mixture (0.91 tons) disposed via transfer station, laboratory waste chemicals (0 tons) disposed via treatment - tank, and laboratory waste chemicals (0.39 tons) via transfer station.

Environmental risk sites found to exist within one-quarter mile radius of the property have had case closure issued by a regulatory agency and are not suspected to be of potential impact to the subject property; especially, since the groundwater monitoring well (a 4-inch PVC well) identified on the subject property during the site reconnaissance was sampled on March 10, 2018 and analyzed for VOCs per EPA Method 8260B. The groundwater sample results were non-detect (ND) for all constituents; except, a low detection of chloroform at 3.0 ug/L. The nearest listed contaminated site to the subject property is the Four Seasons Hotel located 650 feet to the southeast. A release of diesel fuel was reported and remediated. Case closure was issued in 2015. Impact to the subject site from this offsite release is considered unlikely.

California Environmental has prepared an Environmental Site Assessment - Phase I in conformance with the scope and limitations of ASTM 1527-13 for the property located at 850 and 856 San Clemente Drive, Newport Beach, California. No data failures were encountered during the preparation of this report. A Preliminary Title Report prepared by First American Title Insurance Company dated January 25, 2018 for the subject property was reviewed by CE. No environmental liens or environmental activity use limitations (AULs) were identified in the document.

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No evidence of recognized environmental conditions (RECs), historical recognized environmental conditions (HREC), or controlled recognized environmental conditions (CRECs) was identified in connection with the subject property. No additional assessment is recommended. The groundwater monitoring well should be abandoned under permits issued by the OCHCA.

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#### 2.0 INTRODUCTION

The following report presents the findings of the Environmental Site Assessment - Phase I prepared for the subject property located at 850 and 856 San Clemente Drive, Newport Beach, California. The scope of the Phase I study meets ASTM E 1527-13 *Standard Practice for Environmental Site Assessments* and included research of available land use records and other sources for preliminary indications of hazardous material use, storage, or disposal at the property. The findings of this study are intended to provide information to the client regarding potential hazardous material impacts to the soil and groundwater beneath the site.

The scope of the investigation was conducted in general accordance with ASTM Standard Practice for Environmental Site Assessments – Phase I, Environmental Site Assessment Process ASTM E 1527-13. The steps outlined in this process are intended to permit a user (client) to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide purchaser limitations on CERCLA liability. Specifically, this report along with certain obligations of the client, constitutes All Appropriate Inquiry (AAI) into the previous ownership and uses of the property consistent with the standard of care as practiced in this area by environmental professionals. A main component of the assessment is to identify recognized environmental conditions, controlled recognized environmental conditions, and historical recognized environmental conditions, as they may affect the subject property. As defined by ASTM E 1527-13, a recognized environmental condition (REC) means "the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property." A controlled recognized environmental condition (C-REC) is defined as "a recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required

al controls or

controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls)." An historical recognized environmental condition (HREC) is defined as "a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls)."

An important component of complying with the ASTM E 1527-13 Standard is information to be obtained or in the possession of the client and/or seller of the property. Such information includes obtaining and review of a recent title report, any specialized information regarding the site or surrounding area which may give rise to identification of a recognized environmental condition, and/or reasons given by the seller should the purchase price be significantly lower than what would be reasonably expected for a property of similar size and value. Often a real estate appraiser is commissioned to evaluate the purchase or sale price of a property. Such an appraisal is outside the scope of this Phase I Assessment report.

The independent conclusions represent California Environmental's (CE) professional judgment based on the conditions that existed and the information and data available during the course of the study. Factual information regarding operations, conditions, and test data provided by the client, the owner or their representatives have been assumed to be correct and complete. This report includes CONCLUSIONS AND RECOMMENDATIONS, which together with the remainder of this report are subject to the NOTICE at the end of the report. This report was prepared for the sole use and reliance by the client as identified on the title page of this report. Use of this report by other entities is expressly forbidden unless the client and CE grant permission.

The scope of work included:

- A walkover of the site.
- Review of client/owner supplied information.
- Review of building and grading permits on file with the City of Newport Beach Building Department.
- A review of underground storage tank files and industrial waste records maintained by the County
  of Orange Health Care Agency Environmental Health.
- Review of historical USGS topographic maps and historical aerial photographs maintained by EDR Company.
- Research of historical Sanborn Fire Insurance Maps maintained by EDR Company.
- Contact with the California Environmental Protection Agency, Department of Toxic Substances Control to review their files.
- Contact with the California Environmental Protection Agency, Regional Water Quality Control Board to review their files.
- Contact with the South Coast Air Quality Management District to review their files.
- Review of oil well records maintained by the State of California Division of Oil, Gas, and Geothermal Resources.
- Review of the following lists and maps of suspect or known contaminated sites; a complete listing
  of these sources is contained within APPENDIX IV.
  - California Regional Water Quality Control Board, (RWQCB) Computer Case Listing of Reported Underground Tank Leaks, covering Los Angeles County.
  - California Department of Health Services *Hazardous Waste and Substance Sites Cortese List and Contaminated Wells List, which includes the Bond Expenditure Plan* (BEP) sites.
  - California Environmental Protection Agency, Facility and Manifest Data, HAZNET.
  - Historical California Environmental Protection Agency, Department of Toxic Substances Control

     CalSites List.
  - California Department of Health Services, Hazardous Waste Information System (HWIS) and Tanner Report.

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- California Integrated Waste Management Board, Solid Waste Information System (SWIS) List.
- State Water Resources Control Board, Toxic Pits Clean-up Act (Toxic Pits).
- State Water Resources Control Board, Hazardous Substance Storage Container Database (UST, LUST, SLIC, and WDS).
- U.S. Environmental Protection Agency National Priorities List (NPL).
- U.S. Environmental Protection Agency Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS).
- U.S. Environmental Protection Agency, *Toxic Release Inventory System* (TRIS).
- U.S. Environmental Protection Agency, Resource Conservation and Recovery Information, System Treatment, Storage and Disposal Facilities, (RCRA-TSDF).
- U.S. Environmental Protection Agency, Resource Conservation and Recovery Information System, Large Quantity Generators, (RCRA-LQG).
- U.S. Environmental Protection Agency, Resource *Conservation and Recovery Information System, Small Quantity Generators*, (RCRA-SQG).
- U.S. Environmental Protection Agency Superfund Amendment and Reauthorization Act, Title III, (SARA Title III).
- U.S. Environmental Protection Agency, Emergency Response Notification System (ERNS).
- U.S. Environmental Protection Agency, Facility Index System (FINDS).
- U.S. Environmental Protection Agency, Civil Enforcement Docket (DOCKET).
- A review of government records databases of suspect or known contaminated sites and historical
  city directories research was performed by EDR Company. The results of the search are
  summarized in this report. The EDR reports are enclosed in APPENDICES II and IV.
- Review of a previous environmental report prepared by TRC.
- Preparation of this report.

# 3.0 SITE DESCRIPTION

#### 3.1 LOCATION AND LEGAL DESCRIPTION

The subject property is located on the north side of San Clemente Drive between Santa Barbara Drive and Santa Cruz Drive, in the City of Newport Beach, California, see **FIGURE 1 - VICINITY MAP**. The current street addresses for the property are 850 and 856 San Clemente Drive. According to the Orange County Tax Assessor's office, the Assessor's Parcel Numbers (APNs) for the subject property are APN 442-261-05 (east parcel addressed 850 San Clemente Drive – 1.996 acres) and 442-261-17 (west parcel addressed 856 San Clemente Drive – 0.910 acre).

# 3.2 DESCRIPTION OF PROPERTY / PROPOSED PROJECT

The subject property consists of two irregular-shaped parcels of land that encompass approximately 2.906 acres. The property is currently developed with two (2) structures – the eastern structure (850 San Clemente Drive) has a building area of 23,900 square feet at ground level and the western structure (856 San Clemente Drive) has a building area of 14,556 square feet at ground level. The structures were constructed in the late-1970s and are currently occupied by the Orange County Museum of Art (OCMA). The remainder of the property consists of asphalt paved parking areas and decorative landscaping. Access to the property is via San Clemente Drive. Acquisition of the property is proposed.

# 3.3 GEOLOGY AND HYDROGEOLOGY

The subject property is located on the Newport Mesa southeast of Newport Bay and northwest of the San Joaquin Hills. The property is underlain by Quaternary age terrace deposits that overlies the

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Miocene Monterey Formation. Contained within the TRC report, "The geotechnical evaluation performed by Law/Crandall included foundation design information for the proposed Irvine Pavilion Addition to the OCMA building. This evaluation supplemented the previous geotechnical investigation for the OCMA building construction that was detailed in a report dated September 21, 1976. During the original geotechnical investigation, three soil borings (Borings 6, 7, and 8) were advanced within the proposed museum site to depths ranging from approximately 15 to 25 feet below grade (fbg). Soil encountered during drilling reportedly consisted of silty and clayey sand within the first ten feet of ground surface and fine-grained sand to the maximum depth of investigation (25 fbg). Groundwater was not encountered during the geotechnical investigation."

Groundwater level data obtained by California Environmental during sampling of the onsite groundwater monitoring well on March 10, 2018 found the depth to first groundwater at 19 feet below ground surface (bgs). A southwest groundwater flow direction was determined from the regional groundwater elevation data.

# 4.0 BACKGROUND INFORMATION

# **4.1 PREVIOUS WORK**

TRC prepared a Phase I ESA report titled, "Phase I Environmental Site Assessment, Orange County Museum of Art, 850 San Clemente Drive, Newport Beach, California 92660" for the subject property dated November 10, 2015. The report was prepared pursuant to the ASTM 1527-2013 Standard for Phase I Environmental Assessments using the All Appropriate Inquiry (AAI) Standard. TRC determined no Recognized Environmental Conditions (RECs), Historical Recognized Environmental Conditions (HRECs), or Controlled Recognized Environmental Conditions (CRECs) were identified in connection with the property.

# **4.2 SITE UTILIZATION HISTORY**

# **4.2.1 Historical City Directories**

EDR Company was contacted to research historical city directories for the subject property and adjacent sites. The city directories were reviewed at approximately five year intervals spanning from 1920-2014. A summary of city directories reviewed for the subject property is included in **TABLE I**. The EDR City Directory is attached in **APPENDIX II**.

**TABLE I**Historical City Directories

Year	Use/User	Source	
850 San Clemente Drive			
1980	Adult Workshop Harbor Business Systems Newport Harbor Builders	Pacific Telephone	
1986, 1991, 1995	Newport Harbor Art Museum	Pacific Bell	
2002	Art Main Msm Plein Air Café Orange Co Msm of	Haines Company	
2005	Gypsy Den Martin R. Gonzales Orange County Museum of Art	EDR Digital Archive	
2010	Gypsy Den Orange County Museum of Art	EDR Digital Archive	
2014	Orange County Museum of Art	EDR Digital Archive	
	856 San Clemente Drive		
1980	Administrative Offices Childrens Services Newport Center Technical Services	Pacific telephone	
2002	XXXX	Haines	
2010	OCMA Galleries	EDR Digital Archive	
2014	Orange County Museum of Art	EDR Digital Archive	
Adjacent of Concern: 870 Santa Barbara Drive			
1980	Police Department Service Animal Shelter Animal Control All Emergency Calls	Pacific Telephone	

# **4.2.2 Historical Aerial Photographs**

Historical aerial photographs were reviewed as part of this study. The photographs are part of the aerial photograph collection maintained by the EDR Company. Twelve (12) photographs were reviewed for the subject property. The photographs are summarized below in **TABLE II**. The aerial photographs are attached in **APPENDIX II** of this report.

**TABLE II**Historical Aerial Photographs

Date	Source	Description
1938	USDA	The subject and adjacent properties appear undeveloped.
1952	USDA	The subject and adjacent properties appear undeveloped; except, the unimproved road that runs along the subject property's northern property line.
1963	USGS	The subject and adjacent properties appear undeveloped; except, the unimproved road that runs along the subject property's northern property line.
1972	USGS	The subject property appears undeveloped. The adjacent properties to the north, east and west are undeveloped with a former unimproved road visible. The property to the southwest is undeveloped. The property to the southeast is developed with parking lot and a commercial structure. Fashion Island shopping center is developed further southeast.
1977	EDR Proprietary Brewster Pacific	The subject property appears under-construction. The current road the south is developed. The adjacent properties to the north, east and west are undeveloped. The property to the southwest beyond the street is undeveloped. The property to the southeast beyond the street is developed with parking lot and a commercial structure. Fashion Island shopping center is developed further southeast.
1985	USDA	The subject property appears developed with the current two structures and associated parking lot. Residential and commercial structures are developed to the north, east and southeast. Undeveloped lots are to the west and southwest. The western lot also has a parking lot developed.
1989	USDA	The subject property appears developed with the current two structures and associated parking lot. Residential and commercial structures are developed to the north, east and southeast. Undeveloped lots are to the west and southwest. The western lot also has a parking lot developed.
1990	USDA	The subject property appears developed with the current two structures and associated parking lot. Residential and commercial structures are developed to the north, east and southeast. Undeveloped lots are to the west and southwest. The western lot also has a parking lot developed.
1994	USGS/DOQQ	The subject property appears developed with the current two structures and associated parking lot. Residential and commercial structures are developed to the north, east and southeast. Undeveloped lots are to the west and southwest.
2005	USDA/NAIP	The subject property appears developed with the current two structures and associated parking lot. Residential and commercial structures are developed to the north, west, south and east.

TABLE II
Historical Aerial Photographs - Continued

Date	Source	Description
2010	USDA/NAIP	The subject property appears developed with the current two structures and associated parking lot. Residential and commercial structures are developed to the north, west, south and east.
2014	USDA/NAIP	The subject property appears developed with the current two structures and associated parking lot. Residential and commercial structures are developed to the north, west, south and east. The lot to the east appears partially graded from previous aerial.

# **4.2.3** Historical Fire Insurance Maps

The EDR Company was contacted to review historical fire insurance maps for the subject property. There is no Sanborn historical fire insurance map coverage for the subject property. The EDR response letter is included in **APPENDIX II** of this report.

# **4.2.4 Historical Topographic Maps**

Historical USGS topographic maps were provided by EDR Company and from online database sources. Maps covering the subject property for twelve (12) time periods were found. From 1896 to 1951, the subject property is situated on the top edge of an undeveloped bluff overlooking the Newport Bay to the west. In 1965, an unimproved road is developed along the northern property line of the undeveloped subject property. In 1972, the subject and adjacent properties are depicted as undeveloped with Fashion Island shopping center developed to the southeast. In 1981, the two current subject property structures are depicted. The 2012 topographic map depicts the current road configuration without structures.

#### 4.3 RECORDS REVIEW INFORMATION

# **4.3.1 Building Information**

The property is currently developed with two (2) structures – the eastern structure (850 San Clemente Drive) has a building area of 23,900 square feet at ground level with original construction in 1977 and an addition in 1996; and the western structure (856 San Clemente Drive) has a building area of 14,556 square feet at ground level and was constructed in the late 1970s.

# 4.3.2 Underground Storage Tank & Hazardous Materials Research

The County of Orange Health Care Agency Environmental Health was contacted by our personnel to research their files for underground storage tank (UST) permits and industrial waste records associated with the subject property. A response from County of Orange Health Care Agency Environmental Health indicates that no records are maintained for the subject property addresses: 850 & 856 San Clemente Drive. The inquiry and response letters are attached in **APPENDIX III**.

# 4.3.3 State Regulatory Agency File Review

Inquiry letters were sent to the State of California Department of Toxic Substances Control (DTSC) and the California Regional Water Quality Control Board – Santa Ana Region (RWQCB). Responses the DTSC and RWQCB indicate that no files are maintained for the subject property addresses: 850 & 856 San Clemente Drive. The agency inquiries and responses are included in **APPENDIX III**.

CalEPA DTSC and RWQCB online databases were also reviewed. The subject property is not listed on the databases researched for this report.

#### 4.3.3 SCAQMD File Review

The SCAQMD online FIND database was researched for any active or inactive records related to the subject property. A review of the SCAQMD Facility Information Detail (FIND) database indicates that no records are maintained for the subject property addresses: 850 & 856 San Clemente Drive.

#### **4.4 SITE DRIVE-BY**

A drive-by of the area within one-quarter mile of the property was conducted to help identify nearby sites that possibly use, store, or generate hazardous materials. The area surrounding the subject property consists of residential and commercial properties. No service stations are located on the properties adjacent to the subject property. A list of selected environmental risk sites identified within a one-quarter mile radius of the subject property is included in the **STANDARD ENVIRONMENTAL RECORDS SOURCES** section of this report.

# **5.0 SITE RECONNAISSANCE**

The site conditions were observed during a reconnaissance conducted by Ryan Bzoskie of California Environmental on March 7, 2018. California Environmental completed a Field Reconnaissance Checklist during the site reconnaissance. An Environmental Owner Questionnaire was completed by the Orange County Museum of Art. A User Questionnaire was completed by Nexus Development Corporation. The Field Reconnaissance Checklist and Environmental Owner and User Questionnaires are included in APPENDIX I. The features described below are shown on the enclosed FIGURE 2 - PLOT PLAN. Photographs of the subject property are attached in the ILLUSTRATIONS section of this report.

# 5.1 DESCRIPTION OF PROPERTY/PROPOSED PROJECT

The subject property consists of two irregular-shaped parcels of land that encompass approximately 2.906 acres. The property is currently developed with two (2) structures – the eastern structure (850 San Clemente Drive) has a building area of 23,900 square feet at ground level and the western structure (856 San Clemente Drive) has a building area of 14,556 square feet at ground level. The structures were constructed in the late-1970s and are currently occupied by the Orange County

Museum of Art (OCMA). The remainder of the property consists of asphalt paved parking areas and decorative landscaping. Access to the property is via San Clemente Drive. One groundwater monitor well was observed within the east parking lot area.

#### **5.2 ADJACENT PROPERTIES**

The subject property is bound to the north by residential properties, to the east by a parking structure, to the south by San Clemente Drive with residential and commercial properties beyond, and to the west by a commercial property with Santa Barbara Drive beyond.

#### **5.3 TOPOGRAPHY AND DRAINAGE**

The subject property has a gentle slope towards the south. The topographic elevation of the subject property ranges from approximately 120 feet above mean sea level. Drainage from the site is by sheetflow towards the adjacent city streets. A few grate drains are located on the subject property. No other evidence of surface drains, catch basins, sumps or standing water was observed on the subject property at the time of the site reconnaissance.

#### **5.4 PAST USES OF THE PROPERTY**

No evidence of the past use, treatment, storage, disposal or generation of hazardous substances was observed on the subject property at the time of the site reconnaissance.

#### **5.5 USE OF HAZARDOUS SUBSTANCES**

No evidence of significant hazardous substance use was observed on the subject property at the time of the site reconnaissance.

#### **5.6 STORAGE TANKS**

No evidence of existing aboveground or underground storage tanks, clarifiers, sumps, or grease interceptors was observed on the subject property at the time of the site reconnaissance.

# 5.7 CONTAINERS OF HAZARDOUS OR UNIDENTIFIED SUBSTANCES

Multiple 1-gallon containers of water-based paint were observed on the subject property at the time of the site reconnaissance. No evidence of spills or stains was observed in the area of the observed containers.

#### **5.8 SOILID WASTE DISPOSAL**

Trash bins were observed on site. No evidence of spills or staining was observed on the pavement beneath the bins.

# 5.9 POLY-CHLORINATED BIPHENYL'S (PCBs)

No evidence of PCB containing transformers or equipment was observed on the subject property at the time of the site reconnaissance.

# 5.10 HEATING/COOLING EQUIPMENT

Heating and cooling equipment was observed at the time of the site reconnaissance. Natural gas and/or electricity is the power source for the heating and cooling equipment.

# **5.11 ASBESTOS CONTAINING MATERIALS (ACM)**

Sampling of suspect asbestos containing material (ACM) was not included in the scope of work for this study. HAZNET records identified in the EDR Database report indicate that OCMA properly disposed of 8.8494 tons of asbestos containing waste in 1996.

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#### **5.12 WASTEWATER TREATMENT AND DISPOSAL SYSTEMS**

No evidence of wastewater treatment or disposal systems was observed on the subject property at the time of the site reconnaissance.

#### **5.13 RADON**

Radon hazard assessment was not included in the scope of this study. However, the EDR research report indicates the levels of radon at zero (0) of fifty-seven (57) sites located within the 92660 zip code in Orange County exceeded four picoCurie per Liter (4 pCi/L), the Federal Action level.

#### **5.14 LEAD**

Sampling of suspect lead in paint was not included in the scope of work for this project. Lead content in paint was significantly reduced in 1977. Due to the date of construction of the subject building in late 1970s, it is possible that lead based paint was utilized onsite. The paint coating of the structures appeared in good condition at the time of the site reconnaissance. It is recommended that a lead survey be conducted by a certified lead consultant prior to renovation or demolition of the subject buildings.

#### **5.15 WELLS**

A groundwater monitoring well (a 4-inch PVC well) is located on the eastern edge of the subject property. The monitor well was sampled on March 10, 2018 and analyzed for VOCs per EPA Method 8260B. The monitor well was determined to be cased to 93 feet below ground surface with depth to water at 19.77 feet. The groundwater sample results were non-detect (ND) for all constituents; except, a low detection of chloroform at 3.0 ug/L. Two patched borings (one on the southern portion and another on the northern portion) were also observed on site. No other evidence of dry wells, irrigation wells, injection wells, abandoned wells, monitoring wells or other wells was observed on the subject

property at the time of the site reconnaissance. The groundwater lab test report is attached in  $Appendix\ V$ .

#### **5.16 ODOR**

No evidence of strong, pungent or noxious odors was noted on the subject property at the time of the site reconnaissance.

#### 5.17 STRESSED VEGETATION

No evidence of stressed vegetation was observed on the subject property at the time of the site reconnaissance.

#### **5.18 STAINING OR RESIDUE**

No evidence of significant staining or residue was observed on the subject property at the time of the site reconnaissance.

# 5.19 PITS, PONDS, OR LAGOONS

No evidence of pits, ponds, and/or lagoons was observed on the subject property at the time of the site reconnaissance.

# **5.20 POTABLE WATER SUPPLY**

Water is supplied to the subject property by the City of Newport Beach.

#### **5.21 SEWAGE DISPOSAL SYSTEM**

The subject property is connected to the public sewage disposal system.

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#### **5.22 OTHER CONDITIONS OF CONCERN**

No other conditions of environmental concern regarding potential sources for soil and groundwater contamination were observed on the subject property at the time of the site reconnaissance.

# **6.0 NEARBY CONTAMINATED SITES**

# **6.1 LANDFILLS**

The EDR database report indicate that there are no landfills or transfer stations located within a 2,000-foot radius of the subject property.

# **6.2 OIL FIELD MAPS/METHANE HAZARD ZONES**

The State of California Division of Oil, Gas and Geothermal Resources (DOGGR) online mapping system (DOGGR Well Finder) was researched to determine if oil production occurred on or near the subject property. The DOGGR Well Finder database indicates no oil fields are located within a 2,000-foot radius of the site. The DOGGR Well Finder database indicates one plugged and abandoned oil well, well number 55-1 (API#05901075), operated by Morton and Sons in the Irvine lease, is located approximately 1400 feet northwest of the subject property.

# **6.3 STANDARD ENVIRONMENTAL RECORD SOURCES**

In addition to the above records, agency database lists were reviewed for known or suspected contaminated sites and for sites which store, generate or use hazardous materials near the subject property. The subject property is identified on the standard environmental government sources

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researched in this report. The 850 San Clemente Drive portion of the property is listed on the HAZNET database. In 1996, OCMA properly disposed of 8.8494 tons of asbestos containing waste. In 2000, HAZNET listings identify unspecified organic liquid mixture (0.91 tons) disposed via transfer station, laboratory waste chemicals (0 tons) disposed via treatment - tank, and laboratory waste chemicals (0.39 tons) via transfer station.

The nearest listed contaminated site to the subject property is the Four Seasons Hotel located 650 feet to the southeast. A release of diesel fuel was reported and remediated. Case closure was issued in 2015. Impact to the subject site from this offsite release is considered unlikely. The environmental sites listed on the databases researched for this report located within a one-half mile radius of the subject property are presented in **TABLE III**.

TABLE III
Standard Environmental Record Sources

Database	Number of Sites		
Database	<1/8 Mile	1/8 – 1/4 Mile	1/4 to 1/2 Mile
Federal NPL site list	0	0	0
Federal Delisted NPL Site list	0	0	0
Federal CERCLIS list	0	0	0
Federal CERCLIS NFRAP site list	0	0	0
Federal RCRA CORRACTS facilities list	0	0	0
Federal RCRA non-CORRACTS TSD facilities list	0	0	0
Federal RCRA generators list	0	6	
Federal institutional controls /	0	0	0
engineering controls registries	U	U	U
Federal ERNS list	0		
State- and tribal - equivalent NPL	0	0	0
State- and tribal - equivalent CERCLIS	0	0	0
State and tribal landfill and/or	0	0	0
solid waste disposal site lists	U	U	U
State and tribal leaking storage tank lists	1	8	1
State and tribal registered storage tank lists	2	7	
State and tribal voluntary cleanup sites	0	0	0
State and tribal Brownfields sites	0	0	0
Local Brownfield lists	0	0	0
Local Lists of Landfill / Solid Waste Disposal Sites	0	1	0
Local Lists of Hazardous waste / Contaminated Sites	0	0	0
Local Lists of Registered Storage Tanks	6	12	
Local Land Records	0	0	0
Records of Emergency Release Reports	0		

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TABLE III
Standard Environmental Record Sources – Continued

Database	Number of Sites			
Buttabase	<1/8 Mile	1/8 – 1/4 Mile	1/4 to 1/2 Mile	
Other Ascertainable Records	1	7	0	
EDR Exclusive Records	0	0	0	
Exclusive Recovered Govt. Archives	0			
		Totals		
	10	41	1	

Note: A search of public information databases may omit some nearby contaminated sites due to missing or inaccurate information in the public record.

Environmental risk sites found to exist within one-quarter mile radius of the property have case closure issued and are not suspected to be of potential impact to the subject property; especially, since the groundwater monitoring well (a 4-inch PVC well) identified on the subject property during the site reconnaissance was sampled on March 10, 2018 and analyzed for VOCs per EPA Method 8260B. The monitor well is cased to 93 feet below ground surface with depth to water at 19.77 feet. The groundwater sample results were non-detect (ND) for all constituents; except, a low detection of chloroform at 3.0 ug/L.

# 6.4 POTENTIAL VAPOR ENCROACHMENT CONDITION (p-VEC)

The State of California has adopted Indoor Air Quality Guidelines (CHHSLs) issued by CALEPA in 2005/2010. Potential sources for vapor intrusion to indoor air include degassing of solvents and other compounds from contaminated soil and contaminated groundwater. No evidence of soil and groundwater contamination that would suggest the potential impact of vapor encroachment into onsite structures was noted within the scope of this investigation.

# 7.0 APPARENT PROBLEMS AND CONCERNS

No recognized environmental conditions (RECs), historical recognized environmental conditions
(HREC), or controlled recognized environmental conditions (CRECs) were identified in
connection with the subject property.

# 8.0 CONCLUSIONS AND RECOMMENDATIONS

California Environmental has prepared an Environmental Site Assessment - Phase I in conformance with the scope and limitations of ASTM 1527-13 for the property located at 850 and 856 San Clemente Drive, Newport Beach, California. No data failures were encountered during the preparation of this report. A Preliminary Title Report prepared by First American Title Insurance Company dated January 25, 2018 for the subject property was reviewed by CE. No environmental liens or environmental activity use limitations (AULs) were identified in the document.

No evidence of recognized environmental conditions (RECs), historical recognized environmental conditions (HREC), or controlled recognized environmental conditions (CRECs) was identified in connection with the subject property. No additional assessment is recommended. The groundwater monitoring well should be properly abandoned under permits issued by the OCHCA.

This report is subject to the following **NOTICE**:

## 9.0 OPINION OF ENVIRONMENTAL PROFESSIONAL

All properties are subject to some element of environmental risk and the risk cannot be eliminated. Industrial and commercial properties developed prior to modern environmental laws are especially risk prone to environmental hazards which include, but are not limited to, wastes which may be toxic, ignitable, corrosive or reactive. The potential for these environmental hazards to impact the use of the property can be reduced by the identification and mitigation of the hazards prior to development or redevelopment of the property. Due to the difficulty in locating underground wastes, in some cases it is not always possible to ascertain that hazardous wastes are present on the property prior to development.

A Phase I environmental site assessment does not utilize subsurface exploration to check for the presence of hazardous wastes on the property. The experience of the assessor, along with the research of available reports, aerial photographs and land use records are used to evaluate the potential for hazardous wastes to occur on the site. Based on the information gained from the historical research, subsurface exploration may be recommended to check for the presence of hazardous wastes. Preexisting environmental problems such as the presence of hazardous wastes in the soil or groundwater, can be concealed by grading activities and site improvements. If such wastes are present these wastes cannot be observed.

The undersigned, Charles I. Buckley declares that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in Section 312.10 of 40 CFR 312 and I have the specific education, training, and experience necessary to exercise professional judgment to develop opinions and conclusions regarding conditions indicative of releases or threatened releases on, at, in, or to a property, sufficient to meet the objectives and performance factors in §312.20.

This report was prepared with the skill and competence as commonly used by environmental professionals in this area. No warranty, expressed or implied, of any kind is made or intended in connection with this report, or by the fact you are being furnished this report, or by any other oral or written statement.

Should you have any questions or desire any additional information, please contact the undersigned.

No.55

Respectfully submitted,

Charles I. Buckley
Professional Geologist No. 4035

Certified Engineering Geologist No. 1250

Certified Hydrogeologist No. 55

Gregory H. Buensuceso Staff Geologist

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# **10.0 REFERENCES AND QUALIFICATIONS**

- 1. ASTM International, Designation: E1527-13, Standard Practice for Environmental Site Assessment: Phase I Environmental Site Assessment Process, 2013.
- 2. ASTM International, Designation: E2600-10, Standard Practice for Assessment of Vapor Encroachment into Structures on Property Involved in Real Estate Transactions, 2010.
- 3. SCAQMD, File Review, March 2018.
- 4. OCHCA, File Review, March 2018.
- 5. RWQCB, File Review, March 2018.
- 6. DTSC, File Review, March 2018.
- 7. EDR Aerial Photo Decade Package, *Inquiry No. 5210650.9*, March 2018.
- 8. EDR Historical Topographic Map Report, *Inquiry No. 5210650.4*, March 2018.
- 9. EDR-Radius Map with Geocheck, Inquiry No. 5210650.2s, March 2018.
- 10. EDR-City Directory, *Inquiry No. 5210650.5*, March 2018.
- 11. Certified Sanborn® Map Report, *Inquiry No. 5210650.3*, March 2018.
- 12. State of California Division of Oil, Gas and Geothermal Resources, *Well Finder Database*, March 2018.
- 13. USGS 7.5-minute Topographic Map, Newport Beach Quadrangle, 2012.
- 14. TRC, Phase I Environmental Site Assessment, Orange County Museum of Art, 850 San Clemente Drive, Newport Beach, California 92660, dated November 10, 2015.
- 15. Law/Crandall, Report of Geotechnical Consultation, Proposed Irvine Pavilion Addition, 850 San Clemente Drive, Newport Beach, California, dated June 18, 1996.

#### **EDUCATION:**

- Masters Work in Hydrogeology
   California State University, Los Angeles, 1980-1988
- Bachelor of Science, Engineering Geology University of California, Los Angeles, 1978

## **REGISTRATIONS AND APPOINTMENTS:**

- State Mining and Geology Board, State of California, Dept. of Conservation, Former Member, (Appointed by Gov. Pete Wilson and State Senate confirmed to 4 year term, 1997-2001)
- State of California, Certified Hydrogeologist, No. 55
- State of California, Professional Geologist No. 4035
- State of California, Certified Engineering Geologist No. 1250
- CA Contractors State License Board #732377A-Haz

# **PROFESSIONAL EXPERIENCE:**

Jan 88-Present CALIFORNIA ENVIRONMENTAL

**CEO - Principal Hydrogeologist** 

• Founded California Environmental in January of 1988. Clients include Fortune 500 Corporations, County Government, Municipal Agencies, Financial Institutions, Land Developers, and Consultants. Principal Investigator for groundwater supply and groundwater contamination investigations. Project leader for groundwater remediation at a State of California Superfund Sites. Principal hydrogeologist for design and implementation of a groundwater-monitoring network for an existing Sanitary Landfill. Lead investigator to delineate structure of a California Groundwater Basin; Pioneered use of a cost effective soil/gas vapor technique used to track groundwater plumes. Conducted over 3,400 Phase I Environmental Investigations in California. These investigations included the use and interpretation of historic topographic maps, Sanborn Insurance Maps, aerial photography, and other historic data sources. Successfully completed remedial clean-up on 500+ sites in southern California; including impacts associated with fuels, PCBs, metals, asbestos and chlorinated solvents. Expert consultant for environmental impairment of soil and groundwater: Expert for the Port of Los Angeles, L.A. County Counsel, L.A. City Recreation and Parks and private attorneys.



# **PROFESSIONAL EXPERIENCE: (continued)**

Mar 84-Dec 87 KOVACS-BYER AND ASSOCIATES

**Manager Environmental Services Group** 

- Spearheaded the development into the groundwater and environmental segments of consulting market. Ascended from project geologist status to manager of Environmental Services Group.
   Responsible for all aspects of project management including; organization and staffing, developing technical requirements needed to complete projects, client and agency liaison.
- Provided technical leadership for groundwater testing including design and analysis of aquifer pump tests. Lead Geotechnical Investigator for remedial repair of complex landslide terrains.
   Prepared Seismic Analysis for critical facilities. Recommended specialized drainage systems for abatement of groundwater problems. Project Consultant for award winning projects on which severe geotechnical problems were overcome.

Mar 80-Mar 84 GEOTECHNICAL SERVICES GROUP

BUREAU OF ENGINEERING CITY OF LOS ANGELES

**Assistant Engineering Geologist** 

 Performed geologic mapping in hillside areas of the City of Los Angeles. Reviewed Geotechnical Reports submitted to the City of Los Angeles for private development. Directed landslide investigations. Prepared Expert Opinion documents regarding groundwater and geologic issues for the City Engineer and City Attorney. Conducted field monitoring of known landslides within the City of Los Angeles.

Aug 79-Mar 80 UNITED STATES GEOLOGICAL SURVEY

**Field Assistant** 

 Assisted in geological mapping for a uranium resource development project sponsored by the Department of Energy and the United States Geological Survey.



## **CONTINUING EDUCATION:**

- "Advanced Data Analysis Techniques for Evaluating and Quantifying Natural Attenuation for Remediation of Contaminated Sites", NGWA Short Course, March 2007.
- "Technical Guidance for Indoor Air Vapor Intrusion", Severn Trent Laboratory, San Pedro, CA, 1/2005.
- "Low Cost Remediation Techniques", AGSE, San Francisco, CA 2002.
- "Remediation of MtBE", AGSE, Anaheim, CA 2002.
- "Assessment and Management of MtBE Impacted Sites", San Francisco, January 1999.
- "Workshop on MtBE Water Issues", Los Angeles, June 1997.
- "Management Action Programs Seminar", Newport Beach, November 1996.
- "ACWA Groundwater Workshop", Monterey, June 1995.
- "SeSoil Modeling Workshop" GSC, San Francisco, CA, October 1994
- "Groundwater Monitoring and Remediation", Short Course AEG, October 1992
- "Microbial Processes in Biodegradation", AGSE, Albuquerque NM, February, 1991
- "Introduction to Groundwater Geochemistry", National Water Well Association, San Francisco, CA 1988
- "Fate and Transport of Contaminants in the Subsurface", United States Environmental Protection Agency, San Francisco, CA, December, 1987.
- "How to Monitor and Sample the Vadose Zone "National Water Well Association, San Diego, CA, 1988.
- "Treatment Technology for Contaminated Groundwater" UCLA Fall, 1986.
- "Groundwater Contamination Detection, Monitoring and Cleanup", UCLA, April, 1986.
- "Introduction to Groundwater Modeling", National Water Well Association, Fullerton, CA 1985.

# **ORAL PRESENTATIONS AND SEMINARS:**

- "Environmental Geology and Hydrogeology", Guest Undergraduate Course Lecturer, UCLA Department of Geology, ESS Class 139, Spring 2017.
- "Environmental Issues and Careers", Guest Lecturer, USC Department of Geology, Spring 1992.
- "Overview of Environmental Regulations, State and Federal Laws" Guest Lecturer, University of Southern California, 1991.
- "Environmental Risks and Underground Tank Leaks, Commercial Property Inspection"
   California Real Estate Inspectors Association, California, May, 1988/2015
- "Modified Technique for Soil/Gas Surveys to Detect Groundwater Contamination".
   Association of Engineering Geologists, Southern California Section meeting. December, 1987.

# **ORAL PRESENTATIONS AND SEMINARS (Continued):**

"Historic Aerial Photographic Evidence of Landslide Development, Potrero Canyon, CA."
 Association of Engineering Geologists Annual Meeting, San Francisco, CA., October, 1986.

# **PROFESSIONAL PAPERS:**

- "Geology, Landslides and Slope Stabilization, Potrero Canyon Park, Pacific Palisades, CA."
- Association of Engineering Geologists Guidebook, June 20, 1987.
- "Red Rose Landslide Stabilization, 3358-3400 Red Rose Drive, CA., with Hollingsworth, R.A.; Association of Engineering Geologists Guidebook. June 20, 1987.
- "Residential Development and Landsliding, Castellammare Mesa area, Los Angeles, CA."
- Association of Engineering Geologists Guidebook June 2, 1984.

# **AFFILIATIONS**:

- Association of Engineering Geologists.
- Association of Groundwater Scientists and Engineers.
- California Groundwater Association.
- Hazardous Waste Association of California.
- Hydrology Section-American Geophysical Union.
- National Water Well Association

# **ILLUSTRATIONS**

Site Photographs – Plates 1-3 Figure 1 - Vicinity Map Figure 2 - Plot Plan



View of subject property to the northeast. 850 San Clemente Drive, Newport Beach, California



View of the subject property to the north 856 San Clemente Drive, Newport Beach, California

PLATE 1



Typical room within the museum. 850 San Clemente Drive, Newport Beach, California



Maintenance room. 856 San Clemente Drive, Newport Beach, California

PLATE 2



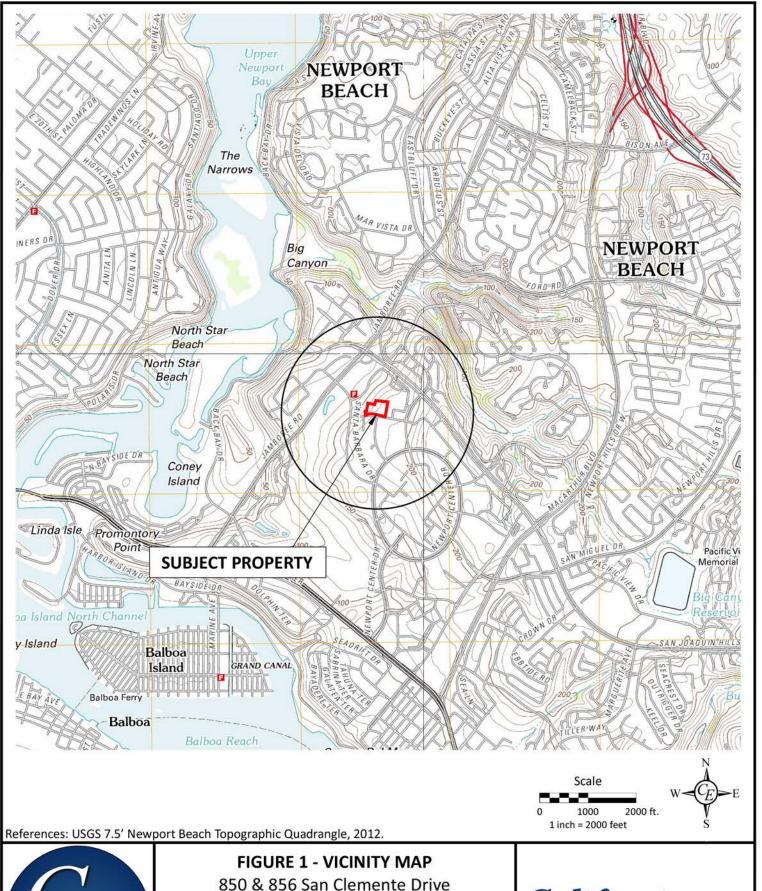
Paints within the maintenance room. 856 San Clemente Drive, Newport Beach, California



Groundwater monitoring well observed in the southeast corner of the property.

850 San Clemente Drive, Newport Beach, California

PLATE 3



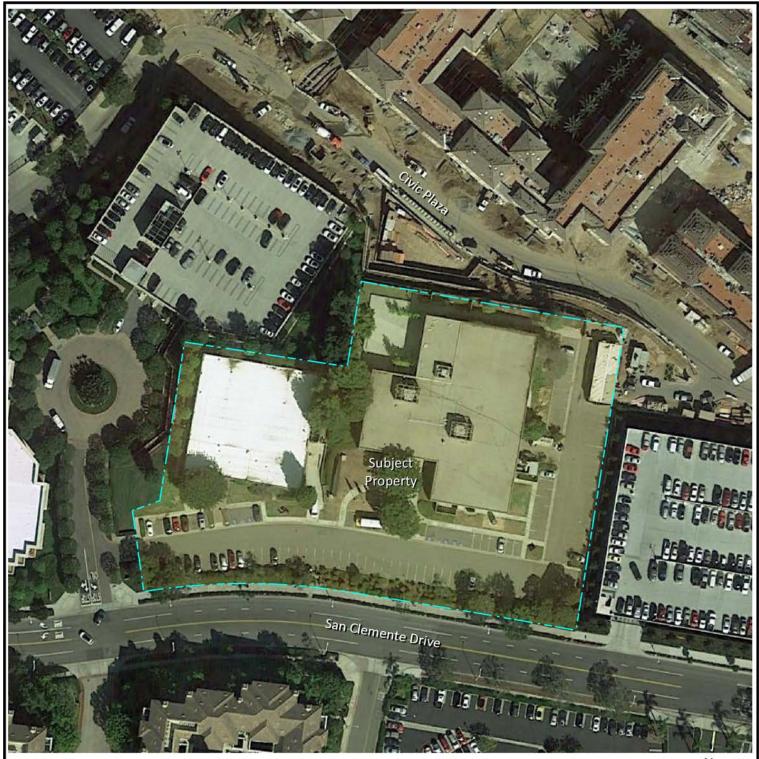


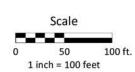
850 & 856 San Clemente Drive Newport Beach, California

Drawn By: GHB	Job # EV0318-3512
Checked By:	Date: April 2018

California Environmental

3512 Vicinity Map







References: Google Earth



#### **FIGURE 2 - PLOT PLAN**

850 & 856 San Clemente Drive Newport Beach, California

Drawn By: GHB	Job # EV0318-3512
CIB	Date: April 2018

# California Environmental

3512 Plot Plan

## **APPENDIX I**

Environmental Field Reconnaissance Checklist and Field Interview, and User Questionnaire

## ENVIRONMENTAL FIELD RECONNAISSANCE CHECKLIST (PART A)

Completed By:	Ryan Bzoskie	Title:	Environmental Field Tech
Property Address:	850 & 856 San Clemente Drive, Newport Beach	Date:	3/7/2018

	USES OF THE PROPERTY		
1.	Name of present occupants of the property (include business names and addresses or unit numbers):	Orange County Museum of Art	
2.	Describe the present use(s) of the property:	Art Museum / Offices	
3.	Describe the present of adjacent properties:	Residential	
4.	Is the property used for an industrial use?	No	
5.	Is any adjoining property used for an industrial use?	No	
6.	Is the property used as a gasoline station, auto repair facility, commercial printing facility, dry cleaners, photo developing laboratory, or junkyard? If so, identify which and give the name of the business(es):	No	
7.	Is the property used as a landfill or a waste treatment, storage, processing, recycling, or disposal facility?	No	
8.	Is any adjoining property used as a gasoline station, auto repair facility, commercial printing facility, dry cleaners, photo developing laboratory, or junkyard? If so, identify which and give the name of the business(es):	No	
9.	Is any adjoining property used as a landfill or a waste treatment, storage, processing, recycling, or disposal facility?	No	
10.	Is the property used for agricultural purposes?	No	
	PROPERTY CO	NDITIONS	
11.	Are there or have there been any damaged or discarded industrial or automotive batteries on the property?	No	
12.	Are there currently any solvents, paints, fuels, pesticides, herbicides, or other chemicals, in individual containers larger than 5 gallons or totaling more than 50 gallons, used on or stored at the property?	Multiple 1 gallon water based paint tins observed on the subject property	
13.	Are there currently any industrial drums (typically 55 gallons) or sacks of chemicals located on the property?	No	
	Is there any visible evidence fill dirt has been brought onto the property from a contaminated site?	No	
15.	Is there any visible evidence fill dirt has been brought onto the property from an unknown site?	No	
	Are there any waste treatment or waste disposal ponds, pits or lagoons on the property?	No	
17.	Is there any stained soil, or soil emitting unusual odors, on the property?	No	

Environmental Questionnaire Page 2

18. Are there any flooring, drains, or walls in the facility that are stained by substances other than water or	No
have emitted unusual odors?	
19. Is there heating and cooling equipment onsite?	Yes
20. What is the fuel source for any onsite heating and cooling equipment?	Gas / Electric
21. Is there any visible evidence of storage tanks	No
(underground or aboveground) at the property?	
22. Are there currently or have there been any vent pipes,	No
fill pipes, fill ports, or surface covers indicating possible	
fill ports on the property or adjacent to any building	
located on the property?	
23. Is there visible evidence of geotechnical and/or	Yes, Groundwater monitoring well located on the
environmental subsurface assessments such as	eastern edge of the property. 2 patched borings were
patched borings or groundwater monitoring well	observed one on the southern and one on the
covers?	northeastern portion of the subject property
24. Are there any oil wells, drilling sumps, mud pits, or oil	No
pipelines on or adjacent to the property?	
25. Are there any pipelines on, beneath, or adjacent to the	None Observed
property, other than water, sewer, and natural gas	
utilities serving the property?	
26. Is the property known to be located in a methane	No
hazard area due to oil fields, natural seepage, or	
landfill gas?	
27. Does the property or any facility at the property	No
produce wastewater other than domestic sewage and	
storm water runoff?	
28. Are there any waste water treatment systems	No
(clarifiers, oil/water separators, grease traps, filtration	
systems, etc.) at the property?	
29. How is waste water from the property disposed of?	Sanitary sewer
Sanitary sewer. Septic system. Surface water. Pond,	
pit, sump, or well. Other (describe).	
30. Does the property or any facility at the property	Yes, Paint waste
produce solid waste other than domestic trash and	
greenwaste?	
31. How is solid waste from the property disposed of?	Private Trash Service
Municipal or private trash service. Recycling. Onsite	Trivate masir service
dumping or burial. Other (describe).	
32. How is solid waste stored at the property?	Bins
33. Does the property or any facility at the property	No
generate hazardous or special waste in the course of	
normal operation? Examples include spent solvents,	
photo processing waste, waste oil, used filters, etc.	
Provide copies of generator notification or waste	
manifests.	
34. If hazardous or special wastes are generated at the	Not Applicable
property, how are they stored?	Not Applicable

Environmental Questionnaire Page 3

35. Are pesticides or herbicides stored, mixed, or disposed of on the property?	No
36. Are there any transformers, capacitors, or hydraulic equipment on the property that are known or suspected of containing PCBs?	No
37. Are there any building materials on the property known or suspected to contain asbestos? Please describe:	No
ENVIRONMENTAL	. COMPLIANCE
38. Does the property or any occupant of or facility on the property have any licenses, permits, registrations, or notifications for tanks, pipelines, industrial waste, wastewater treatment, wastewater discharge, stormwater discharge, waste disposal, waste storage or treatment, air emissions, chemical use, or chemical storage?	No
39. Is there visible evidence of any spills, leaks, or other releases or threatened releases of any hazardous substances or petroleum products from the property to soil, groundwater, or surface water?	No
40. Is there visible evidence of any release or threatened release of any hazardous substances or petroleum products from another location to soil, groundwater, or surface water at the property?	No
41. Is there visible evidence of the current or past existence of environmental violations on the property or in any facility located on the property?	No
42. Does the property discharge waste water, other than storm water runoff, into a storm drain or onto adjacent properties or streets?	No
43. Does the property discharge waste water, other than storm water, into a sanitary sewer system?	No
44. Is there visible evidence that hazardous substances, petroleum products, unidentified waste materials, tires, batteries, or any other waste materials have been dumped, buried, or burned on the property?	No

## California



## Environmental

ceworks@calenviro.com Fax: 818-991-1544

ENVIRONMENTAL FIELD INTERVIEW QUESTIONNAIRE (PART B)			
Site Address: 850 + 856 San Clemente Drine, Nawpot Beach, CA 92660			
Site Address: 850 + 856 San Clemente Drine, Naupol Beach, CA 92660  California Environmental (CE) is asking the property owner, key site manager, and/or current user(s) of the			
subject property if any of the following helpful documents exist and, if so, CE requests a copy of su			
prior to the site walk. Please answer all questions on this 8 page questionnaire. Please see not	e 1 st	achool	
• Environmental site assessment reports	)Yes	No	
• Environmental site assessment reports	🗆		
Environmental compliance audit reports	🗆		
Environmental permits			
Registrations for underground and aboveground storage tanks	🗆		
Registrations for underground injection systems			
Material safety data sheets	🗆		
Community right-to-know plan			
Safety plans			
• Reports regarding hydrogeologic conditions on the subject property or surrounding area			
• Notices or other correspondence from any government agency relating to past or current			
violations of environmental laws with respect to the subject property or relating to			
environmental liens encumbering the subject property	🗆		
Hazardous waste generator notices or reports			
Geotechnical studies	🗆		
Risk assessments			
• Recorded Activity and Use Limitations (AULs), such as a deed restriction or			
environmental liens.	🗆		
California Environmental is asking the property owner, key site manger, and/or current user(s) of property if they have any knowledge of the following: Please see note 2 attached on	of the sub	iect	
property if they have any knowledge of the following: Please see note 2 attached on-	follow	ing page	
		di ()	
• Any pending, threatened, or past litigation relevant to hazardous substances or petroleum			
products in, on, or from the subject property.	🗆		
• Any pending, threatened, or past administrative proceedings relevant to hazardous			
substances or petroleum products in, on, or from the subject property.	🗆		
• Any notices from any governmental entity regarding possible violations of environmental			
laws or possible liability relating to hazardous substances or petroleum products	🗆		
*			

Note 1. See the environmental reports, assessments and related documents listed on Attachment "1" ("Environmental Documents") for references to relevant documents (if any). Property Owner has no knowledge of any of the below-referenced documents except as specified in the Environmental Documents.

Note 2. All answer below are qualified by any relevant information to the contrary that may be set forth in the Environmental Documents listed on Attachment "1".

## ENVIRONMENTAL FIELD INTERVIEW QUESTIONNAIRE (PART B)

For Property Owner or Occupant HTIM GOOT Completed By: Title: Clemente Property Address: 850 , B56 San Date: Beach CA Neuport 97400 **USES OF THE PROPERTY** 1. Name of present owner of the Orange County Museum of art property: 2. Name of present occupants of the property (include business names and addresses or unit numbers): 3. Describe the present use(s) of the Describe property. manufacturing/industrial processes. Describe the past use(s) of the property: 5. Provide description and initial date of construction for subject building(s). major Dates of renovations. 6. Describe the present and past use(s) of adjacent properties. 7. Provide the company names for utilities (water, gas and electric). 8. Is the property used for an industrial use? If yes, please explain. 9. Is any adjoining property used for an Not to our Knowledge No Knowledge industrial use? 10. Do you have any knowledge that the property or any adjoining property has been used for an industrial use in the past? If yes, please explain. 11. Is the property used as a gasoline station. auto repair facility, commercial printing facility, dry cleaners, photo developing laboratory, or junkyard? If so, identify which and give the name of the business(es): 12. Is the property used as a landfill or a waste treatment, storage, processing, No recycling, or disposal facility? If yes, please explain. 13. Is any adjoining property used as a gasoline station, auto repair facility, commercial printing facility, dry Not to our knowledge cleaners. photo developing laboratory, or junkyard? If so, identify which and give the name of

the business(es):

	rage 3
14. Is any adjoining property used as a landfill or a waste treatment, storage, processing, recycling, or disposal facility?	Not to our knowledge
15. Do you have any knowledge that the property has been used as a gasoline station, auto repair facility, commercial printing facility, dry cleaners, photo developing laboratory, or junkyard in the past? If so, identify which and give the name of the business(es):	No
16. Do you have any knowledge that the property has been used as a landfill or a waste treatment, storage, processing, recycling, or disposal facility in the past? If yes, please explain.	No
17. Do you have any knowledge that any adjoining property has been used as a gasoline station, auto repair facility, commercial printing facility, dry cleaners, photo developing laboratory, or junkyard in the past? If so, identify which and give the name of the business(es):	Not to our knowledge
18. Do you have any knowledge that any adjoining property has been used as a landfill or a waste treatment, storage, processing, recycling, or disposal facility in the past?	Not to our knowledge
19. Is the property used for agricultural purposes, or has it been used for agricultural purposes in the past?  Provide MSDS's and/or list of agricultural chemicals applied to property.	Not to our knowledge
P	PROPERTY CONDITIONS
20. Do you have any knowledge of a backup generator? What is the fuel source for the backup generator?	No
21. Are there or have there been any damaged or discarded industrial or automotive batteries on the property? If yes, please explain.	Not to our Knowledge
22. Are there currently any solvents, paints, fuels, pesticides, herbicides, or other chemicals, in individual containers larger than 5 gallons or totaling more than 50 gallons, used on or stored at the property? If yes, please explain.	No

	Page 4 o
23. Do you have any knowledge that there have been any solvents, paints, fuels, pesticides, herbicides, or other chemicals, in individual containers larger than 5 gallons or totaling more than 50 gallons, used on or stored at the property in the past? If yes, please explain.	No
24. Are there currently any industrial drums (typically 55 gallons) or sacks of chemicals located on the property? Provide Disposal Manifests, MSDS's and/or list with quantities. If yes, please explain.	No
<ul> <li>25. Do you have any knowledge that there have been any industrial drums (typically 55 gallons) or sacks of chemicals located on the property in the past? If yes, please explain.</li> <li>26. What is the current topography</li> </ul>	. ,
(level, sloped, uneven, hill, valley, etc.) of the property?	Uneveu
27. Do you have any knowledge that fill dirt has been brought onto the property from a contaminated site? If yes, please explain.	Not to our knowledge
28. Do you have any knowledge that fill dirt has been brought onto the property from an unknown site? If yes, please explain.	Not to our knowledge
29. Are there currently or have there been any waste treatment or waste disposal ponds, pits or lagoons on the property? If yes, please explain.	Not to our knowledge
30. Is there currently or has there been any stained soil, or soil emitting unusual odors, on the property? If yes, please explain.	Not to our knowledge
31. Are there, or have there been in the past, any flooring, drains, or walls in the facility that are stained by substances other than water or have emitted unusual odors? If yes, please explain.	Not to our knowledge
32. Are there any heating and cooling equipment on the property? If yes, please explain.	Yes - rooftop boiler, electric heat puny, water heater
33. What is the fuel source (heating oil, gas, electric, etc.) for any onsite heating and cooling equipment?	Natural gas, electric rooftop boiler, electric heatpung;

	Page 3 6
34. Are there currently or have there been any registered or unregistered storage tanks (underground or aboveground) at the property? List size and/or quantity.	Not to our knowledge
35. What year was underground or aboveground storage tank installed and/or removed?	NIA
36. Are there currently or have there been any vent pipes, fill pipes, fill ports, or surface covers indicating possible fill ports on the property or adjacent to any building located on the property?	Not to our knowledge
37. Are there currently or have there been any oil wells, drilling sumps, mud pits, or oil pipelines on or adjacent to the property? If yes, please explain.	None on property
38. Are there currently or have there been any pipelines on, beneath, or adjacent to the property, other than water, sewer, and natural gas utilities serving the property?	Not to our knowledge
39. Is the property known to be located in a methane hazard area due to oil fields, natural seepage, or landfill gas?	Not to our knowledge
40. Does the property or any facility at the property produce wastewater other than domestic sewage and storm water runoff?	No
41. Are there any wastewater treatment systems (clarifiers, oil/water separators, grease traps, filtration systems, etc.) at the property?	No
42. How is wastewater from the property disposed of? Sanitary sewer. Septic system. Surface water. Pond, pit, sump, or well. Other (describe).	Sanitory sewer
43. Does the property or any facility at the property produce solid waste other than domestic trash and greenwaste?	No
44. How is solid waste from the property disposed? Municipal or private trash service, recycling, onsite dumping or burial. List service company. Other (describe).	Ware Disposal Co. Inc.
45. How is solid waste stored at the property?	3 yard dumpster

	Page 6 o
46. Does the property or any facility at the property generate hazardous or special waste in the course of normal operation? Examples include spent solvents, photo processing waste, waste oil, used filters, etc. Provide copies of generator notification or waste manifests.	No
47. Has the property or any facility at the property generated hazardous or special waste due to occasional or one-time events such as asbestos abatement, soil or groundwater cleanup, or accidental events such as spills? Provide copies of waste manifests.	Not to our Knowledge
48. If hazardous or special wastes are generated at the property, how are they stored?	N/A
49. Have pesticides or herbicides been stored, mixed, or disposed of on the property?	Not to our knowledge
50. Are there any transformers, capacitors, or hydraulic equipment on the property that are known or suspected of containing PCBs?	Not to our knowledge
51. Are there any building materials on the property known or suspected to contain asbestos? Please describe:	Not to our knowledge
52. Have any asbestos surveys been performed at the property? Please provide copies of survey reports.	Not to our knowledge
53. Have any asbestos removal or other abatement projects taken place at the property? Please describe and provide documentation.	Not to our knowledge
54. Is there any known or suspected lead-based paint in buildings located at the property? Please provide copies of survey reports.	Not to our knowledge
55. Has radon testing ever been conducted at the property? Please provide test reports.	Not to our knowledge

	Page / C
	RONMENTAL COMPLIANCE
56. Has the property ever been the	
subject of an environmental site	
assessment or environmental audit,	
with respect to soil, groundwater,	
surface water, air, or site facilities	
and processes? Has any	
environmental site assessment of the	
property indicated the presence of	
hazardous substances or petroleum	
products on, or contamination of, the	
property or recommended further	
assessment of the property? Please	
provide a copy of such reports and	
describe the manner in which any	
recognized environmental conditions	
have been addressed.	
57. Does the property or any occupant of	
or facility on the property have any	
licenses, permits, registrations, or	
notifications for tanks, pipelines,	
industrial waste, wastewater	A/a
treatment, wastewater discharge,	
stormwater discharge, waste	ŗ.
disposal, waste storage or treatment,	
air emissions, chemical use, or	
chemical storage? Please provide	
copies of such documents.	
58. Have you been informed of the	
current or past existence of	, , ,
hazardous substances or petroleum	$N_0$
products on the property or in any	
facility located on the property?	
59. Do you have knowledge of any	
spills, leaks, or other releases or	
threatened releases of any hazardous	
substances or petroleum products	l No
from the property to soil,	
groundwater, or surface water?	
60. Do you have knowledge of any	
release or threatened release of any	
hazardous substances or petroleum	No
products from another location to	
soil, groundwater, or surface water at	
the property?	
61. Have you been informed of the	
current or past existence of	
environmental violations on the	No
property or in any facility located on	,
the property?	

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	1 450 0 0
62. Do you have any knowledge of environmental liens or governmental notifications relating to violations of environmental laws with respect to the property or any facility located on the property?	No
63. Do you have knowledge of any past, threatened, or pending lawsuits, enforcement actions, or administrative proceedings concerning the property.	No
64. If the property is served by a private well or a non-public water system, do you have any knowledge that contaminants exceeding applicable guidelines have been identified in the well or water system, or has the well or system been designated as contaminated by any governmental agency?	N/A
65. Does the property discharge waste water, other than storm water runoff, into a storm drain or onto adjacent properties or streets?	Not to our knowledge  Not to our knowledge
66. Does the property discharge waste water, other than storm water, into a sanitary sewer system?	Not to our knowledge
67. Do you have any knowledge that hazardous substances, petroleum products, unidentified waste materials, tires, batteries, or any other waste materials have been dumped, buried, or burned on the property?	No

#### ENVIRONMENTAL QUESTIONNAIRE

#### ATTACHMENT "1"

#### **ENVIRONMENTAL DOCUMENT(S)**

- 1. Phase I Environmental Site Assessment Orange County Museum of Art (850 San Clemente Dr., Newport Beach, California 92660)\* prepared by TRC (Project No. 241004-0000-0000) dated November 10, 2015
  - \*Digital copy will be provided on request
- 2. Environmental Impact Report (Museum House) [SCH No. 2016021023] prepared by Placeworks, Inc. Draft EIR and Appendices dated August 2016, Final EIR (Comments only) dated October 2016 \*\*
  - \*\* available on-line at <a href="http://newportbeachca.gov/ceqadocuments">http://newportbeachca.gov/ceqadocuments</a>

ceworks@calenviro.com Fax: 818-991-1544

Commisted Dry

Matthew Kaufman

#### **USER QUESTIONNAIRE (PART C)**

In order to qualify for one of the *Landowner Liability Protections (LLPs)* offered by the Small Business Liability Relief and Brownfields Revitalization Action of 2001 (the "*Brownfields Amendments*"), the *user* must provide the following information (if available) to the *environmental professional*. Failure to provide this information could result in a determination that "all appropriate inquiry" is not complete.

The purpose of this section, defined in ASTM E1527-13, Section 6.1 *Users Responsibilities*, is to describe tasks to be performed by the user that will help identify the possibility of *recognized environmental conditions* in connection with the property. These tasks do not require the technical expertise of an *environmental professional* and are generally not performed by *environmental professionals* performing a *Phase I Environmental Site Assessment*. The purpose of this *User Questionnaire is* to assist the *environmental professional* in gathering information from the *user* that may be material to *identifying recognized environmental conditions*.

Title: CFO

Con	npleted By: Matthew Kaufman	Title: CFO
Proj	perty Address: 1 MacArthur Place, Ste. 300, Santa	Ana, CA Date: 04-06-18
1.	Are you aware of any environmental cleanup liens against the <i>property</i> that are filed or recorded under federal, tribal, sate or local law?	No ·
2.	Are you aware of any AULs, such as <i>engineering controls</i> , land use restrictions or <i>institutional controls</i> that are in place at the site and/or have been filed or recorded is a registry under federal, tribal, state or local law?	No
3.	As the <i>user</i> of this ESA do you have any specialized knowledge or experience related to the <i>property</i> or nearby properties? For example, are you involved in the same line of business as the current or former <i>occupants</i> of the <i>property</i> or an adjoining <i>property</i> so that you would have specialized knowledge of the chemicals and processes used by this type of business?	No
4.	Does the purchase price being paid for this <i>property</i> reasonably reflect the fair market value of the <i>property</i> ? If you concluded that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the <i>property</i> ?	Yes
5.	Are you aware of commonly known or <i>reasonably</i> ascertainable information about the <i>property</i> that would help the <i>environmental professional</i> to identify conditions indicative of releases or threatened releases? For example, as <i>user</i> ,	
	a. Do you know the past uses of the <i>property</i> ?	Other than existing use, no.
	b. Do you know of specific chemicals that are present or once were present at the <i>property</i> ?	No
	c. Do you know of spills or other chemical releases that have taken place at the <i>property</i> ?	No
6.	Do you know of any environmental cleanups that have taken place at the property?	No
7.	As the user of this ESA, based on your knowledge and experience related to the <i>property</i> , are there any obvious indicators that point to the presence or likely presence of contamination at the <i>property</i> ?	Not to my knowledge

APPENDIX II
EDR City Directory, Aerial Photographs, Sanborn Maps, and Topographic Maps

#### 850 San Clemente Drive

850 San Clemente Drive Newport Beach, CA 92660

Inquiry Number: 5210650.5

March 13, 2018

# **The EDR-City Directory Abstract**



6 Armstrong Road Shelton, CT 06484 800.352.0050 www.edrnet.com

#### **TABLE OF CONTENTS**

#### **SECTION**

**Executive Summary** 

**Findings** 

**City Directory Images** 

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

#### **Disclaimer - Copyright and Trademark Notice**

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#### **EXECUTIVE SUMMARY**

#### **DESCRIPTION**

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1920 through 2014. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

A summary of the information obtained is provided in the text of this report.

#### **RECORD SOURCES**

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

EDR is licensed to reproduce certain City Directory works by the copyright holders of those works. The purchaser of this EDR City Directory Report may include it in report(s) delivered to a customer. Reproduction of City Directories without permission of the publisher or licensed vendor may be a violation of copyright.



#### **RESEARCH SUMMARY**

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	Text Abstract	Source Image
2014	EDR Digital Archive	-	Χ	X	-
	EDR Digital Archive	Χ	X	X	-
2010	EDR Digital Archive	-	X	X	-
	EDR Digital Archive	Χ	X	X	-
2005	EDR Digital Archive	-	X	X	-
	EDR Digital Archive	Χ	X	X	-
2002	Haines Company	Χ	X	X	-
2001	Pacific Telephone	-	-	-	-
1997	Pacific Bell	-	-	-	-
1995	Pacific Bell	Χ	X	X	-
1992	Pacific Bell	-	-	-	-
1991	Pacific Bell	Χ	-	X	-

5210650-5

## **EXECUTIVE SUMMARY**

<u>Year</u>	Source	<u>TP</u>	<u>Adjoining</u>	Text Abstract	Source Image
1986	Pacific Bell	Χ	X	X	-
1980	Pacific Telephone	Χ	X	X	-
1975	Luskey Brothers & Co., Inc.	-	X	X	-
1971	Luskey Brothers Co., Inc.	-	-	-	-
1970	General Telephone Co., of California	-	X	X	-
1966	Pacific Telephone	-	-	-	-
1965	Ross Publications, Inc.,	-	-	-	-
1961	Luskey Brothers & Co.,	-	-	-	-
1960	Unknown	-	-	-	-
1956	The Pacific Telephone and Telegraph Co.	-	-	-	-
1955	The Pacific Telephone and Telegraph Co.	-	-	-	-
1952	Luskeys Directory Service Co.	-	-	-	-
1950	West Directory Co.	-	-	-	-
1946	Southern California Telephone Co.	-	-	-	-
1945	Western Directory Co.	-	-	-	-
1941	Southern California Telephone Co.	-	-	-	-
1936	Western Directory Co.	-	-	-	-
1930	Western Directory Co.	-	-	-	-
1926	Pacific Telephone	-	-	-	-
1925	Western Directory Co.	-	-	-	-
1922	Kaasen Directory Co.	-	-	-	-
1921	Western Directory Co.	-	-	-	-
1920	Santa Ana Directory Co.	-	-	-	-

## **EXECUTIVE SUMMARY**

#### **SELECTED ADDRESSES**

The following addresses were selected by the client, for EDR to research. An "X" indicates where information was identified.

<u>Address</u>	<u>Type</u>	<u>Findings</u>
856 San Clemente Drive	Client Entered	X

#### TARGET PROPERTY INFORMATION

#### **ADDRESS**

850 San Clemente Drive Newport Beach, CA 92660

#### **FINDINGS DETAIL**

Target Property research detail.

#### **SAN CLEMENTE CIR**

#### **850 SAN CLEMENTE CIR**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1986	N E W PORT HARBOR ART MUS E UM	Pacific Bell

#### San Clemente Dr

#### 850 San Clemente Dr

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	ORANGE COUNTY MUSEUM OF ART	EDR Digital Archive
2010	GYPSY DEN	EDR Digital Archive
	ORANGE COUNTY MUSEUM OF ART	EDR Digital Archive
2005	GYPSY DEN	EDR Digital Archive
	MARTIN R GONZALES	EDR Digital Archive
	ORANGE COUNTY MUSEUM OF ART	EDR Digital Archive

#### **SAN CLEMENTE DR**

#### 850 SAN CLEMENTE DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	ART MAIN MSM PLEIN AIR CAFE	Haines Company
	ORANGECOMSMOF	Haines Company
1995	NEWPORT HARBOR ART MUSEUM	Pacific Bell
1991	NEWPORT HARBOR ART MUSEUM	Pacific Bell
1980	Adult Workshop	Pacific Telephone
	From Santa Ana Telephones Call	Pacific Telephone
	Harbor Business Systems	Pacific Telephone
	Newport Harbor Builders	Pacific Telephone

## San Clemente Dr

#### 856 San Clemente Dr

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	ORANGE COUNTY MUSEUM OF ART	EDR Digital Archive
2010	OCMA GALLERIES	EDR Digital Archive

#### **SAN CLEMENTE DR**

#### 856 SAN CLEMENTE DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	xxxx	Haines Company
1980	Administrative Offices	Pacific Telephone
	Childrens Services	Pacific Telephone
	Newport Center	Pacific Telephone
	Technical Services	Pacific Telephone

#### **San Clemente Drive**

#### 856 San Clemente Drive

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	XXXX	Haines Company
1980	Administrative Offices	Pacific Telephone
	Childrens Services	Pacific Telephone
	Newport Center	Pacific Telephone
	Technical Services	Pacific Telephone

#### **ADJOINING PROPERTY DETAIL**

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

#### **COLLINS AV LS**

#### 3251 COLLINS AV LS

<u>Year</u> <u>Uses</u> <u>Source</u>

1980 Low Corinne Pacific Telephone

#### **COLONY DR**

#### 1812 COLONY DR

<u>Year</u> <u>Uses</u> <u>Source</u>

1970 Costa Jos L I General Telephone Co., of California

#### 1822 COLONY DR

<u>Year</u> <u>Uses</u> <u>Source</u>

1970 Goodwin Robt F General Telephone Co., of California

#### **Colony Plz**

#### 1108 Colony Plz

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	WGV/GEM INC	EDR Digital Archive
	WGV/GEM INC	EDR Digital Archive
2005	LISTER LAND CO CONSTR & DEV	EDR Digital Archive
	LISTER LAND CO CONSTR & DEV	EDR Digital Archive

#### 1118 Colony Plz

<u> Year</u>	<u>Uses</u>	Source
2010	M33 ADVISORY LLC	EDR Digital Archive
	M33 ADVISORY LLC	EDR Digital Archive

#### 1120 Colony Plz

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	BEHRENS INTERNATIONAL LTD	EDR Digital Archive
	BEHRENS INTERNATIONAL LTD	EDR Digital Archive

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#### 1218 Colony Plz

<u>Year</u>	<u>Uses</u>	<u>Source</u>
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2010 CONDON CHRISTOPHER T EDR Digital Archive
CONDON CHRISTOPHER T EDR Digital Archive

#### 1226 Colony Plz

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	MAXIMUM LIFE FOUNDATION	EDR Digital Archive
	STEWART INVESTMENTS LLC	EDR Digital Archive
	MAXIMUM LIFE FOUNDATION	EDR Digital Archive
	STEWART INVESTMENTS LLC	EDR Digital Archive

#### 1228 Colony Plz

<u>Year</u>	<u>Uses</u>	<u>Source</u>

2010 PAULSON LAW FIRM INC EDR Digital Archive
PAULSON LAW FIRM INC EDR Digital Archive

#### 1306 Colony Plz

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	URBAN HABITAT	EDR Digital Archive
	LAQUINTA NORTH PARTNERS LP	EDR Digital Archive
	LAQUINTA NORTH PARTNERS LP	EDR Digital Archive
	URBAN HABITAT	EDR Digital Archive

#### 1308 Colony Plz

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	JOHN DREWS	EDR Digital Archive
	JOHN DREWS	EDR Digital Archive

#### 1326 Colony Plz

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	EHTDG KINGSVILLE LLC	EDR Digital Archive
	EHTDG KINGSVILLE LLC	EDR Digital Archive
2005	EHTSR SAN ANTONIO LLC	EDR Digital Archive
	EHTSR SAN ANTONIO LLC	<b>EDR Digital Archive</b>

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	ADVANCED SYSTEMS ENGINEERING	EDR Digital Archive
	ADVANCED SYSTEMS ENGINEERING	EDR Digital Archive

#### 1404 Colony Plz

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	JUST SECONDS INC	EDR Digital Archive
	JUST SECONDS INC	EDR Digital Archive

#### 1414 Colony Plz

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	DAVID R JUEDES CPA	EDR Digital Archive
	DAVID R JUEDES CPA	EDR Digital Archive

#### 2116 Colony Plz

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	ARROWHEAD MUTUAL FUND MGT	EDR Digital Archive
	ARROWHEAD MUTUAL FUND MGT	EDR Digital Archive
2005	ARROWHEAD MUTUAL FUNDING	EDR Digital Archive
	ARROWHEAD MUTUAL FUNDING	EDR Digital Archive

#### 2208 Colony Plz

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	TRADING COLLEGE INC	EDR Digital Archive
	TRADING COLLEGE INC	EDR Digital Archive

#### 2222 Colony Plz

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	DENNIS WALSH & ASSOCIATES INC	EDR Digital Archive
	DENNIS WALSH & ASSOCIATES INC	EDR Digital Archive
2010	DENNIS WALSH & ASSOCIATES INC	EDR Digital Archive
	DENNIS WALSH & ASSOCIATES INC	EDR Digital Archive

#### 2304 Colony Plz

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	RAMEN MUTSUMI-YA USA LLC	EDR Digital Archive
	RAMEN MUTSUMI-YA USA LLC	EDR Digital Archive
2010	PACIFIC SUNSET FINANCIAL LLC	EDR Digital Archive
	RAMEN MUTSUMI-YA USA LLC	EDR Digital Archive
	PACIFIC SUNSET FINANCIAL LLC	EDR Digital Archive
	RAMEN MUTSUMI-YA USA LLC	EDR Digital Archive
2005	PACIFIC SUNSET FINANCIAL LLC	EDR Digital Archive
	KISSEN STEVEN C & CO	EDR Digital Archive
	PACIFIC SUNSET FINANCIAL LLC	EDR Digital Archive
	KISSEN STEVEN C & CO	EDR Digital Archive

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#### 2306 Colony Plz

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	LINDMAND GROUP	EDR Digital Archive
	LINDMAND GROUP	EDR Digital Archive
2010	LINDMAND GROUP	EDR Digital Archive
	KISCOKD INC	EDR Digital Archive
	KISSEN STEVEN C & CO	EDR Digital Archive
	LINDMAND GROUP	EDR Digital Archive
	KISCOKD INC	EDR Digital Archive
	KISSEN STEVEN C & CO	EDR Digital Archive
2005	LINDMAND GROUP	EDR Digital Archive
	LINDMAND GROUP	EDR Digital Archive

#### 2314 Colony Plz

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	H L M PROPERTIES	EDR Digital Archive
	H L M PROPERTIES	EDR Digital Archive

#### 2324 Colony Plz

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	MAXIMUM LIFE FOUNDATION	EDR Digital Archive
	MAXIMUM LIFE FOUNDATION	EDR Digital Archive
2005	MILLER PHIL	EDR Digital Archive
	MILLER PHIL	EDR Digital Archive

#### 2404 Colony Plz

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	CCKD ENTERPRISES INC	EDR Digital Archive
	CCKD ENTERPRISES INC	EDR Digital Archive

## 2425 Colony Plz

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	MAGINN PARTNERSHIP LP A CALIFO	EDR Digital Archive
	MAGINN PARTNERSHIP LP A CALIFO	EDR Digital Archive

### 3109 Colony Plz

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	CALDWELL LAND SOLUTIONS	EDR Digital Archive
	LDI MECHANICAL INC	EDR Digital Archive
	CALDWELL LAND SOLUTIONS	EDR Digital Archive
	LDI MECHANICAL INC	<b>EDR Digital Archive</b>

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<u>Year</u>	<u>Uses</u>	<u>Source</u>
-------------	-------------	---------------

2005 HORWITZ RUDY J PHD EDR Digital Archive
HORWITZ RUDY J PHD EDR Digital Archive

#### 3115 Colony Plz

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	BEINE AVIATION SERVICES LLC	EDR Digital Archive
	BEINE AVIATION SERVICES LLC	EDR Digital Archive
2005	BEINE AVIATION SERVICES LLC	EDR Digital Archive
	BEINE AVIATION SERVICES LLC	EDR Digital Archive

#### 3125 Colony Plz

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	LA QUINTA COMPOUNDING PHARMACY	EDR Digital Archive
	LA QUINTA COMPOUNDING PHARMACY	EDR Digital Archive
2010	FULLMER GROUP LLC	EDR Digital Archive
	FULLMER GROUP LLC	EDR Digital Archive

#### 3127 Colony Plz

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	FINADEPT LLC	EDR Digital Archive
	FINADEPT LLC	EDR Digital Archive

#### 3139 Colony Plz

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	ALAN G JOHNSON	EDR Digital Archive
	ALAN G JOHNSON	EDR Digital Archive

#### 3141 Colony Plz

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	COAST INTERIORS	EDR Digital Archive
	COAST INTERIORS	EDR Digital Archive

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	KING JOYCE	EDR Digital Archive
	KING WALTER	EDR Digital Archive
	KING JOYCE	EDR Digital Archive
	KING WALTER	EDR Digital Archive
2005	KING JOYCE	EDR Digital Archive

<u>Year</u> <u>Uses</u>	<u>Source</u>
-------------------------	---------------

2005 KING WALTER EDR Digital Archive
KING JOYCE EDR Digital Archive
KING WALTER EDR Digital Archive

#### 3213 Colony Plz

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	FIONA OAKLEY HOMES	EDR Digital Archive
	FIONA OAKLEY HOMES	EDR Digital Archive

#### 3215 Colony Plz

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	KELLER RANCHES LLC	EDR Digital Archive
	KELLER RANCHES LLC	EDR Digital Archive
2005	KELLER RANCHES LLC	EDR Digital Archive
	KELLER RANCHES LLC	EDR Digital Archive

#### 3223 Colony Plz

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	MAAYAN LLC	EDR Digital Archive
	MAAYAN LLC	EDR Digital Archive

#### 3231 Colony Plz

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	RICHARD ROMNEY	EDR Digital Archive
	RACHAEL BOUTIQUE	EDR Digital Archive
	RACHAEL BOUTIQUE	EDR Digital Archive
	RICHARD ROMNEY	<b>EDR Digital Archive</b>

#### 3319 Colony Plz

<u>rear</u>	<u>Uses</u>	Source
2005	THOMAS GIGI REAL ESTATE INC	EDR Digital Archive
	THOMAS GIGI REAL ESTATE INC	EDR Digital Archive

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	WESTPRON INC	EDR Digital Archive
	WESTPRON INC	EDR Digital Archive
2005	EXPRESS CONSULTING INC	EDR Digital Archive
	WIRELESS AND TRAVEL INC	EDR Digital Archive
	WIRELESS AND TRAVEL INC	EDR Digital Archive

<u>Source</u>

2005 EXPRESS CONSULTING INC EDR Digital Archive

#### 3337 Colony Plz

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	VIKUM INC	EDR Digital Archive
	VIKUM INC	EDR Digital Archive
2005	PANTERA AUTO DETAIL	EDR Digital Archive
	PANTERA AUTO DETAIL	EDR Digital Archive

#### 3405 Colony Plz

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	BEEHIVECOM INC	EDR Digital Archive
	BEEHIVECOM INC	EDR Digital Archive

#### 3407 Colony Plz

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	FELICITAX LLC	EDR Digital Archive
	FELICITAX LLC	EDR Digital Archive
2010	FELICITAX LLC	EDR Digital Archive
	FELICITAX LLC	EDR Digital Archive

#### 3423 Colony Plz

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	PROWASH CO A CALIFORNIA CO	EDR Digital Archive
	PROWASH CO A CALIFORNIA CO	EDR Digital Archive

### 3435 Colony Plz

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	SCICOR INC	EDR Digital Archive
	SCICOR INC	EDR Digital Archive

#### 4103 Colony Plz

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	HUNTINGTON HARBOUR ART ASSN	EDR Digital Archive
	HUNTINGTON HARBOUR ART ASSN	EDR Digital Archive
2005	TIMELESS DESIGNS	EDR Digital Archive
	TIMELESS DESIGNS	EDR Digital Archive

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	DAVID JERRY ADVERTISING PDTS	EDR Digital Archive

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	DAVID JERRY ADVERTISING PDTS	EDR Digital Archive

#### 4109 Colony Plz

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	BRADLEY MOBILITY INC DBA BOC	EDR Digital Archive
	BRADLEY MOBILITY INC DBA BOC	EDR Digital Archive

#### 4119 Colony Plz

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	JKC GUINN LLC	EDR Digital Archive
	JKC GUINN LLC	EDR Digital Archive
2010	JKC GUINN LLC	EDR Digital Archive
	JKC GUINN LLC	EDR Digital Archive

#### 4213 Colony Plz

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	OC ADVENTURE BOOT CAMP	EDR Digital Archive
	OC ADVENTURE BOOT CAMP	EDR Digital Archive

#### 4215 Colony Plz

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	SERENDIPITY FILMS INC	EDR Digital Archive
	SERENDIPITY FILMS INC	EDR Digital Archive
2010	SERENDIPITY FILMS INC	EDR Digital Archive
	SERENDIPITY FILMS INC	EDR Digital Archive

#### 4301 Colony Plz

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	PROPERTY VENTURES LLC	EDR Digital Archive
	PROPERTY VENTURES LLC	EDR Digital Archive
2005	PROPERTY VENTURES LLC	EDR Digital Archive
	PROPERTY VENTURES LLC	<b>EDR Digital Archive</b>

#### 4311 Colony Plz

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	AMANDA D WAUGH MD INC	EDR Digital Archive
	AMANDA D WAUGH MD INC	EDR Digital Archive
2010	AMANDA D WAUGH MD INC	EDR Digital Archive
	RK MOY MD INC	EDR Digital Archive
	RK MOY MD INC	EDR Digital Archive

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Voor	Hann	Source
<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	AMANDA D WAUGH MD INC	EDR Digital Archive
4313 Col	ony Plz	
<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	GIAGNI ENTERPRISES LLC	EDR Digital Archive
	GIAGNI ENTERPRISES LLC	EDR Digital Archive
2010	GIAGNI ENTERPRISES LLC	EDR Digital Archive
	GIAGNI ENTERPRISES LLC	EDR Digital Archive
2005	GIAGNI ENTERPRISES LLC	EDR Digital Archive
	GIAGNI ENTERPRISES LLC	EDR Digital Archive
4315 Col	ony Plz	
<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	AMDR INVESTMENTS LLC	EDR Digital Archive
	AMDR INVESTMENTS LLC	EDR Digital Archive
4409 Col	ony Plz	
<u>Year</u>	<u>Uses</u>	<u>Source</u>
<u><b>Year</b></u> 2014	<u>Uses</u> VOYAGER REALTY CORP	<u>Source</u> EDR Digital Archive
	<del></del>	
	VOYAGER REALTY CORP	EDR Digital Archive
2014	VOYAGER REALTY CORP	EDR Digital Archive
2014	VOYAGER REALTY CORP VOYAGER REALTY CORP VOYAGER REALTY CORP VOYAGER REALTY CORP	EDR Digital Archive EDR Digital Archive EDR Digital Archive
2014	VOYAGER REALTY CORP VOYAGER REALTY CORP VOYAGER REALTY CORP VOYAGER REALTY CORP	EDR Digital Archive EDR Digital Archive EDR Digital Archive
2014 2010 4411 Col	VOYAGER REALTY CORP VOYAGER REALTY CORP VOYAGER REALTY CORP VOYAGER REALTY CORP ONY PIZ	EDR Digital Archive EDR Digital Archive EDR Digital Archive EDR Digital Archive
2014 2010 4411 Col-	VOYAGER REALTY CORP VOYAGER REALTY CORP VOYAGER REALTY CORP VOYAGER REALTY CORP ony Piz Uses	EDR Digital Archive
2014 2010 4411 Col-	VOYAGER REALTY CORP VOYAGER REALTY CORP VOYAGER REALTY CORP VOYAGER REALTY CORP ONY PIZ Uses LEYKING INTERIORS INC LEYKING INTERIORS INC	EDR Digital Archive  Source EDR Digital Archive
2014 2010 4411 Col.  Year 2005	VOYAGER REALTY CORP VOYAGER REALTY CORP VOYAGER REALTY CORP VOYAGER REALTY CORP ONY PIZ Uses LEYKING INTERIORS INC LEYKING INTERIORS INC	EDR Digital Archive  Source EDR Digital Archive
2014 2010 4411 Col  Year 2005 4415 Col	VOYAGER REALTY CORP VOYAGER REALTY CORP VOYAGER REALTY CORP VOYAGER REALTY CORP ONY PIZ  Uses  LEYKING INTERIORS INC LEYKING INTERIORS INC	EDR Digital Archive  Source EDR Digital Archive EDR Digital Archive
2014 2010 4411 Col. Year 2005 4415 Col. Year	VOYAGER REALTY CORP VOYAGER REALTY CORP VOYAGER REALTY CORP VOYAGER REALTY CORP ONY PIZ  Uses  LEYKING INTERIORS INC LEYKING INTERIORS INC ONY PIZ  Uses	EDR Digital Archive  Source EDR Digital Archive EDR Digital Archive EDR Digital Archive
2014 2010 4411 Col. Year 2005 4415 Col. Year	VOYAGER REALTY CORP ONY PIZ  Uses  LEYKING INTERIORS INC LEYKING INTERIORS INC ONY PIZ  Uses  POWERLAB NUTRITION POWERLAB NUTRITION	EDR Digital Archive EDR Digital Archive EDR Digital Archive EDR Digital Archive  Source EDR Digital Archive EDR Digital Archive EDR Digital Archive EDR Digital Archive
2014 2010 4411 Cole Year 2005 4415 Cole Year 2010	VOYAGER REALTY CORP ONY PIZ  Uses  LEYKING INTERIORS INC LEYKING INTERIORS INC ONY PIZ  Uses  POWERLAB NUTRITION POWERLAB NUTRITION	EDR Digital Archive EDR Digital Archive EDR Digital Archive EDR Digital Archive  Source EDR Digital Archive EDR Digital Archive EDR Digital Archive EDR Digital Archive

2014

2010

2005

CHADWICK RICKARD F

CHADWICK RICKARD F

SKS RESOURCES LLC

SKS RESOURCES LLC

DREAM PIONEERS LLC

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EDR Digital Archive

**EDR** Digital Archive

EDR Digital Archive EDR Digital Archive

**EDR** Digital Archive

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2005	TERRY HOLDINGS INC	EDR Digital Archive
	SKS RESOURCES LLC	EDR Digital Archive
	DREAM PIONEERS LLC	EDR Digital Archive
	TERRY HOLDINGS INC	EDR Digital Archive
	SKS RESOURCES LLC	EDR Digital Archive

## 4423 Colony Plz

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	SYSTEMS DYNAMICS INC	EDR Digital Archive
	SYSTEMS DYNAMICS INC	EDR Digital Archive
2005	SYSTEMS DYNAMICS INC	EDR Digital Archive
	SYSTEMS DYNAMICS INC	<b>EDR Digital Archive</b>

#### 5100 Colony Plz

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	NEWPORT COLONY LEASING OFFICE	EDR Digital Archive
	NEWPORT COLONY LEASING OFFICE	EDR Digital Archive
2010	NEWPORT COLONY LEASING OFFICE	EDR Digital Archive
	LARRY L LIDSTER	EDR Digital Archive
	NEWPORT COLONY LEASING OFFICE	EDR Digital Archive
	LARRY L LIDSTER	EDR Digital Archive
2005	WESTERN NATIONAL PROPERTIES	EDR Digital Archive
	CTL LLC	EDR Digital Archive
	WESTERN NATIONAL PROPERTIES	EDR Digital Archive
	CTL LLC	EDR Digital Archive

#### 5101 Colony Plz

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	AT FASHION ISLAND GUARD HOUSE	EDR Digital Archive
	AT FASHION ISLAND GUARD HOUSE	EDR Digital Archive
2005	AT FASHION ISLAND GUARD HOUSE	EDR Digital Archive
	AT FASHION ISLAND GUARD HOUSE	EDR Digital Archive

## **SAN CLEMENTE CIR**

#### 824 SAN CLEMENTE CIR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	BIBLE BOOK STORE Scripture House The	General Telephone Co., of California
	Bible Chas L	General Telephone Co., of California

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## San Clemente Dr

#### 888 San Clemente Dr

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	BGP KENSINGTON LLC	EDR Digital Archive
	PAYASSIST	EDR Digital Archive
	JOHN LIVINGSTON / UBS	EDR Digital Archive
	EAGLESTONE INVESTMENT	EDR Digital Archive
	TCW/BUCHANAN ST PARTNERS INC	EDR Digital Archive
	SURTERRE PROPERTIES	EDR Digital Archive
	BUCHANAN STREET PARTNERS LP	EDR Digital Archive
	INTEGRAL COMMUNITIES I INC	EDR Digital Archive
	INTEGRAL CMMNITIES-REGENTS LLC	EDR Digital Archive
	UBS FINANCIAL SERVICES INC	EDR Digital Archive
	ROTH CAPITAL PARTNERS LLC	EDR Digital Archive
	MAC STEEL SERBVICE CTRS AMER	EDR Digital Archive
	KLOECKNER METALS CORPORATION	EDR Digital Archive
	RPM MORTGAGE-THE LOGEMAN GROUP	EDR Digital Archive
	JOHN LIVINGSTON / UBS	EDR Digital Archive
	BGP KENSINGTON LLC	EDR Digital Archive
	EAGLESTONE INVESTMENT	EDR Digital Archive
	SURTERRE PROPERTIES	EDR Digital Archive
	BUCHANAN STREET PARTNERS LP	EDR Digital Archive
	INTEGRAL COMMUNITIES I INC	EDR Digital Archive
	PAYASSIST	EDR Digital Archive
	TCW/BUCHANAN ST PARTNERS INC	EDR Digital Archive
	ROTH CAPITAL PARTNERS LLC	EDR Digital Archive
	MAC STEEL SERBVICE CTRS AMER	EDR Digital Archive
	KLOECKNER METALS CORPORATION	EDR Digital Archive
	RPM MORTGAGE-THE LOGEMAN GROUP	EDR Digital Archive
	INTEGRAL CMMNITIES-REGENTS LLC	EDR Digital Archive
	UBS FINANCIAL SERVICES INC	EDR Digital Archive
2010	JP MORGAN SECURITIES INC	EDR Digital Archive
	MACSTEEL SERVICE CENTERS USA	EDR Digital Archive
	UBS FINANCIAL SERVICES INC	EDR Digital Archive
	SURTERRE PROPERTIES	EDR Digital Archive
	STYLE 2020	EDR Digital Archive
	JOHN LIVINGSTON / UBS	EDR Digital Archive

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2010	LOCKE-PADDON SHELBY LLC	EDR Digital Archive
	FIRST Q CAPITAL	EDR Digital Archive
	EAGLESTONE INVESTMENT	EDR Digital Archive
	UBS FINANCIAL SERVICES INC	EDR Digital Archive
	SURTERRE PROPERTIES	EDR Digital Archive
	JP MORGAN SECURITIES INC	EDR Digital Archive
	MACSTEEL SERVICE CENTERS USA	EDR Digital Archive
	EAGLESTONE INVESTMENT	EDR Digital Archive
	STYLE 2020	EDR Digital Archive
	JOHN LIVINGSTON / UBS	EDR Digital Archive
	LOCKE-PADDON SHELBY LLC	EDR Digital Archive
	FIRST Q CAPITAL	EDR Digital Archive
	SAGEHORN TIMOTHY	EDR Digital Archive
	SAGEHORN TIMOTHY	EDR Digital Archive
2005	SAGEHORN TIMOTHY	EDR Digital Archive
	J P MORGAN SECURITIES INC	EDR Digital Archive
	SAGEHORN TIMOTHY	EDR Digital Archive
	J P MORGAN SECURITIES INC	EDR Digital Archive
	ALLIANZ GLOBAL INVESTERS	EDR Digital Archive
	ALPHA VISION CAPITAL FUND LP	EDR Digital Archive
	UBS FINANCIAL SERVICES INC	EDR Digital Archive
	LOCKE-PADDON SHELBY LLC	EDR Digital Archive
	MACSTEEL SERVICE CENTERS U S A	EDR Digital Archive
	ALPHA VISION CAPITAL FUND LP	EDR Digital Archive
	ALLIANZ GLOBAL INVESTERS	EDR Digital Archive
	UBS FINANCIAL SERVICES INC	EDR Digital Archive
	LOCKE-PADDON SHELBY LLC	EDR Digital Archive
	MACSTEEL SERVICE CENTERS U S A	EDR Digital Archive

# **SAN CLEMENTE DR**

# 888 SAN CLEMENTE DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	XXXX	Haines Company

# **SAN CLEMENTE WAY**

#### **844 SAN CLEMENTE WAY**

YearUsesSource1986Gordon JSPacific Bell

### **SANTA BARBARA AVE**

### 861 SANTA BARBARA AVE

<u>Year</u> <u>Uses</u> <u>Source</u>

1970 Lundy Arvid L S General Telephone Co., of California

### **SANTA BARBARA DR**

#### 870 SANTA BARBARA DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2002	BUILDING	Haines Company
1995	Newport Beach Public Library Foundation	Pacific Bell
1980	Service	Pacific Telephone
	Animal Shelter	Pacific Telephone
	Animal Control	Pacific Telephone
	All Emergency Calls	Pacific Telephone
	POUCE DE PARTME N T	Pacific Telephone
1975	CIVIL DEFENSE INFORMATION	Luskey Brothers & Co., Inc.

## TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

Address Researched	Address Not Identified in Research Source
850 San Clemente Drive	2001, 1997, 1992, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952,
	1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

#### ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

Address Researched	Address Not Identified in Research Source
1108 Colony Plz	2014, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
1108 Colony Plz	2014, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
1118 Colony Plz	2014, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
1118 Colony Piz	2014, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
1120 Colony Plz	2014, 2010, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
1120 Colony Plz	2014, 2010, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
1218 Colony Plz	2014, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
1218 Colony Plz	2014, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
1226 Colony Plz	2014, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
1226 Colony Plz	2014, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
1228 Colony Plz	2014, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

Address Researched	Address Not Identified in Research Source
1228 Colony Plz	2014, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
1306 Colony Plz	2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
1306 Colony Plz	2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
1308 Colony Plz	2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
1308 Colony Plz	2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
1326 Colony Plz	2014, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
1326 Colony Plz	2014, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
1402 Colony Plz	2014, 2010, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
1402 Colony Plz	2014, 2010, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
1404 Colony Plz	2014, 2010, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
1404 Colony Plz	2014, 2010, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
1414 Colony Plz	2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
1414 Colony Plz	2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
1812 COLONY DR	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
1822 COLONY DR	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2116 Colony Plz	2014, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2116 Colony Plz	2014, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

Address Researched	Address Not Identified in Research Source
2208 Colony Plz	2014, 2010, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2208 Colony Plz	2014, 2010, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2222 Colony Plz	2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2222 Colony Plz	2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2304 Colony Plz	2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2304 Colony Plz	2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2306 Colony Plz	2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2306 Colony Plz	2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2314 Colony Plz	2014, 2010, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2314 Colony Plz	2014, 2010, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2324 Colony Plz	2010, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2324 Colony Plz	2010, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2404 Colony Plz	2014, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2404 Colony Plz	2014, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2425 Colony Plz	2014, 2010, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
2425 Colony Plz	2014, 2010, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
3109 Colony Plz	2014, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

Address Researched	Address Not Identified in Research Source
3109 Colony Plz	2014, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
3115 Colony Plz	2014, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
3115 Colony Plz	2014, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
3125 Colony Plz	2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
3125 Colony Plz	2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
3127 Colony Plz	2014, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
3127 Colony Plz	2014, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
3139 Colony Plz	2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
3139 Colony Plz	2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
3141 Colony Plz	2014, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
3141 Colony Plz	2014, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
3203 Colony Plz	2014, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
3203 Colony Plz	2014, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
3213 Colony Plz	2014, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
3213 Colony Plz	2014, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
3215 Colony Plz	2014, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
3215 Colony Plz	2014, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

Address Researched	Address Not Identified in Research Source
3223 Colony Plz	2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
3223 Colony Plz	2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
3231 Colony Plz	2014, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
3231 Colony Plz	2014, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
3251 COLLINS AV LS	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
3319 Colony Plz	2014, 2010, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
3319 Colony Plz	2014, 2010, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
3323 Colony Plz	2014, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
3323 Colony Plz	2014, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
3337 Colony Plz	2014, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
3337 Colony Plz	2014, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
3405 Colony Plz	2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
3405 Colony Plz	2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
3407 Colony Plz	2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
3407 Colony Plz	2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
3423 Colony Plz	2014, 2010, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
3423 Colony Plz	2014, 2010, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

Address Researched	Address Not Identified in Research Source
3435 Colony Plz	2014, 2010, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
3435 Colony Plz	2014, 2010, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
4103 Colony Plz	2014, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
4103 Colony Plz	2014, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
4105 Colony Plz	2014, 2010, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
4105 Colony Plz	2014, 2010, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
4109 Colony Plz	2014, 2010, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
4109 Colony Plz	2014, 2010, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
4119 Colony Plz	2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
4119 Colony Plz	2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
4213 Colony Plz	2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
4213 Colony Plz	2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
4215 Colony Plz	2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
4215 Colony Plz	2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
4301 Colony Plz	2014, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
4301 Colony Plz	2014, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
4311 Colony Plz	2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

Address Researched	Address Not Identified in Research Source
4311 Colony Plz	2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
4313 Colony Plz	2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
4313 Colony Plz	2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
4315 Colony Plz	2014, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
4315 Colony Plz	2014, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
4409 Colony Plz	2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
4409 Colony Plz	2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
4411 Colony Plz	2014, 2010, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
4411 Colony Plz	2014, 2010, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
4415 Colony Plz	2014, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
4415 Colony Plz	2014, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
4417 Colony Plz	2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
4417 Colony Plz	2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
4423 Colony Plz	2014, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
4423 Colony Plz	2014, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5100 Colony Plz	2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5100 Colony Plz	2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

Address Researched	Address Not Identified in Research Source
5101 Colony Plz	2014, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
5101 Colony Plz	2014, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
824 SAN CLEMENTE CIR	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
844 SAN CLEMENTE WAY	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
861 SANTA BARBARA AVE	2014, 2010, 2005, 2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
870 SANTA BARBARA DR	2014, 2010, 2005, 2001, 1997, 1992, 1991, 1986, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1921, 1920
888 SAN CLEMENTE DR	2014, 2010, 2005, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
888 San Clemente Dr	2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920
888 San Clemente Dr	2002, 2001, 1997, 1995, 1992, 1991, 1986, 1980, 1975, 1971, 1970, 1966, 1965, 1961, 1960, 1956, 1955, 1952, 1950, 1946, 1945, 1941, 1936, 1930, 1926, 1925, 1922, 1921, 1920

# 850 San Clemente Drive

850 San Clemente Drive Newport Beach, CA 92660

Inquiry Number: 5210650.9

March 07, 2018

# 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**

03/07/18

Site Name: Client Name:

850 San Clemente Drive 850 San Clemente Drive Newport Beach, CA 92660

EDR Inquiry # 5210650.9

California Environmental 30423 Canwood Street Suite 208 Agoura Hills, CA 93012 Contact: Gregory Buensuceso



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### Search Results:

<u>Year</u>	Scale	<u>Details</u>	Source
2014	1"=500'	Flight Year: 2014	USDA/NAIP
2010	1"=500'	Flight Year: 2010	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
1989	1"=500'	Flight Date: August 03, 1989	USDA
1985	1"=500'	Flight Date: September 13, 1985	USDA
1977	1"=500'	Flight Date: January 18, 1977	EDR Proprietary Brewster Pacific
1972	1"=500'	Flight Date: October 30, 1972	USGS
1963	1"=500'	Flight Date: February 28, 1963	USGS
1952	1"=500'	Flight Date: November 18, 1952	USDA
1938	1"=500'	Flight Date: June 21, 1938	USDA

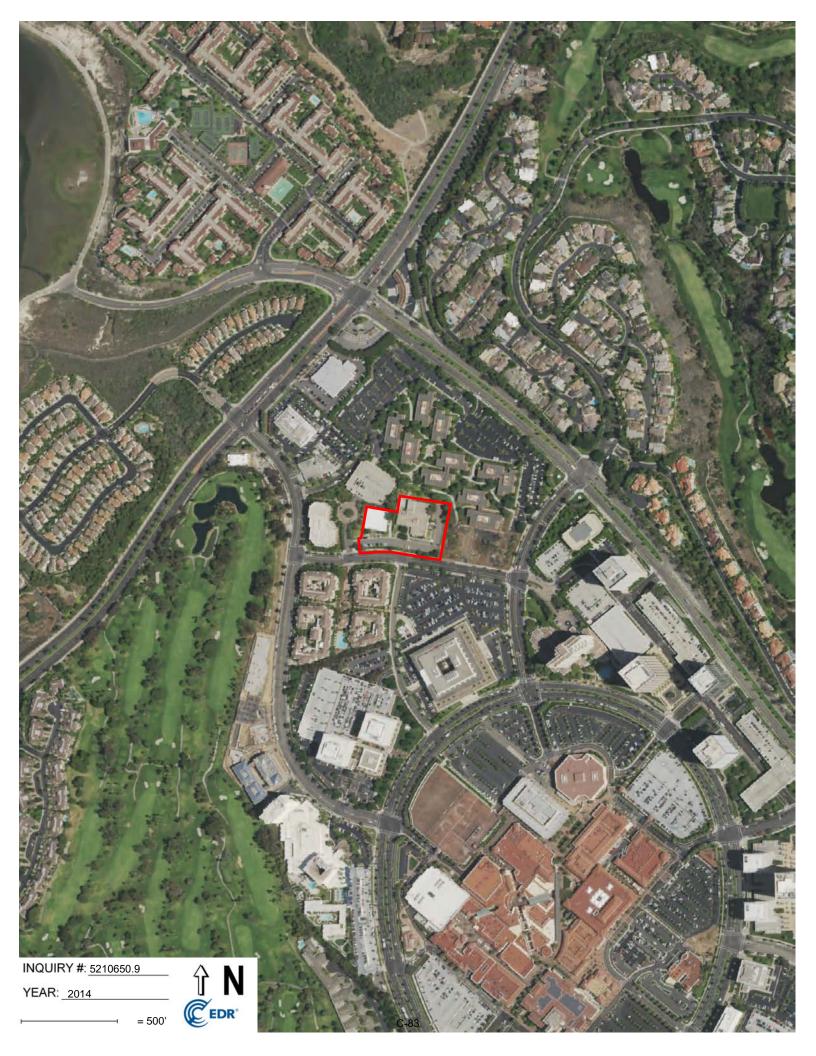
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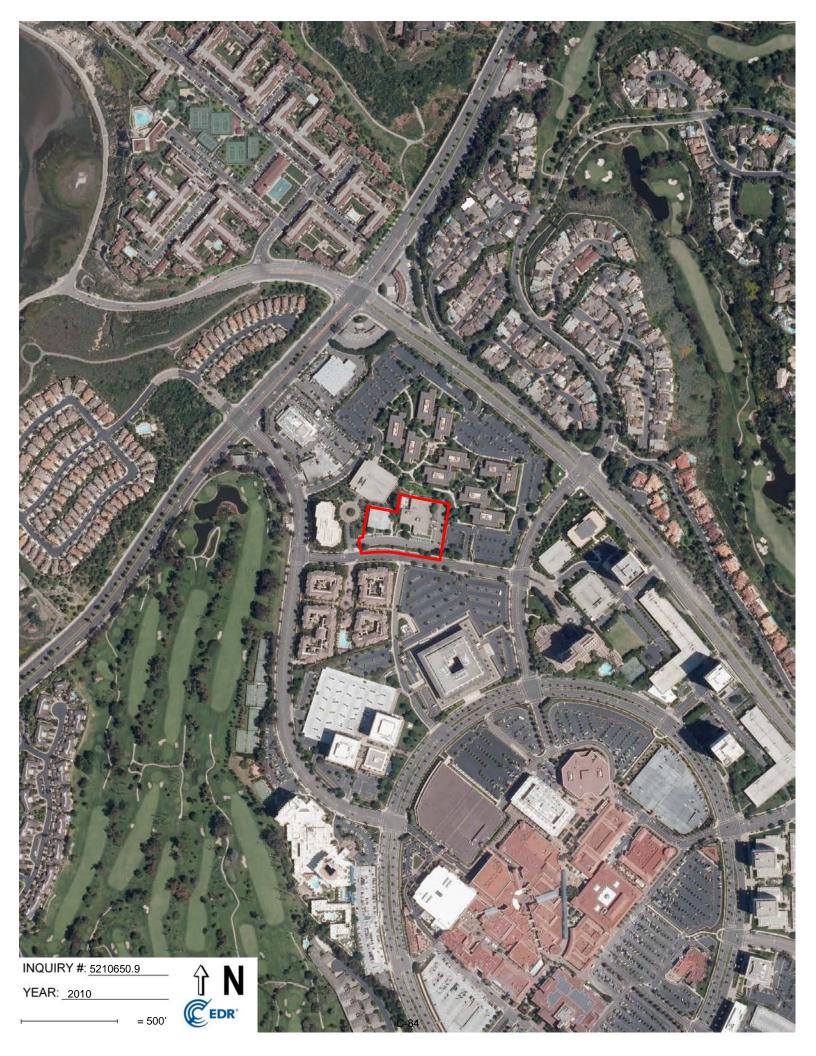
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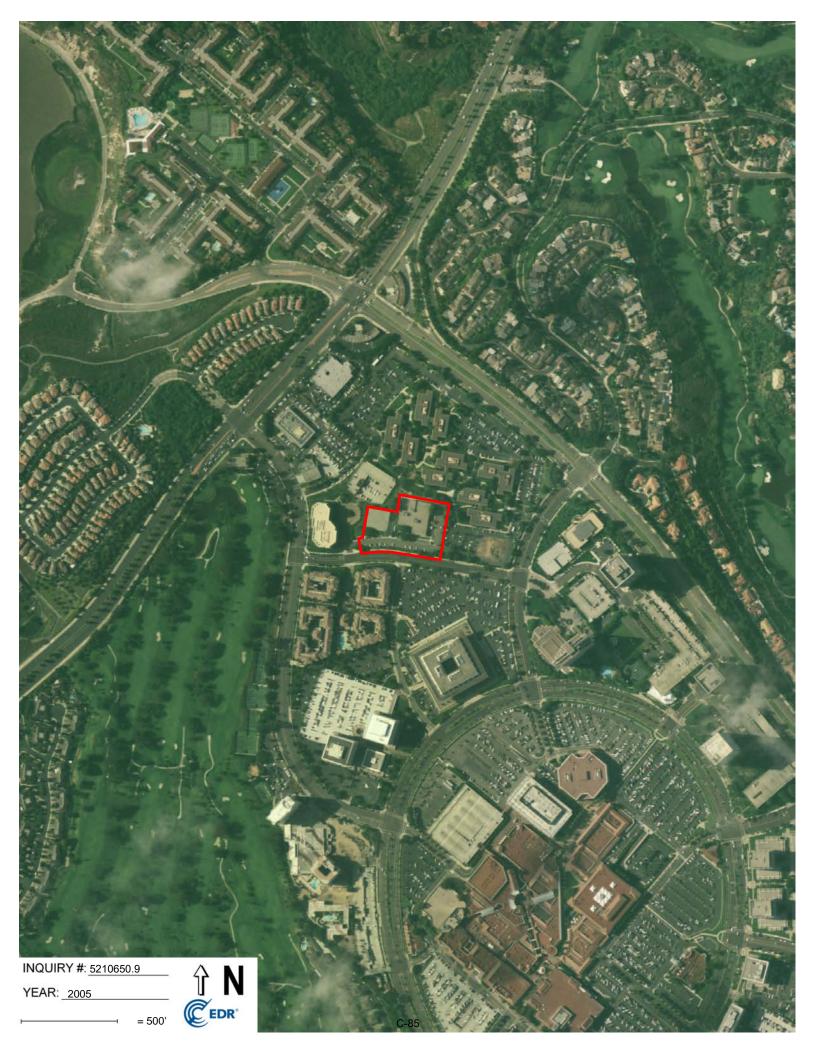
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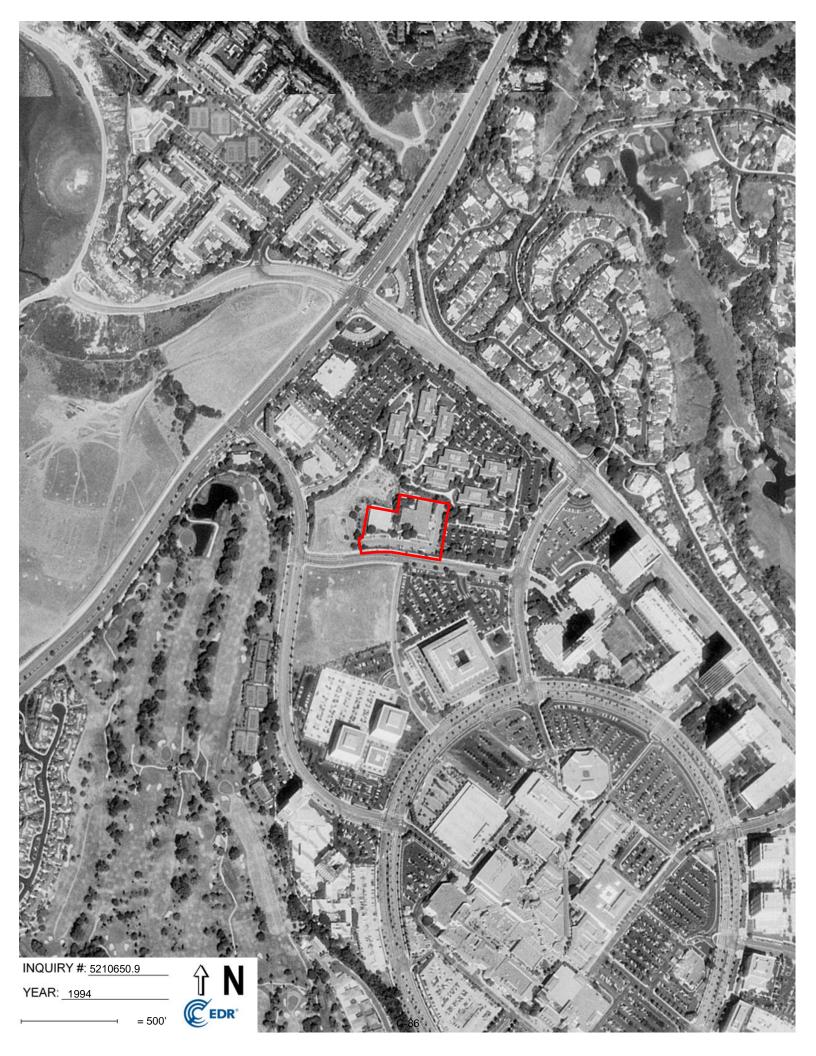
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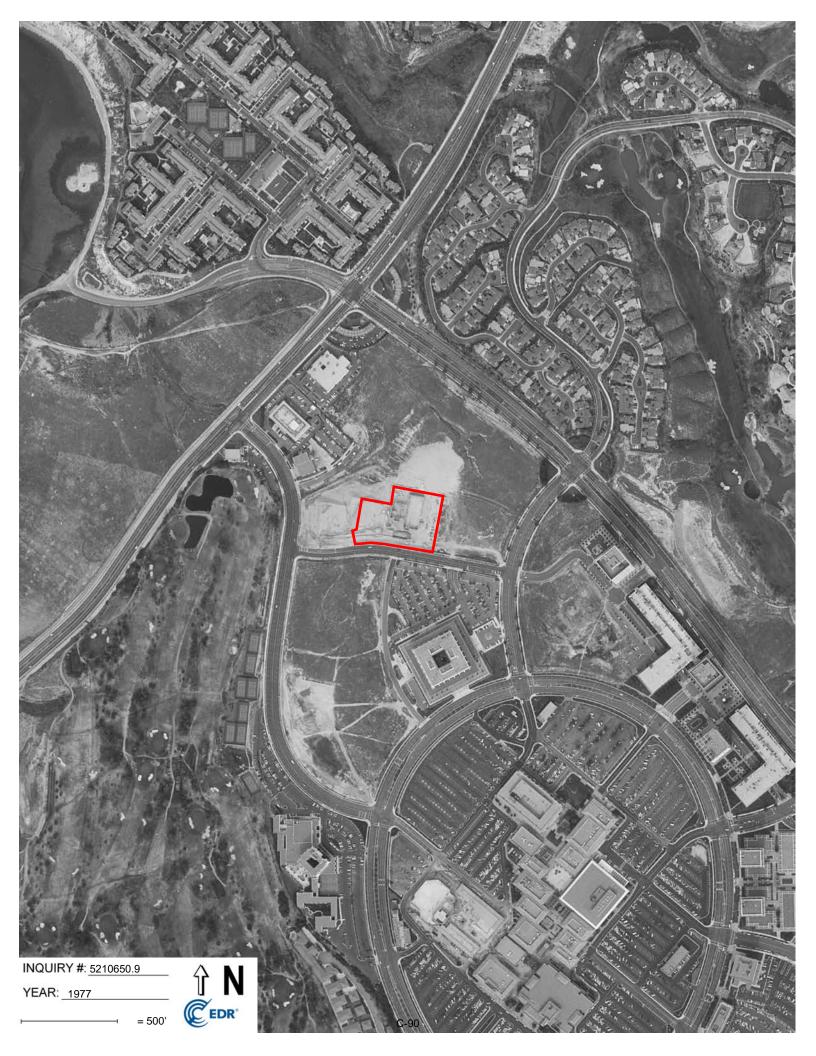


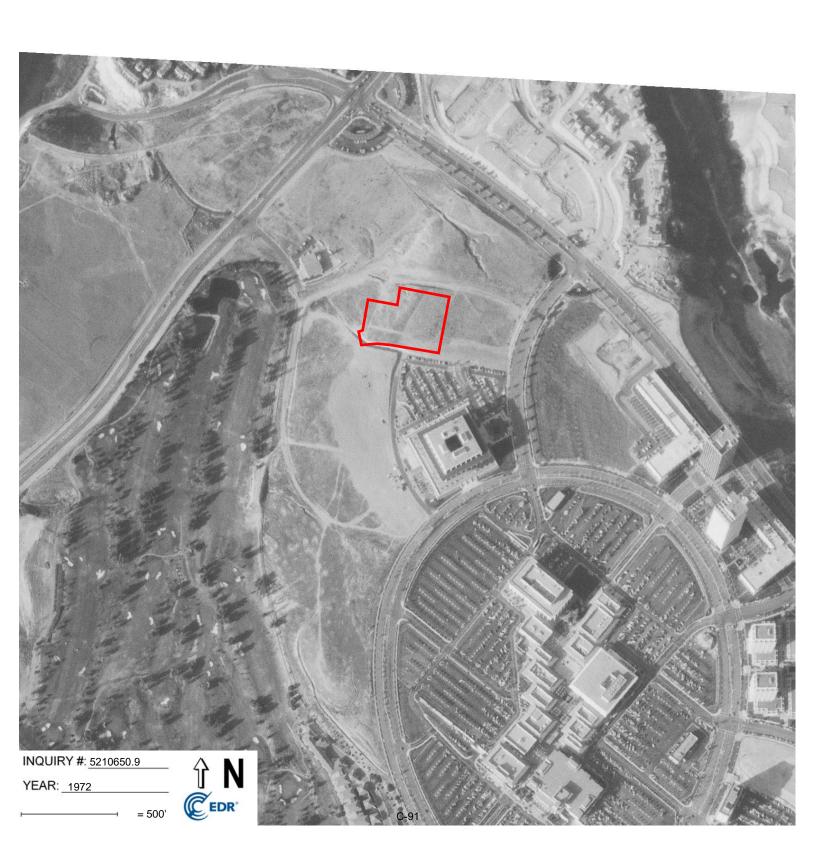




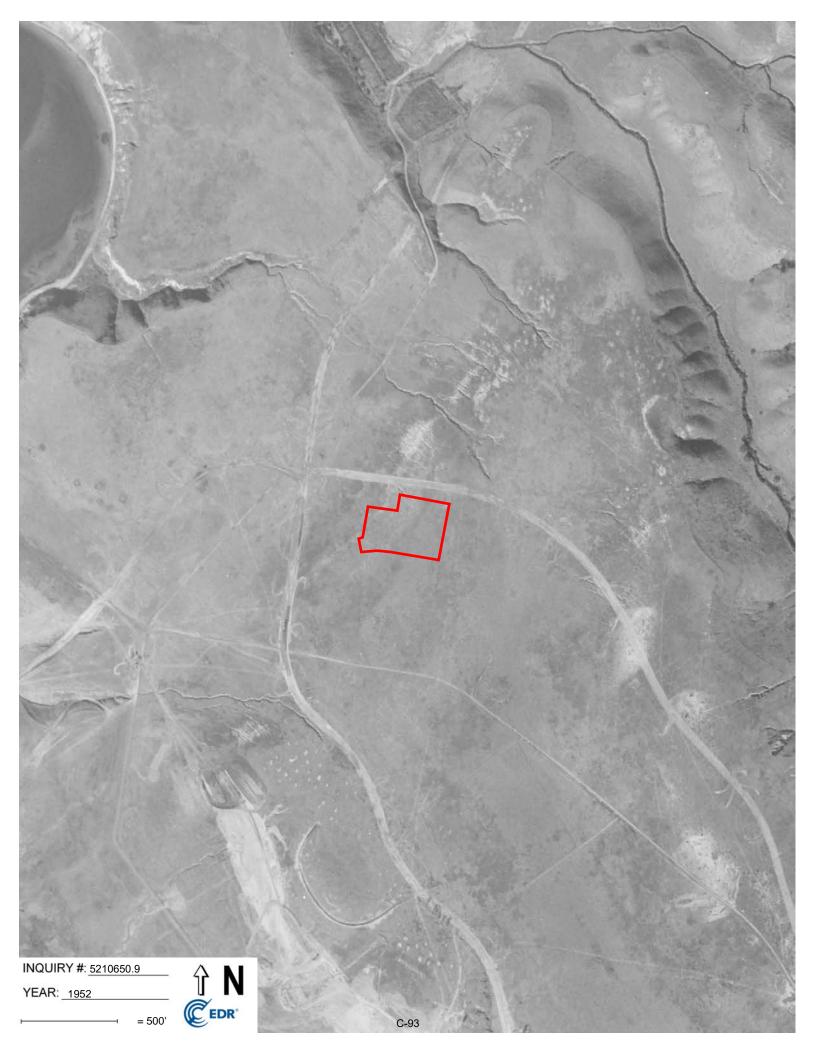














850 San Clemente Drive 850 San Clemente Drive Newport Beach, CA 92660

Inquiry Number: 5210650.3

March 06, 2018

# **Certified Sanborn® Map Report**



6 Armstrong Road, 4th floor Shelton, CT 06484 Toll Free: 800.352.0050 www.edrnet.com

# **Certified Sanborn® Map Report**

03/06/18

Site Name: Client Name:

850 San Clemente Drive 850 San Clemente Drive Newport Beach, CA 92660 EDR Inquiry # 5210650.3 California Environmental 30423 Canwood Street Suite 208 Agoura Hills, CA 93012

Contact: Gregory Buensuceso



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#### Certified Sanborn Results:

Certification # 8AFF-4AA7-8DC4

**PO** # 3512

Project 850 & 856 San Clemente Drive

#### **UNMAPPED PROPERTY**

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



Sanborn® Library search results

Certification #: 8AFF-4AA7-8DC4

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✓ Library of Congress

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850 San Clemente Drive 850 San Clemente Drive Newport Beach, CA 92660

Inquiry Number: 5210650.4

March 06, 2018

# **EDR Historical Topo Map Report**

with QuadMatch™



6 Armstrong Road, 4th floor Shelton, CT 06484 Toll Free: 800.352.0050 www.edrnet.com

# **EDR Historical Topo Map Report**

03/06/18

Site Name: **Client Name:** 

850 San Clemente Drive 850 San Clemente Drive Newport Beach, CA 92660

EDR Inquiry # 5210650.4

California Environmental 30423 Canwood Street Suite 208 Agoura Hills, CA 93012 Contact: Gregory Buensuceso



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by California Environmental were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:		Coordinates:	
3512	Latitude:	33.621677 33° 37' 18" North	
850 & 856 San Clemente Drive	Longitude:	-117.878382 -117° 52' 42" West	
	UTM Zone:	Zone 11 North	
	UTM X Meters:	418524.25	
	UTM Y Meters:	3720555.39	
	Elevation:	175.17' above sea level	
	3512	3512  850 & 856 San Clemente Drive  Longitude:  UTM Zone:  UTM X Meters:  UTM Y Meters:	

#### **Maps Provided:**

2012	1935
1981	1932
1972	1902
1965	1901
1951	1896
1949, 1950	
1948	
1942	

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This EDR Topo Map Report is based upon the following USGS topographic map sheets.

#### 2012 Source Sheets



**Newport Beach** 2012 7.5-minute, 24000



Laguna Beach 2012 7.5-minute, 24000



Newport Beach OE S 2012 7.5-minute, 24000



Tustin 2012 7.5-minute, 24000

# 1981 Source Sheets



Newport Beach 1981 7.5-minute, 24000 Aerial Photo Revised 1978



Tustin 1981 7.5-minute, 24000 Aerial Photo Revised 1978



Laguna Beach 1981 7.5-minute, 24000 Aerial Photo Revised 1978

#### 1972 Source Sheets



1972 7.5-minute, 24000



1972 7.5-minute, 24000 Aerial Photo Revised 1972erial Photo Revised 1972



Laguna Beach 1972 7.5-minute, 24000 Aerial Photo Revised 1972



Tustin 1965 7.5-minute, 24000



Newport Beach 1965 7.5-minute, 24000 Aerial Photo Revised 196Aerial Photo Revised 1963



Laguna Beach 1965 7.5-minute, 24000 Aerial Photo Revised 1963

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

### 1951 Source Sheets



Newport Beach 1951 7.5-minute, 24000 Aerial Photo Revised 1947

### 1949, 1950 Source Sheets



Laguna Beach 1949 7.5-minute, 24000



Newport Beach 1949 7.5-minute, 24000 Aerial Photo Revised 1948erial Photo Revised 1947



Tustin 1950 7.5-minute, 24000 Aerial Photo Revised 1946

## 1948 Source Sheets



Tustin 1948 7.5-minute, 24000 Aerial Photo Revised 1946



Laguna Beach 1948 7.5-minute, 24000 Aerial Photo Revised 1946



SANTA ANA 1942 15-minute, 50000

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

### 1935 Source Sheets



Newport Beach 1935 7.5-minute, 31680



Tustin 1935 7.5-minute, 31680

### 1932 Source Sheets



Newport Beach 1932 7.5-minute, 31680



Tustin 1932 7.5-minute, 31680

## 1902 Source Sheets



Corona 1902 30-minute, 125000

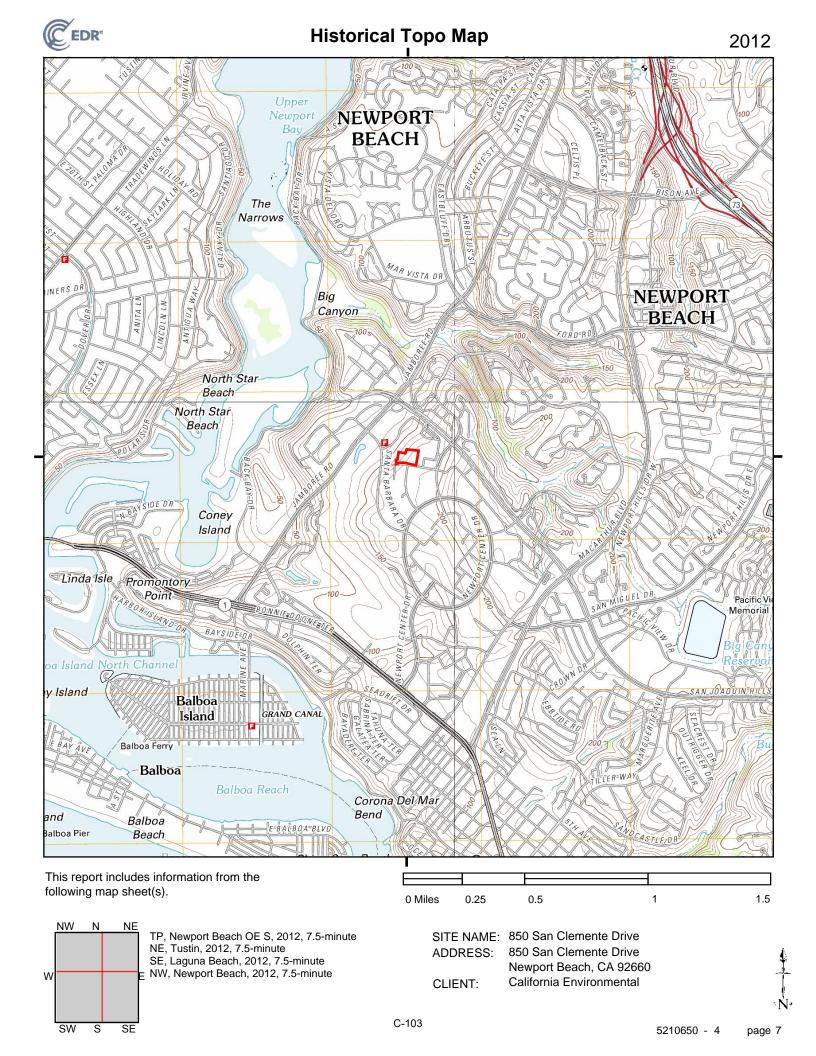


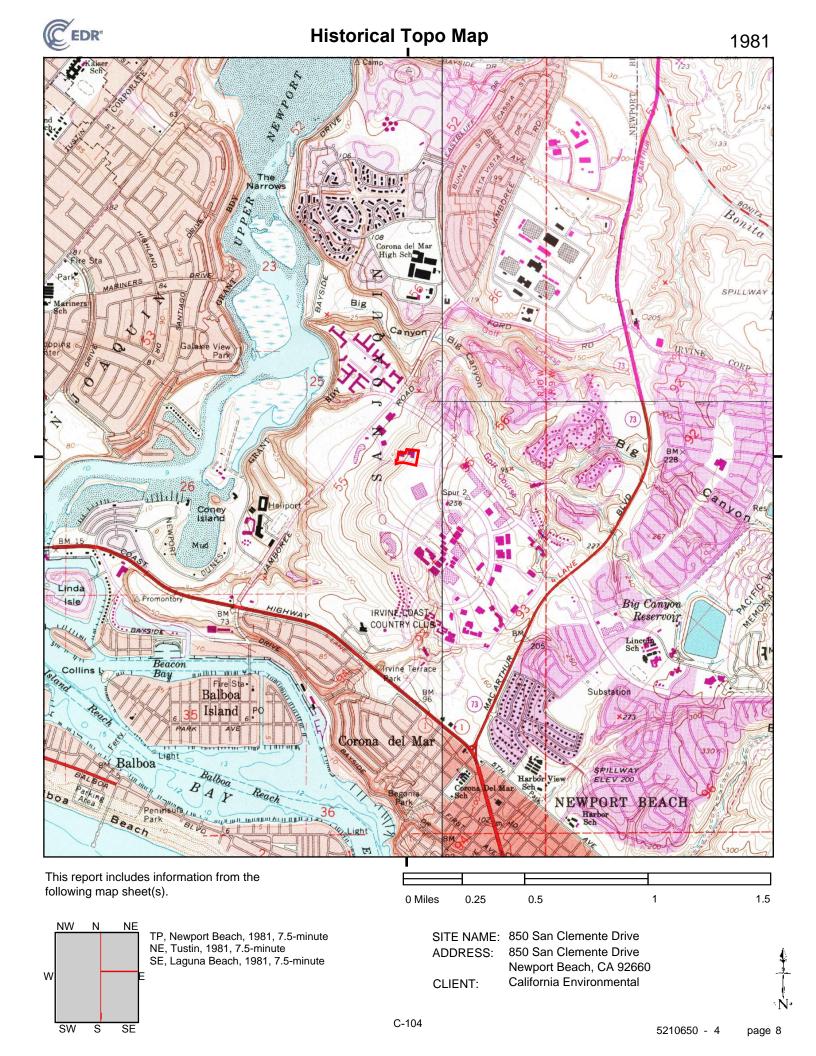
Santa Ana 1901 15-minute, 62500

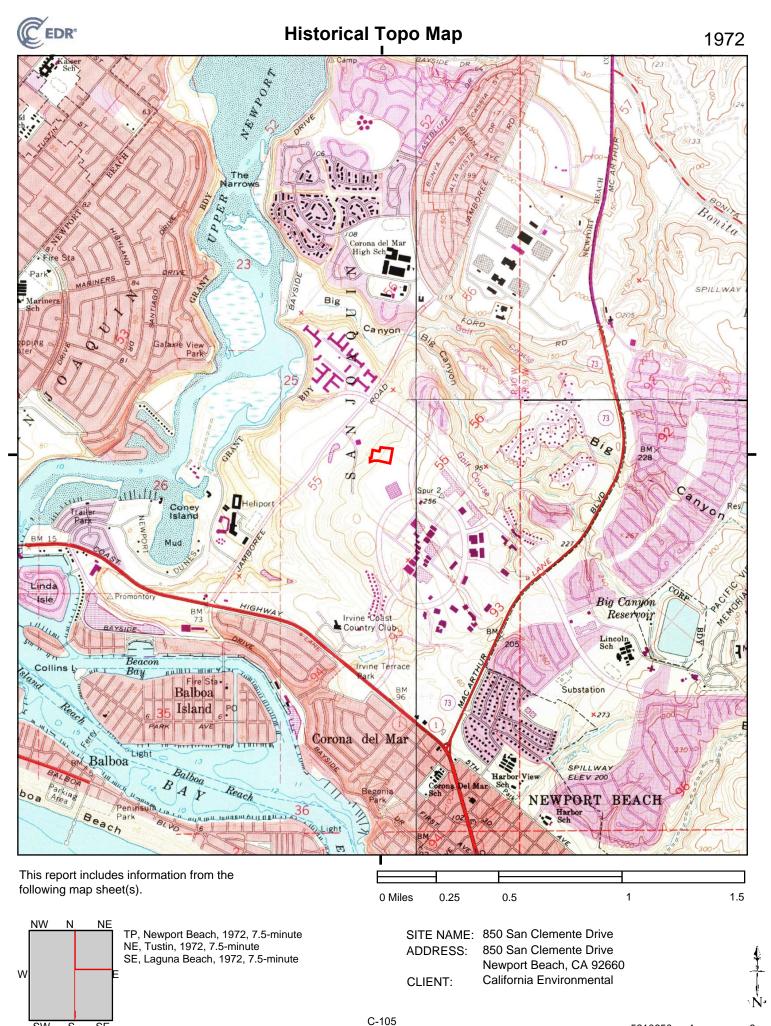
This EDR Topo Map Report is based upon the following USGS topographic map sheets.

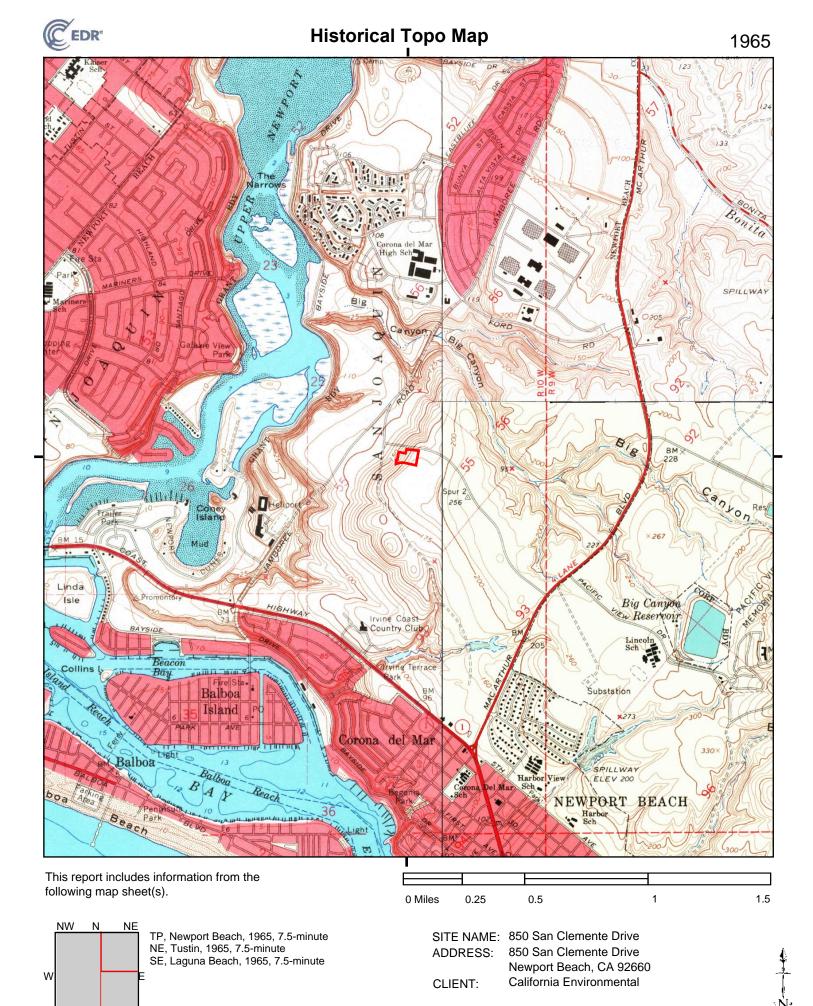


Santa Ana 1896 15-minute, 62500





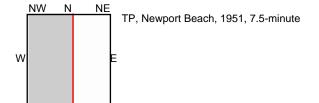




C-106

SW

SW



0 Miles 0.25 0.5 1 1.5

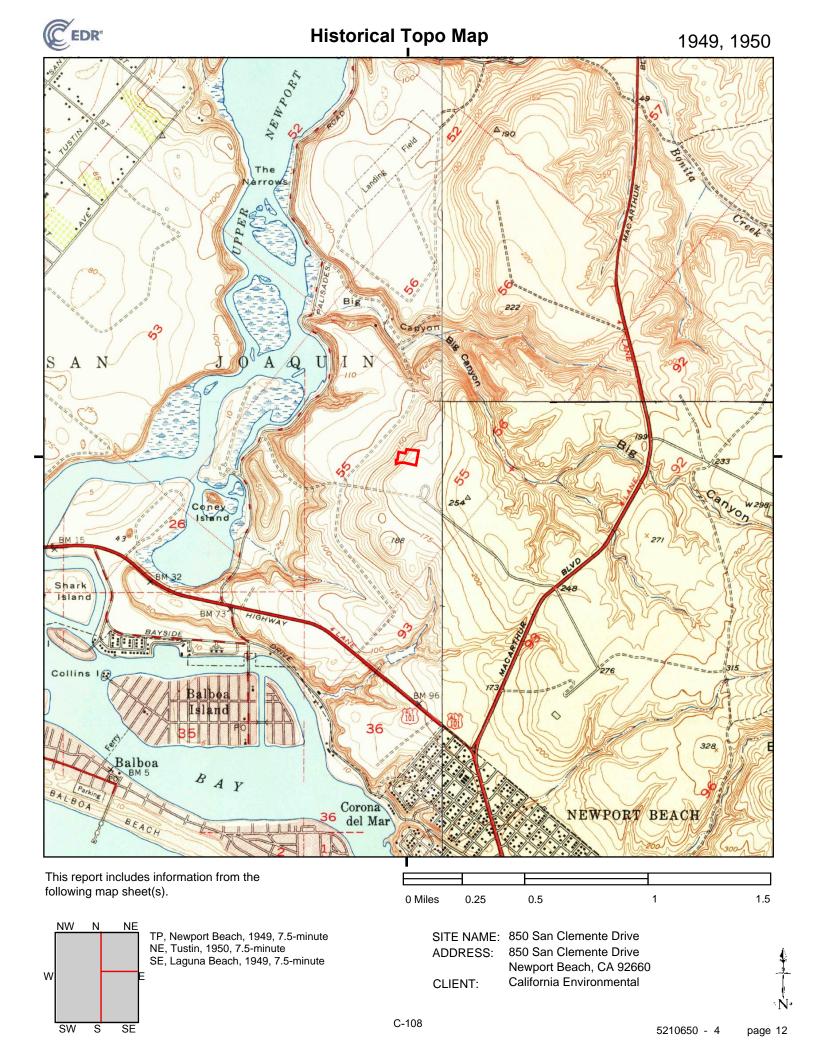
SITE NAME: 850 San Clemente Drive ADDRESS: 850 San Clemente Drive

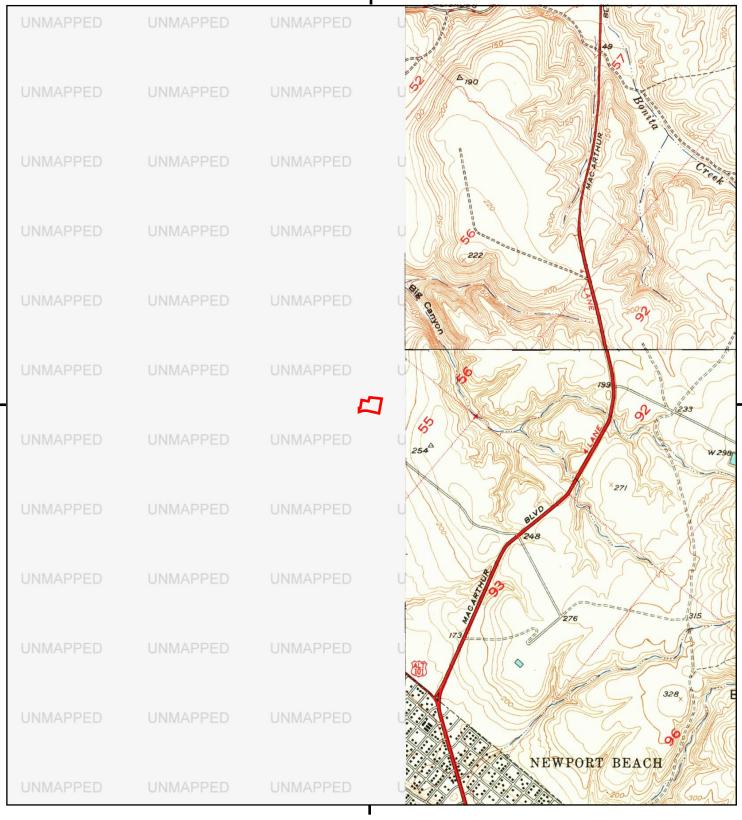
Newport Beach, CA 92660

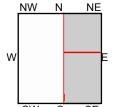
CLIENT: California Environmental



Corona del Mar







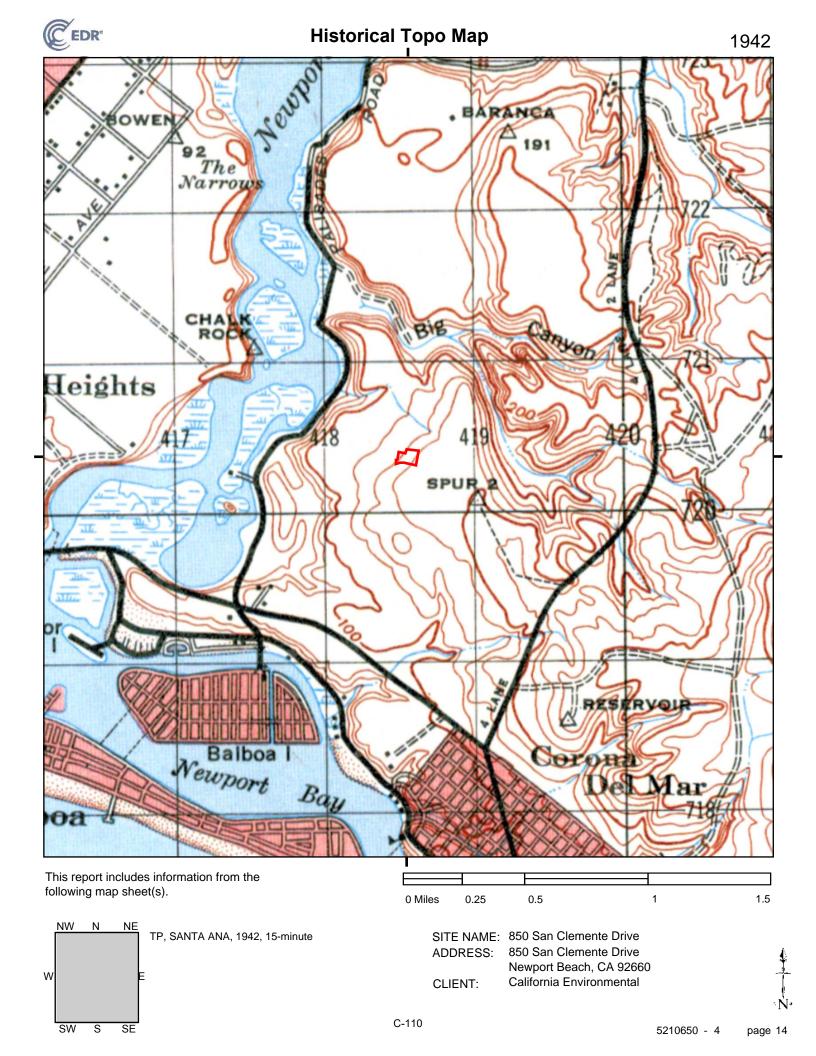
NE, Tustin, 1948, 7.5-minute SE, Laguna Beach, 1948, 7.5-minute 0 Miles 0.25 0.5 1

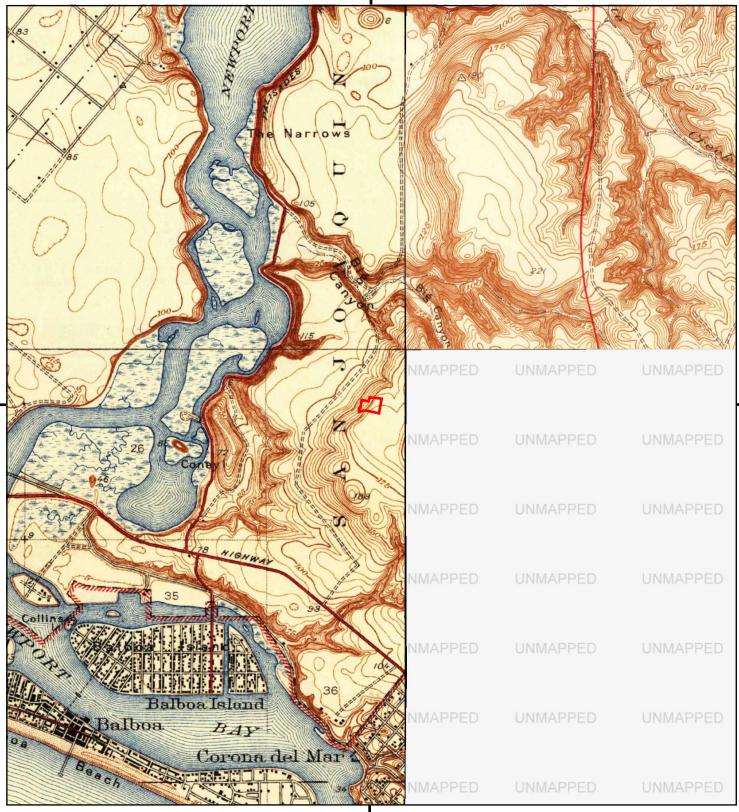
SITE NAME: 850 San Clemente Drive ADDRESS: 850 San Clemente Drive Newport Beach, CA 92660

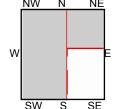
CLIENT: California Environmental



1.5







TP, Newport Beach, 1935, 7.5-minute NE, Tustin, 1935, 7.5-minute

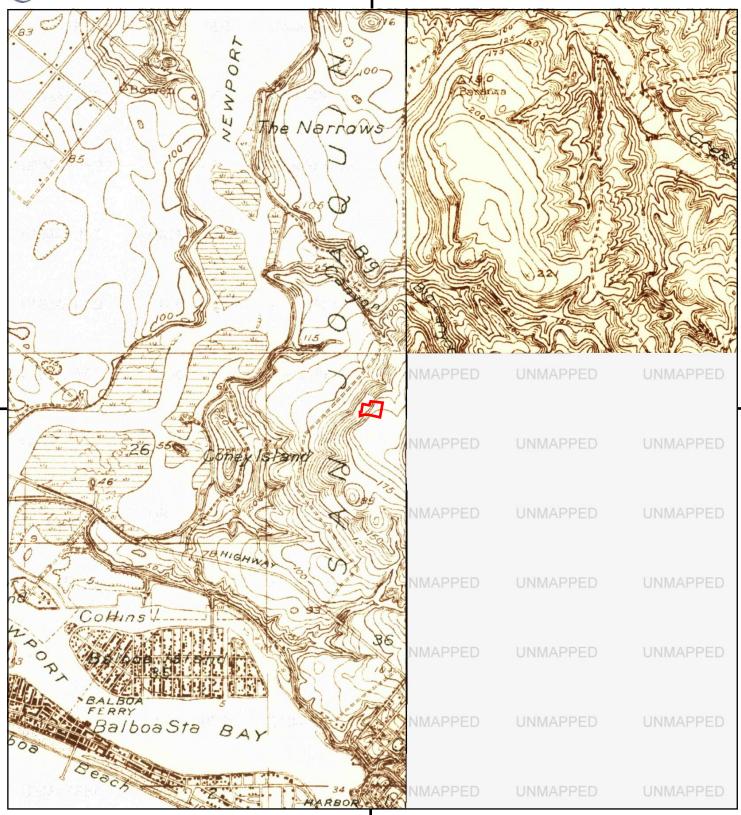
0 Miles 0.25 0.5 1 1.5

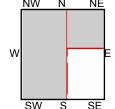
SITE NAME: 850 San Clemente Drive ADDRESS: 850 San Clemente Drive

Newport Beach, CA 92660

CLIENT: California Environmental







TP, Newport Beach, 1932, 7.5-minute NE, Tustin, 1932, 7.5-minute

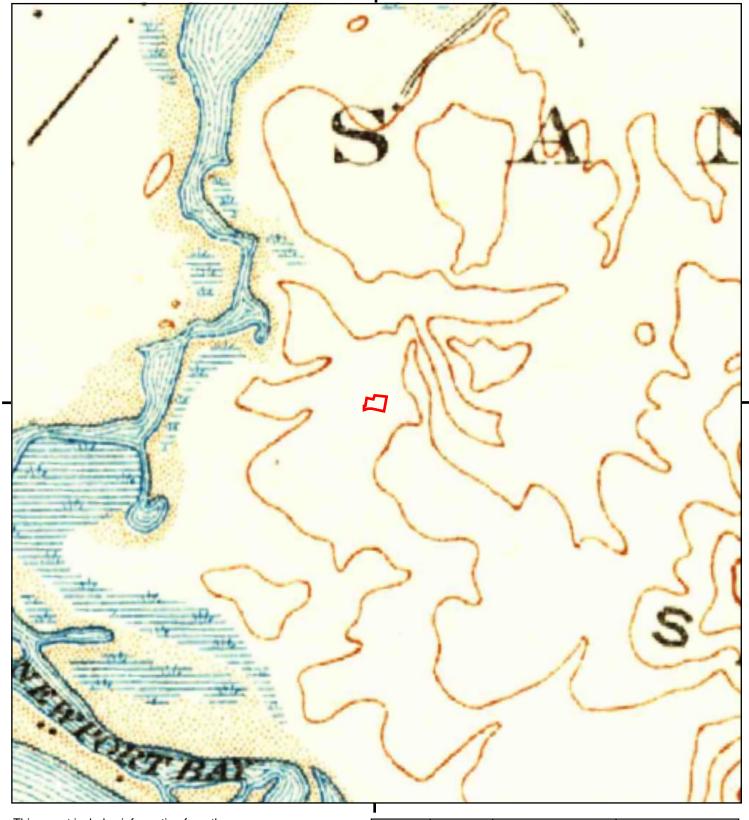
0 Miles 0.25 0.5 1 1.5

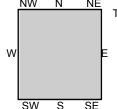
SITE NAME: 850 San Clemente Drive ADDRESS: 850 San Clemente Drive

Newport Beach, CA 92660

CLIENT: California Environmental







TP, Corona, 1902, 30-minute

SITE NAME: 850 San Clemente Drive ADDRESS: 850 San Clemente Drive

0.5

Newport Beach, CA 92660

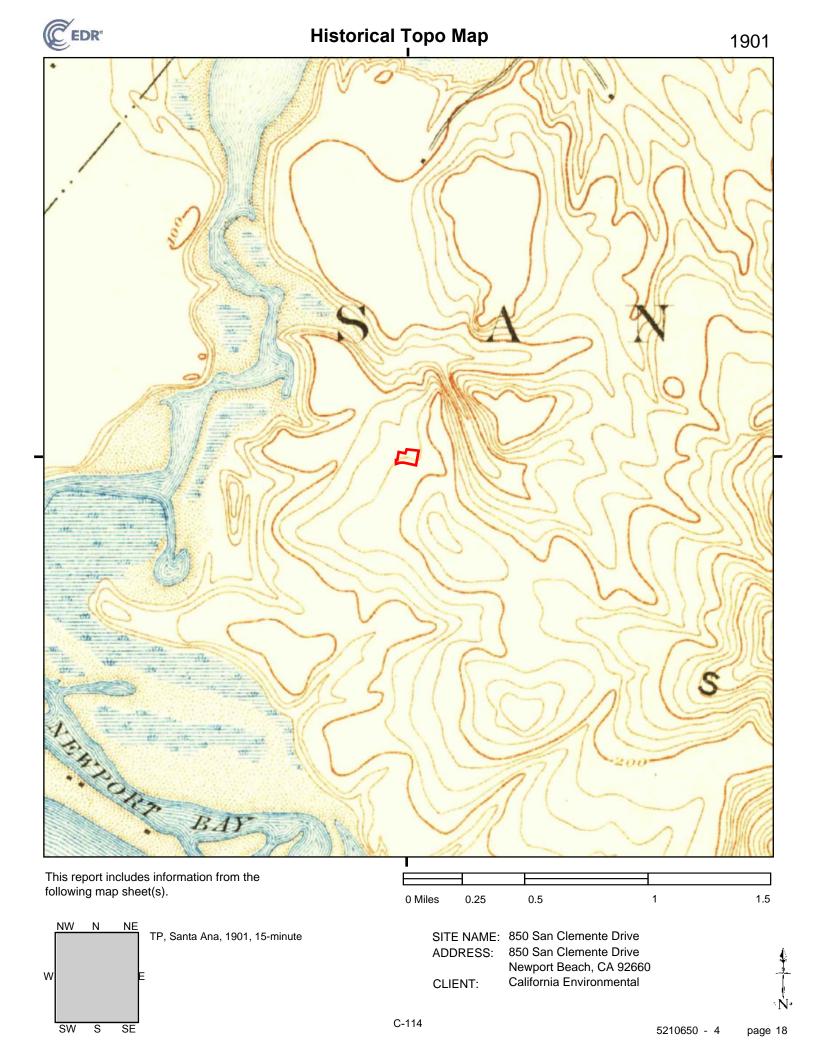
CLIENT: California Environmental

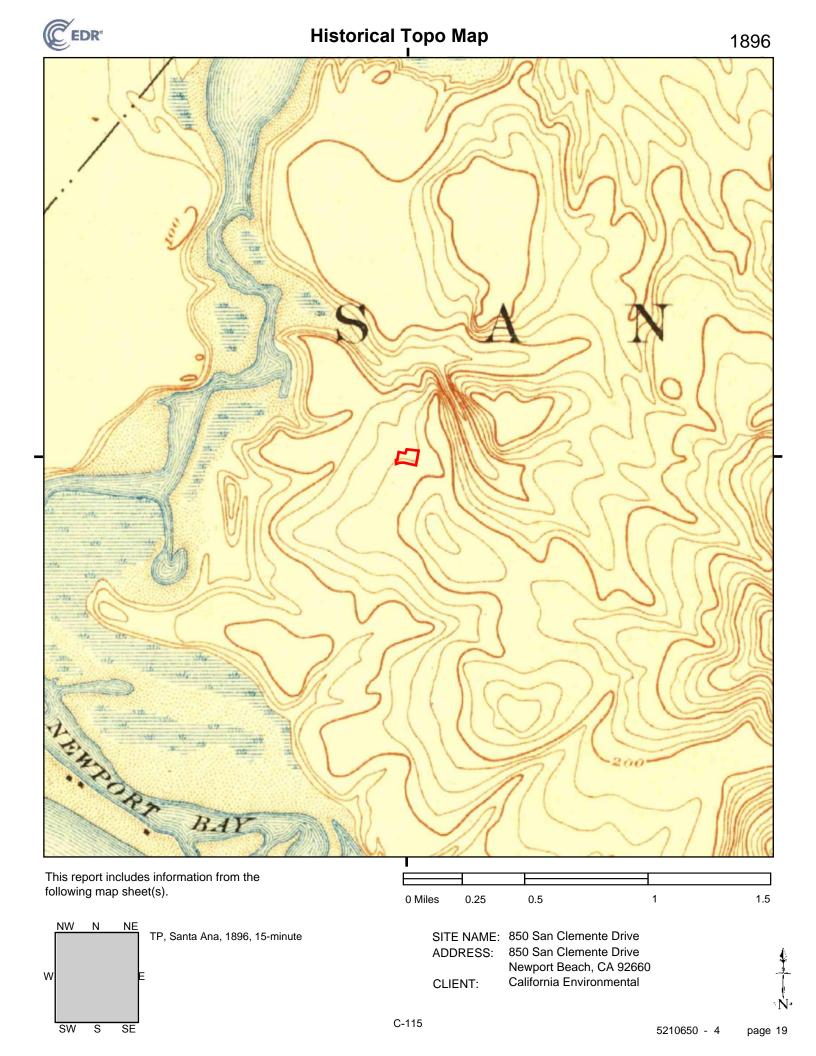


1.5

0 Miles

0.25





## **APPENDIX III**

**Agency Inquiry and Response Letters** 



March 23, 2018

CE Job No.EV0318-3512

Via Email: Robert.Hardison@dtsc.ca.gov Glenn.Castillo@dtsc.ca.gov

Department of Toxic Substances Control 9211 Oakdale Avenue Chatsworth, California 91311-6505

Attention: Robert Hardison and Glenn Castillo

Re: File Review Request

#### 805 & 856 San Clemente Drive, Newport Beach, CA 92660

California Environmental is requesting to review any files you may have for the above referenced property under the Public Records Act. The case number of the site is unknown. We would like to review this file as soon as possible. If no file is found, please provide a written statement to ryan.bzoskie@calenviro.com or via fax 818-991-1544.

Your timeliness in this important matter is appreciated.

Should you have any questions, please contact me at (818) 991-1542.

Respectfully,

Ryan Bzoskie





## Department of Toxic Substances Control

Barbara A. Lee, Director 9211 Oakdale Avenue Chatsworth, California 91311



March 26, 2018

Mr. Ryan Bzoskie California Environmental 30423 Canwood Street, Suite 208 Agoura Hills, CA 91301

VARIOUS SITES PR3-032318-02

Dear Mr. Bzoskie:

We have received your Public Records Act Request for records from the Department of Toxic Substances Control. After a thorough review of our files we have found that no such records exist at this office pertaining to the sites/facilities referenced below.

- 8401, 8423 & 8425 S. Normandie Ave., Los Angeles, CA 90044
- 1403 & 1407 West 84th Place, Los Angeles, CA 90044
- 1402 West 84<sup>th</sup> Street, Los Angeles, CA 90044
- 1613, 1617, 1623 & 1629 West Manchester Avenue, Los Angeles, CA 90047
- 10341 S. Graham Ave., Los Angeles, CA 90003
- 10400 S. Grandee Ave., Los Angeles, CA 90003
- 1663 E. 108<sup>th</sup> Street, Los Angeles, CA 90003
- 8130, 8134, 8136, 8140 & 8146 Van Nuys Boulevard, Panorama City, CA 91402
- 716, 720 & 722 West Beach Avenue, Inglewood, CA 90302
- 805 & 856 San Clemente Drive, Newport Beach, CA 92660

We would like to inform you about EnviroStor, a database that provides information and documents on over 5,000 DTSC cleanup sites. EnviroStor can be accessed at: <a href="http://www.envirostor.dtsc.ca.gov/public">http://www.envirostor.dtsc.ca.gov/public</a>. Also, a computer is available in the Central Files of each DTSC Regional Office for use by community members to view EnviroStor.

If you have any questions or would like further information regarding your request, please contact me at (818) 717-6522.

Sincerely,

Glenn Castillo /JVT

Regional Records Coordinator



## PUBLIC HEALTH SERVICES **ENVIRONMENTAL HEALTH**

MARK A. REFOWITZ DIRECTOR

DAVID M. SOULELES, MPH DEPUTY AGENCY DIRECTOR

**DENISE FENNESSY, REHS** DIRECTOR **ENVIRONMENTAL HEALTH** 

MAILING ADDRESS: 1241 E. DYER RD., #120 SANTA ANA, CA 92705-5611

TELEPHONE: (714) 433-6000 FAX: (714) 754-1732 E-MAIL: ehealth@ochca.com

4/9/2018

**NO RECORDS** 

CALIFORNIA ENVIRONMENTAL RYAN BZOSKIE 30423 CANWOOD ST., STE., 208 **AGOURA HILLS** 

CA

91301-

RE: EHD REO #: 29602

850 & 856 SAN CLEMENTE DRIVE, NEWPORT BEACH CA

This office is in receipt of your request for copies of records. We were unable to locate any records on the above location..

It is understood that such records could exist under another spelling, name or classification, but with the information furnished to our office and to the best of our knowledge, no such records exist in our files.

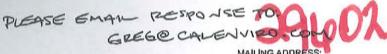
NOTE: The cities of Anaheim, Fullerton, Orange and Santa Ana monitor their own Underground Storage

The Health Care Agency may not be the only source of records. Please check with the Fire Department, the Water Quality Control Board and/or the State Department of Health Services.

If you have any question, please call this office at (714) 433-6022.

Environmental Health Records Unit

Orange County TAX ID: 95-6000-928W





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

TELEPHONE: (714) 433-8000 FAX: (714) 433-6424

## ENVIRONMENTAL HEALTH http://ochealthinfo.com/eh

## REQUEST FOR ENVIRONMENTAL HEALTH RECORDS

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

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

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

In order to assist you, please describe the reaso	n for your request:
Phase   Environmental Site Assessment	
Please list addresses here (no more than 10 add 850 & 856 San Clemente Drive, Newport Beach	resses per request):
· · · · · · · · · · · · · · · · · · ·	
Check here if you would like a review only or to revie	ew before copies are made
Best	
Ryan Bzoskie - California Environmental	
PRINT Name of Requester (and Company Name - if applicable)	
30423 Canwood Street, Suite 208	818-991-1542
PRINT Street Address	Area Code and Phone Number
Agoura Hills, California, 91301	9/5/2017
PRINT City, State and Zip Code	Date

RECORDS THAT HAVE NOT BEEN PICKED UP WITHIN 60 DAYS CEIVED HCA

APR 3 2018

F042-09.1347 (Rev. 05/14)

ENVIRONMENTAL HLTH



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

TELEPHONE: (714) 433-6000 FAX: (714) 433-8424

## ENVIRONMENTAL HEALTH http://ochealthinfo.com/eh

## HAZARDOUS WASTE / OTHER PROGRAM INFORMATION CHECKLIST

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

	Site Specific Information
团	Above Ground Petroleum Storage Tank File
Ø	California Accidental Release Prevention Program File
Ø	Certified Unified Program Agency (CUPA) records
	*Hazardous Materials Business Plan File, Chemical Disclosure, Electronic Submittal
Ø	Complaints regarding Hazardous Waste or Underground Storage Tank Facility
図	Hazardous Waste Generator Facility File
Ø	Hazardous Waste Industrial Cleanup Site File
<b>z</b> í	Hazardous Waste Spill Response Log (Emergency Incidents Log)
Z	Leaking Underground Storage Tank Cleanup Site File
	Medical Waste Facility Record
	Proposition 65 Notification
	Recycling Program
0	Solid Waste Facility File (large files – need to be specific)
	Spill Prevention, Control and Countermeasure (SPCC) File
	Tiered Permit Facility File
Ø	Underground Storage Tank File
囡	Water Quality Information

## Available on Environmental Health Website http://ochealthinfo.com/eh/home/reports

**Aboveground Petroleum Storage Tank Listing** 

**Hazardous Waste Facilities Listing** 

Industrial Cleanup Program Cases by City

Local Oversight Program (LOP) Lead Cases

**Underground Tank Facilities Listing** 

If requiring the Hazardous Materials Business Plan File, Chemical Disclosure, and Electronic Submittal for the following cities, please contact them directly: Costa Mesa, Fountain Valley, Fullerton, Garden Grove, Huntington Beach La Habra, Newport Beach and Orange.

APR 3 2018

ENVIRONMENTAL HLTH



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

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

## ENVIRONMENTAL HEALTH http://ochealthinfo.com/eh

# REQUEST FOR ENVIRONMENTAL HEALTH RECORDS INSTRUCTION SHEET

### 1. Complete the "Request for Environmental Health Records" form

- ✓ Please Print all information on request forms.
- ✓ Describe the reason the records are being requested so that our staff may be able to narrow your search.
- ✓ If you require site-specific information, give the exact address of the site.
- ✓ If you are asking for information on multiple sites (for example, all sites on a street) you must give an address for each location (for example, 1001, 1003, 1009, etc.).
- ✓ Note that we cannot enter a "range" of addresses as search criteria.

### 2. Complete the appropriate "Information Checklist" form

- ✓ Check only the desired records associated with the site you have submitted.
- ✓ Remember that you will be charged for each page of copied records, so be sure to specify which records you want.
- ✓ Please note that lists of information can be very lengthy and therefore costly. You can ask about the length of the list before completing the request form to ensure a list is what you desire.
- 3. Return the completed forms to the Custodian of Records Representative at 1241 E. Dyer Road, Ste. 120, Santa Ana, CA 92705.
  - ✓ Blank Records Request forms can be downloaded from the Records page on the Environmental Health website at <a href="http://ochealthinfo.com/eh/home/records">http://ochealthinfo.com/eh/home/records</a>.
  - ✓ Please note that you can ask for an appointment to review multiple records.
- 4. Most requests take approximately ten (10) days to process. However, if your request requires more processing time, we will notify you of the extension and the estimated date.
- 5. Upon completion of the search, we will notify you by phone or by mail. You may return to the Environmental Health office to pick up the requested records, or arrange to have them mailed to your address.
- 6. RECORDS THAT HAVE NOT BEEN PICKED UP WITHIN 60 DAYS OF NOTIFICATION WILL BE DESTROYED.



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

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

#### **ENVIRONMENTAL HEALTH**

http://ochealthinfo.com/eh

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

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

in order to assist you, piease describe the reas	on for your request.	
Phase I Environmental Site Assessment		
Please list addresses here (no more than 10 addresses)	dresses per request):	
805 & 856 San Clemente Drive, Newport Beach	. ,	
		_
Check here if you would like a review only or to revi	lew before copies are made	
SIGNATURE of Requester		
Ryan Bzoskie - California Environmental		
PRINT Name of Requester (and Company Name - if applicable)		
30423 Canwood Street, Suite 208	818-991-1542	
PRINT Street Address	Area Code and Phone Number	
Agoura Hills, California, 91301	9/5/2017	
PRINT City. State and Zip Code	Date	

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



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

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

#### **ENVIRONMENTAL HEALTH**

http://ochealthinfo.com/eh

#### HAZARDOUS WASTE / OTHER PROGRAM INFORMATION CHECKLIST

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

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

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http://ochealthinfo.com/eh/home/reports

Aboveground Petroleum Storage Tank Listing

**Hazardous Waste Facilities Listing** 

**Industrial Cleanup Program Cases by City** 

**Local Oversight Program (LOP) Lead Cases** 

**Underground Tank Facilities Listing** 

\*If requiring the Hazardous Materials Business Plan File, Chemical Disclosure, and Electronic Submittal for the following cities, please contact them directly: Costa Mesa, Fountain Valley, Fullerton, Garden Grove, Huntington Beach, La Habra, Newport Beach and Orange.

## California



Via Email Only: <u>RB4-PublicRecords@waterboards.ca.gov</u> CE Job No.EV0318-3512

Los Angeles Regional Water Quality Control Board Attention: Laura Gallardo 320 W. 4<sup>th</sup> Street, Suite 200 Los Angeles, California 90013

Re: File Review for

#### 805 & 856 San Clemente Drive, Newport Beach, CA 92660

I am requesting to review any UST, Site Clean-up Program (former SLIC) Unit, and SLIC 2 (former WIP) files you may have for the above referenced site. At your earliest convenience, please contact the undersigned and advise when an appointment to review the files is possible. If no file is found, please provide a written statement to ryan.bzoskie@calenviro.com or via fax 818-991-1544.

Thank you for your assistance,

Ryan Bzoskie

Subject: RE: 3512, file review request/2018032313

From: WB-RB4-PublicRecords <RB4-PublicRecords.RB4-PublicRecords@waterboards.ca.gov>

Date: 3/30/18, 1:03 PM

To: Ryan Bzoskie <ryan.bzoskie@calenviro.com>

CC: "Gallardo, Laura@Waterboards" <Laura.Gallardo@waterboards.ca.gov>

The Regional Board has reviewed its files and has concluded that it does not have any records that are responsive to your request.

From: Ryan Bzoskie <ryan.bzoskie@calenviro.com>

Sent: Friday, March 23, 2018 11:04 AM

To: WB-RB4-PublicRecords <RB4-PublicRecords.RB4-PublicRecords@waterboards.ca.gov>

Subject: 3512, file review request

please see the file review request, thank you

Ryan T. Bzoskie California Environmental 30423 Canwood St, Suite 208,

Agoura Hills, CA 91301

Office: 818.991.1542 | M: 805.728.5948

-Attachments:

3512.RWQCB.Request.pdf

187 KB

## **APPENDIX IV**

**EDR Radius Map with GeoCheck** 

850 San Clemente Drive

850 San Clemente Drive Newport Beach, CA 92660

Inquiry Number: 5210650.2s

March 06, 2018

# 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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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**

850 SAN CLEMENTE DRIVE NEWPORT BEACH, CA 92660

#### **COORDINATES**

Latitude (North): 33.6216770 - 33° 37' 18.03" Longitude (West): 117.8783820 - 117° 52' 42.17"

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 418522.4 UTM Y (Meters): 3720362.2

Elevation: 176 ft. above sea level

#### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5640952 NEWPORT BEACH OE S, CA

Version Date: 2012

Northeast Map: 5640942 TUSTIN, CA

Version Date: 2012

Southeast Map: 5641300 LAGUNA BEACH, CA

Version Date: 2012

Northwest 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: 850 SAN CLEMENTE DRIVE NEWPORT BEACH, CA 92660

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS EI	ELATIVE EVATION	DIST (ft. & mi.) DIRECTION
A1	ORANGE COUNTY MUSEUM	850 SAN CLEMENTE DR	CA HAZNET		TP
A2	ORANGE COUNTY MUSEUM	850 SAN CLEMENTE DR	CA HAZNET		TP
B3	NEWPORT BEACH POLICE	870 SANTA BARBARA	CA LUST, CA HIST UST, CA CHMIRS, CA EMI, CA HIST	Lower	402, 0.076, WNW
B4	CITY OF NEWPORT BEAC	870 SANTA BARBARA DR	CA UST	Lower	402, 0.076, WNW
B5	CITY OF NEWPORT BEAC	868 SANTA BARBARA DR	CA SWEEPS UST, CA HIST UST, CA FID UST	Lower	406, 0.077, WNW
B6	NEWPORT CENTER FIRE	868 SANTA BARBARA DR	CA HIST UST	Lower	406, 0.077, WNW
B7	CITY OF NEWPORT BEAC	868 SANTA BARBARA DR	CAUST	Lower	406, 0.077, WNW
8	JAMBOREE ROAD POLICE	870 SANTA BARBARA DR	CA HIST UST	Lower	628, 0.119, NW
C9	PACIFIC MUTUAL	700 NEWPORT CENTER D	RCRA-SQG, CA LUST, CA UST, CA EMI	Higher	764, 0.145, SSE
C10	XEROX	700 NEWPORT CENTER D	RCRA-SQG, FINDS, ECHO	Higher	764, 0.145, SSE
C11	PACIFIC MUTUAL	700 NEWPORT CENTER	CA LUST, CA HIST CORTESE	Higher	764, 0.145, SSE
D12	LAND ROVER	1540 JAMBOREE	RCRA-SQG, CA LUST, CA UST, CA HIST UST, CA FID	Lower	811, 0.154, NNW
D13	STERLING MOTORS LTD	1540 JAMBOREE RD	CA SWEEPS UST	Lower	811, 0.154, NNW
14	FOUR SEASONS HOTEL	690 NEWPORT CENTER	RCRA-SQG, CA LUST, CA UST, CA SWEEPS UST, CA FID.	Higher	877, 0.166, SE
E15	CHEVRON #9-3042	1550 JAMBOREE	CA LUST, CA HAZNET	Lower	889, 0.168, NNW
E16	CHEVRON STATION NO 9	1550 JAMBOREE RD	RCRA NonGen / NLR, FINDS, ECHO, CA HAZNET	Lower	889, 0.168, NNW
E17	TERRIBLE HERBST #285	1550 JAMBOREE RD	CA UST, CA SWEEPS UST	Lower	889, 0.168, NNW
E18	93042	1550 JAMBOREE RD	CA HIST UST	Lower	889, 0.168, NNW
E19	CHEVRON #9-3042	1550 JAMBOREE RD	CA FID UST, CA HIST CORTESE	Lower	889, 0.168, NNW
C20	BLOOMINGDALE'S NEWPO	701 NEWPORT CENTER D	RCRA-SQG	Higher	935, 0.177, SE
F21	PACIFIC FINANCIAL PL	800 NEWPORT CENTER	CA LUST, CA HIST CORTESE	Higher	994, 0.188, South
F22	PACIFIC MUTUAL PLAZA	800 NEWPORT CENTER D	CAUST	Higher	994, 0.188, South
G23	R & M PACIFIC ORO IN	1600 JAMBOREE RD	CAUST	Lower	1139, 0.216, North
G24	TEXACO	1600 JAMBOREE RD	CAUST	Lower	1139, 0.216, North
G25	SHELL OIL	1600 JAMBOREE	CA LUST	Lower	1139, 0.216, North
G26	TEXACO SERVICE STATI	1600 JAMBOREE	CA LUST, CA HIST UST, CA HIST CORTESE	Lower	1139, 0.216, North
G27	FASHION ISLAND SERVI	1600 JAMBOREE RD	CA SWEEPS UST, CA FID UST	Lower	1139, 0.216, North
G28	SHELL SERVICE STATIO	1600 JAMBOREE	RCRA-SQG, FINDS, ECHO	Lower	1139, 0.216, North
29	ASPHALTO WASTE WATER	840 NEWPORT CENTER D	CA WMUDS/SWAT, CA HIST UST	Higher	1261, 0.239, South
30	NEWPORT CENTER CLEAN	521 NEWPORT CENTER D	CA SLIC, CA Orange Co. Industrial Site, RCRA	Higher	2466, 0.467, SE
H31	FORD MOTOR CO	1000 FORD RD	SEMS-ARCHIVE, CORRACTS, RCRA-TSDF, RCRA-SQG, U	SHigher	5050, 0.956, NNE
H32	FORD AEROSPACE & COM	1000 FORD ROAD	CA ENVIROSTOR, CA SLIC, CA EMI, CA HWP	Higher	5230, 0.991, NNE

#### 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
ORANGE COUNTY MUSEUM 850 SAN CLEMENTE DR NEWPORT BEACH, CA 92660	CA HAZNET GEPAID: CAC001435028	N/A
ORANGE COUNTY MUSEUM 850 SAN CLEMENTE DR NEWPORT BEACH, CA 92660	CA HAZNET GEPAID: CAC000764504	N/A

#### **DATABASES WITH NO MAPPED SITES**

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

#### STANDARD ENVIRONMENTAL RECORDS

#### Federal NPL site list

NPL	National Priority List
Proposed NPL	Proposed National Priority List Sites
NPL LIENS	•

#### Federal Delisted NPL site list

Delisted NPL	National Priority L	_ist Deletions
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#### Federal CERCLIS list

FEDERAL FACILITY	Federal Facility Site Information listing
	Superfund Enterprise Management System

#### Federal RCRA generators list

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

#### Federal institutional controls / engineering controls registries

LUCIS	Land Use Control Information System
US ENG CONTROLS	Engineering Controls Sites List

US INST CONTROL..... Sites with Institutional Controls

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent NPL

CA RESPONSE..... State Response Sites

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

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

State and tribal leaking storage tank lists

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

State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing

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

State and tribal voluntary cleanup sites

CA VCP...... Voluntary Cleanup Program Properties

INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

CA 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

CA SWRCY..... Recycler Database

CA HAULERS..... Registered Waste Tire Haulers Listing

INDIAN ODI...... Report on the Status of Open Dumps on Indian Lands

Open Dump Inventory

DEBRIS REGION 9...... Torres Martinez Reservation Illegal Dump Site Locations 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

#### Local Land Records

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

#### Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System

CA LDS...... Land Disposal Sites Listing
CA MCS..... Military Cleanup Sites Listing
CA SPILLS 90...... SPILLS 90 data from FirstSearch

#### Other Ascertainable Records

SCRD DRYCLEANERS...... State Coalition for Remediation of Drycleaners Listing

EPA WATCH LIST..... EPA WATCH LIST

TSCA..... Toxic Substances Control Act

TRIS...... Toxic Chemical Release Inventory System

RAATS\_\_\_\_\_RCRA Administrative Action Tracking System

PRP..... Potentially Responsible Parties

ICIS...... Integrated Compliance Information System

Act)/TSCA (Toxic Substances Control Act)

MLTS...... Material Licensing Tracking System COAL ASH DOE...... Steam-Electric Plant Operation Data

COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List

PCB TRANSFORMER\_\_\_\_\_PCB Transformer Registration Database

RADINFO...... Radiation Information Database

HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing

DOT OPS..... Incident and Accident Data

CONSENT...... Superfund (CERCLA) Consent Decrees

INDIAN RESERV..... Indian Reservations

FUSRAP..... Formerly Utilized Sites Remedial Action Program

UMTRA..... Uranium Mill Tailings Sites

LEAD SMELTERS..... Lead Smelter Sites

US AIRS...... Aerometric Information Retrieval System Facility Subsystem

US MINES..... Mines Master Index File ABANDONED MINES..... Abandoned Mines

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 ENF..... Enforcement Action Listing

CA 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 NPDES Permits Listing

CA PEST LIC...... Pesticide Regulation Licenses Listing

CA PROC..... Certified Processors Database

CA Notify 65..... Proposition 65 Records

CA UIC...... UIC Listing

CA WASTEWATER PITS..... Oil Wastewater Pits Listing CA WDS...... Waste Discharge System

CA WIP..... Well Investigation Program Case List

#### **EDR HIGH RISK HISTORICAL RECORDS**

#### **EDR Exclusive Records**

EDR MGP	<b>EDR Proprietary Manufactured Gas Plants</b>
	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	
CA RGA LUST	Recovered Government Archive Leaking Underground Storage Tank	(

#### **SURROUNDING SITES: SEARCH RESULTS**

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

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

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

#### STANDARD ENVIRONMENTAL RECORDS

#### Federal RCRA CORRACTS facilities list

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

A review of the CORRACTS list, as provided by EDR, and dated 12/11/2017 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
FORD MOTOR CO	1000 FORD RD	NNE 1/2 - 1 (0.956 mi.)	H31	80

#### Federal RCRA generators list

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

A review of the RCRA-SQG list, as provided by EDR, and dated 12/11/2017 has revealed that there are 6 RCRA-SQG sites within approximately 0.25 miles of the target property.

<b>Equal/Higher Elevation</b>	Address	Direction / Distance	Map ID	Page
PACIFIC MUTUAL	700 NEWPORT CENTER D	SSE 1/8 - 1/4 (0.145 mi.)	C9	21
XEROX	700 NEWPORT CENTER D	SSE 1/8 - 1/4 (0.145 mi.)	C10	24
FOUR SEASONS HOTEL	690 NEWPORT CENTER	SE 1/8 - 1/4 (0.166 mi.)	14	33
BLOOMINGDALE'S NEWPO	701 NEWPORT CENTER D	SE 1/8 - 1/4 (0.177 mi.)	C20	50
Lower Elevation	Address	Direction / Distance	Map ID	Page
LAND ROVER	1540 JAMBOREE	NNW 1/8 - 1/4 (0.154 mi.)	D12	27
SHELL SERVICE STATIO	1600 JAMBOREE	N 1/8 - 1/4 (0.216 mi.)	G28	66

#### 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 10/30/2017 has revealed that there is 1 CA ENVIROSTOR site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	<b>Direction / Distance</b>	Map ID	Page
FORD AEROSPACE & COM Facility Id: 30370015 Facility Id: 80001367 Status: Refer: RCRA Status: Refer: RWQCB	1000 FORD ROAD	NNE 1/2 - 1 (0.991 mi.)	Н32	98

#### 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 9 CA LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PACIFIC MUTUAL  Database: LUST REG 8, Date of Gov Facility Status: Case Closed Global ID: T0605901159	700 NEWPORT CENTER D vernment Version: 02/14/2005	SSE 1/8 - 1/4 (0.145 mi.)	<b>C</b> 9	21
PACIFIC MUTUAL  Database: ORANGE CO. LUST, Date Database: LUST, Date of Governmer Status: Completed - Case Closed Facility Id: 90UT108 Global Id: T0605901159		SSE 1/8 - 1/4 (0.145 mi.)	C11	25
FOUR SEASONS HOTEL  Database: ORANGE CO. LUST, Date Database: LUST REG 8, Date of Gov Database: LUST, Date of Governmer Status: Completed - Case Closed Facility Id: 97UT041 Facility Status: Remediation Plan Global Id: T0605902093 Global ID: T0605902093	vernment Version: 02/14/2005	SE 1/8 - 1/4 (0.166 mi.)	14	33
PACIFIC FINANCIAL PL Database: ORANGE CO. LUST, Date Database: LUST REG 8, Date of Gov Database: LUST, Date of Governmer Status: Completed - Case Closed Facility Id: 88UT160 Facility Status: Case Closed Global Id: T0605900873 Global ID: T0605900873	vernment Version: 02/14/2005	S 1/8 - 1/4 (0.188 mi.)	F21	52

Lower Elevation	Address	Direction / Distance	Map ID	Page
NEWPORT BEACH POLICE	870 SANTA BARBARA	WNW 0 - 1/8 (0.076 mi.)	В3	9
Database: URANGE CO. LUST, D Database: LUST REG 8, Date of G	Pate of Government Version: 11/02/2017			
Database: LUST, Date of Governm				
Status: Completed - Case Closed	Herit Version. 12/11/2017			
•				
Facility Id: 88UT150				
Facility Id: 02UT019				
Facility Status: Case Closed				
Facility Status: Preliminary site ass	sessment underway			
Global Id: T0605901955				
Global Id: T0605900840				
Global ID: T0605900840				
LAND ROVER	1540 JAMBOREE	NNW 1/8 - 1/4 (0.154 mi.)	D12	27
Database: ORANGE CO. LUST, D	Pate of Government Version: 11/02/2017	, ,		
Database: LUST REG 8. Date of G	Sovernment Version: 02/14/2005			

Database: LUST, Date of Government Version: 12/11/2017

Status: Completed - Case Closed

Facility Id: 98UT102 Facility Status: Case Closed Global Id: T0605902218 Global ID: T0605902218

CHEVRON #9-3042 1550 JAMBOREE NNW 1/8 - 1/4 (0.168 mi.) E15 40

Database: ORANGE CO. LUST, Date of Government Version: 11/02/2017 Database: LUST REG 8, Date of Government Version: 02/14/2005 Database: LUST, Date of Government Version: 12/11/2017

Status: Completed - Case Closed

Facility Id: 85UT032

Facility Status: Post remedial action monitoring

Global Id: T0605900074 Global ID: T0605900074

SHELL OIL 1600 JAMBOREE N 1/8 - 1/4 (0.216 mi.) G25 55

Database: LUST REG 8, Date of Government Version: 02/14/2005

Facility Status: Case Closed

Facility Status: Pollution Characterization

Global ID: T0605901252 Global ID: T0605939328

TEXACO SERVICE STATI 1600 JAMBOREE N 1/8 - 1/4 (0.216 mi.) G26 57

Database: ORANGE CO. LUST, Date of Government Version: 11/02/2017

Database: LUST, Date of Government Version: 12/11/2017

Status: Completed - Case Closed

Facility Id: 03UT021 Facility Id: 90UT219 Global Id: T0605901252 Global Id: T0605939328

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
NEWPORT CENTER CLEAN	521 NEWPORT CENTER D	SE 1/4 - 1/2 (0.467 mi.)	30	76

Database: SLIC REG 8, Date of Government Version: 04/03/2008 Database: SLIC, Date of Government Version: 12/11/2017

Facility Status: Completed - Case Closed

Global Id: SLT8R0803963

#### 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 9 CA UST sites within

approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PACIFIC MUTUAL Database: UST, Date of Government Ver Facility Id: 7771	<b>700 NEWPORT CENTER D</b> sion: 12/11/2017	SSE 1/8 - 1/4 (0.145 mi.)	C9	21
FOUR SEASONS HOTEL  Database: UST, Date of Government Ver Database: ORANGE CO. UST, Date of G Facility Id: FA0024638 Facility Id: 4052		SE 1/8 - 1/4 (0.166 mi.)	14	33
PACIFIC MUTUAL PLAZA Database: UST, Date of Government Ver Facility Id: 6107	800 NEWPORT CENTER D sion: 12/11/2017	S 1/8 - 1/4 (0.188 mi.)	F22	54
Lower Elevation	Address	Direction / Distance	Map ID	Page
CITY OF NEWPORT BEAC Database: UST, Date of Government Ver Database: ORANGE CO. UST, Date of G Facility Id: FA0024694 Facility Id: FA0024694 Facility Id: 7008		WNW 0 - 1/8 (0.076 mi.)	B4	16
CITY OF NEWPORT BEAC Database: UST, Date of Government Ver Facility Id: 7023	868 SANTA BARBARA DR sion: 12/11/2017	WNW 0 - 1/8 (0.077 mi.)	B7	20
LAND ROVER Database: UST, Date of Government Ver Facility Id: 17768	<b>1540 JAMBOREE</b> sion: 12/11/2017	NNW 1/8 - 1/4 (0.154 mi.)	D12	27
TERRIBLE HERBST #285  Database: UST, Date of Government Ver Database: ORANGE CO. UST, Date of G Facility Id: FA0049936  Facility Id: FA0024086  Facility Id: 2196		NNW 1/8 - 1/4 (0.168 mi.)	E17	47
R & M PACIFIC ORO IN  Database: UST, Date of Government Ver  Database: ORANGE CO. UST, Date of G  Facility Id: FA0050043  Facility Id: FA0050043		N 1/8 - 1/4 (0.216 mi.)	G23	54
TEXACO Database: UST, Date of Government Ver Facility Id: FA0024793 Facility Id: 2191	1600 JAMBOREE RD sion: 12/11/2017	N 1/8 - 1/4 (0.216 mi.)	G24	55

#### ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

CA WMUDS/SWAT: The Waste Management Unit Database System is used for program tracking and inventory of waste management units. The source is the State Water Resources Control Board.

A review of the CA WMUDS/SWAT list, as provided by EDR, and dated 04/01/2000 has revealed that there is 1 CA WMUDS/SWAT site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ASPHALTO WASTE WATER	840 NEWPORT CENTER D	S 1/8 - 1/4 (0.239 mi.)	29	69

#### 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 5 CA SWEEPS UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FOUR SEASONS HOTEL Status: A Tank Status: A Comp Number: 4052	690 NEWPORT CENTER	SE 1/8 - 1/4 (0.166 mi.)	14	33
Lower Elevation	Address	Direction / Distance	Map ID	Page
CITY OF NEWPORT BEAC Status: A Tank Status: A Comp Number: 7023	868 SANTA BARBARA DR	WNW 0 - 1/8 (0.077 mi.)	B5	17
STERLING MOTORS LTD Status: A Tank Status: A Comp Number: 1634	1540 JAMBOREE RD	NNW 1/8 - 1/4 (0.154 mi.)	D13	32
TERRIBLE HERBST #285 Status: A Tank Status: A Comp Number: 2196	1550 JAMBOREE RD	NNW 1/8 - 1/4 (0.168 mi.)	E17	47
FASHION ISLAND SERVI Status: A Tank Status: A Comp Number: 2191	1600 JAMBOREE RD	N 1/8 - 1/4 (0.216 mi.)	G27	63

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
ASPHALTO WASTE WATER	840 NEWPORT CENTER D	S 1/8 - 1/4 (0.239 mi.)	29	69

Facility Id: 00000053922

Lower Elevation	Address	Direction / Distance	Map ID	Page
NEWPORT BEACH POLICE CITY OF NEWPORT BEAC NEWPORT CENTER FIRE Facility Id: 00000057039	870 SANTA BARBARA 868 SANTA BARBARA DR 868 SANTA BARBARA DR	<b>WNW 0 - 1/8 (0.076 mi.)</b> <b>WNW 0 - 1/8 (0.077 mi.)</b> WNW 0 - 1/8 (0.077 mi.)	<b>B3</b> <b>B5</b> B6	<b>9</b> <b>17</b> 19
JAMBOREE ROAD POLICE Facility Id: 00000057038	870 SANTA BARBARA DR	NW 0 - 1/8 (0.119 mi.)	8	20
LAND ROVER Facility Id: 00000064597	1540 JAMBOREE	NNW 1/8 - 1/4 (0.154 mi.)	D12	27
93042 Facility Id: 00000062368	1550 JAMBOREE RD	NNW 1/8 - 1/4 (0.168 mi.)	E18	49
TEXACO SERVICE STATI	1600 JAMBOREE	N 1/8 - 1/4 (0.216 mi.)	G26	57

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

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 5 CA FID UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	<b>Direction / Distance</b>	Map ID	Page
FOUR SEASONS HOTEL Facility Id: 30006786 Status: A	690 NEWPORT CENTER	SE 1/8 - 1/4 (0.166 mi.)	14	33
Lower Elevation	Address	Direction / Distance	Map ID	Page
CITY OF NEWPORT BEAC Facility Id: 30004762 Status: A	868 SANTA BARBARA DR	WNW 0 - 1/8 (0.077 mi.)	B5	17
LAND ROVER Facility Id: 30017016 Status: A	1540 JAMBOREE	NNW 1/8 - 1/4 (0.154 mi.)	D12	27
<b>CHEVRON #9-3042</b> Facility ld: 30000489 Status: A	1550 JAMBOREE RD	NNW 1/8 - 1/4 (0.168 mi.)	E19	50
FASHION ISLAND SERVI Facility Id: 30001074 Status: A	1600 JAMBOREE RD	N 1/8 - 1/4 (0.216 mi.)	G27	63

#### Other Ascertainable Records

RCRA NonGen / NLR: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or

dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 12/11/2017 has revealed that there is 1 RCRA NonGen / NLR site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CHEVRON STATION NO 9	1550 JAMBOREE RD	NNW 1/8 - 1/4 (0.168 mi.)	E16	44

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 7 CA HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	<b>Direction / Distance</b>	Map ID	Page
PACIFIC MUTUAL Reg ld: 083001519T	700 NEWPORT CENTER	SSE 1/8 - 1/4 (0.145 mi.)	C11	25
FOUR SEASONS HOTEL Reg ld: 083003073T	690 NEWPORT CENTER	SE 1/8 - 1/4 (0.166 mi.)	14	33
PACIFIC FINANCIAL PL Reg ld: 083001105T	800 NEWPORT CENTER	S 1/8 - 1/4 (0.188 mi.)	F21	52
Lower Elevation	Address	Direction / Distance	Map ID	Page
NEWPORT BEACH POLICE Reg ld: 083001065T	870 SANTA BARBARA	WNW 0 - 1/8 (0.076 mi.)	ВЗ	9
LAND ROVER Reg ld: 083003303T	1540 JAMBOREE	NNW 1/8 - 1/4 (0.154 mi.)	D12	27
CHEVRON #9-3042 Reg Id: 083002288T Reg Id: 083000097T	1550 JAMBOREE RD	NNW 1/8 - 1/4 (0.168 mi.)	E19	50
TEXACO SERVICE STATI Reg ld: 083001663T	1600 JAMBOREE	N 1/8 - 1/4 (0.216 mi.)	G26	57

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 11/20/2017 has revealed that there is 1 CA HWP site within approximately 1 mile of the target property.

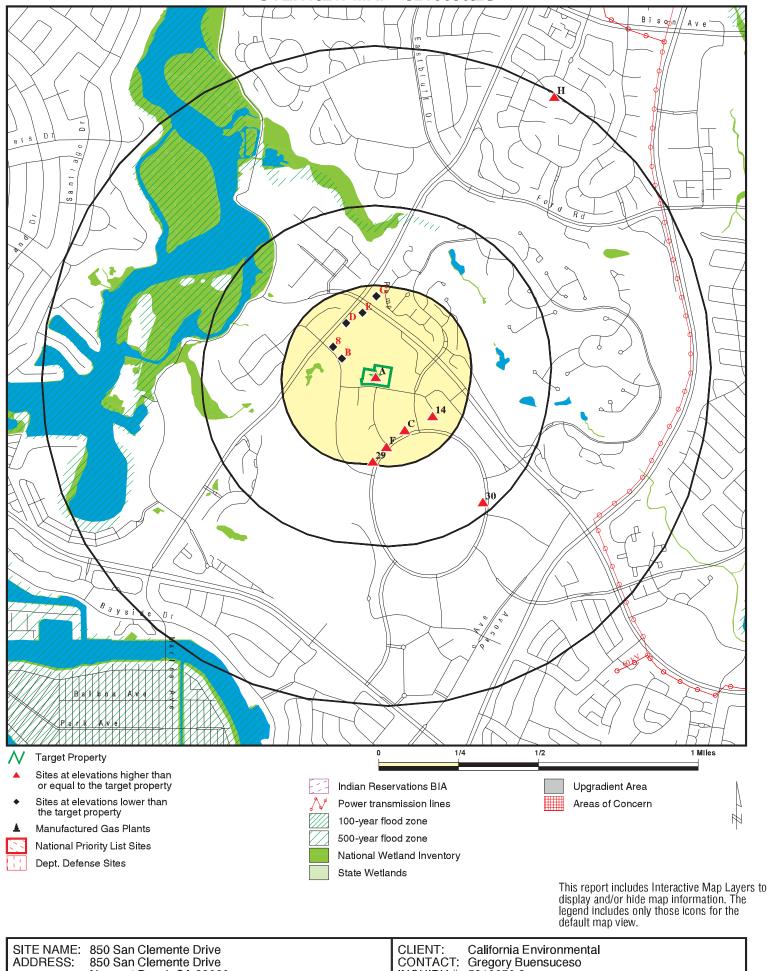
Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FORD AEROSPACE & COM EPA Id: CAD041330077 Cleanup Status: CLOSED	1000 FORD ROAD	NNE 1/2 - 1 (0.991 mi.)	H32	98

# **EXECUTIVE SUMMARY**

Due to poor or inadequate address information, the	the following sites were not mapped. Count: 1 records.
--	--

Site Name Database(s) DISTRITO LA NOVIA/SAN JUAN MEADOWS **FINDS** 

## **OVERVIEW MAP - 5210650.2S**



Newport Beach CA 92660

33.621677 / 117.878382

LAT/LONG:

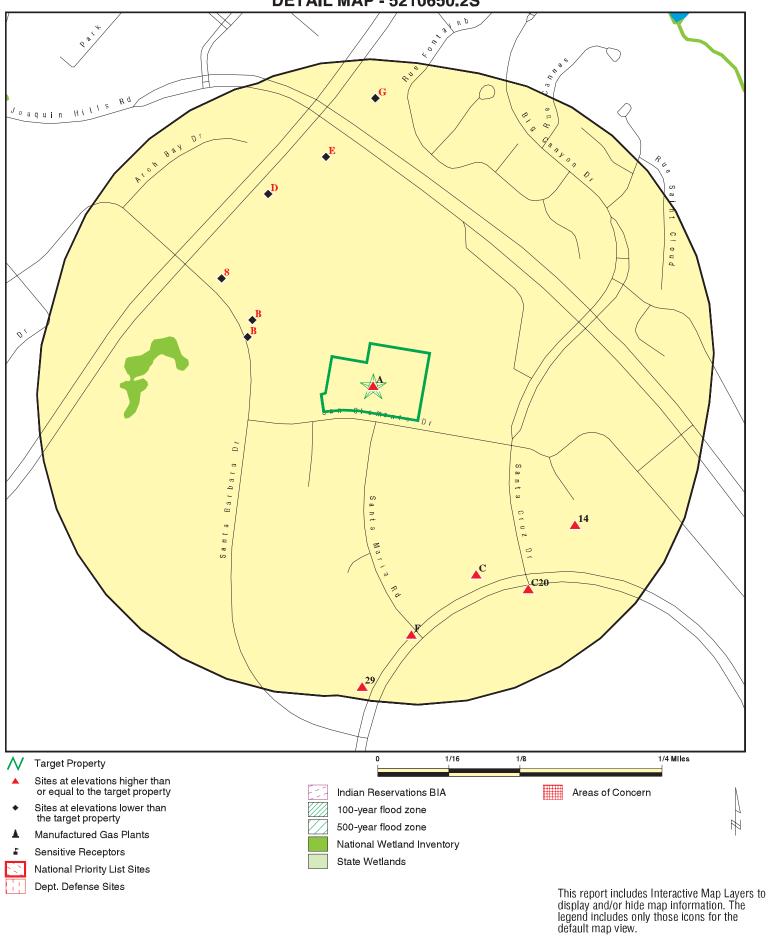
: March 06, 2018 7:57 pm

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INQUIRY#: 5210650.2s

C-149ATE:

**DETAIL MAP - 5210650.2S** 



SITE NAME: 850 San Clemente Drive
ADDRESS: 850 San Clemente Drive
Newport Beach CA 92660
LAT/LONG: 33.621677 / 117.878382

CLIENT: California Environmental
CONTACT: Gregory Buensuceso
INQUIRY #: 5210650.2s

March 06, 2018 7:58 pm

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENT	TAL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 0.001		0 0 0	0 0 NR	0 0 NR	0 0 NR	NR NR NR	0 0 0
Federal Delisted NPL sit	e list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY SEMS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Federal CERCLIS NFRA	P site list							
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		0	0	0	1	NR	1
Federal RCRA non-COR	RACTS TSD f	acilities list						
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generator	s list							
RCRA-LQG RCRA-SQG RCRA-CESQG	0.250 0.250 0.250		0 0 0	0 6 0	NR NR NR	NR NR NR	NR NR NR	0 6 0
Federal institutional controls / engineering controls registries								
LUCIS US ENG CONTROLS US INST CONTROL	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
State- and tribal - equiva	lent NPL							
CA RESPONSE	1.000		0	0	0	0	NR	0
State- and tribal - equiva	lent CERCLIS	3						
CA ENVIROSTOR	1.000		0	0	0	1	NR	1
State and tribal landfill and/or solid waste disposal site lists								
CA SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking s	storage tank l	ists						
CA LUST	0.500		1	8	0	NR	NR	9

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	<u>1/2 - 1</u>	> 1	Total Plotted
INDIAN LUST CA SLIC	0.500 0.500		0 0	0 0	0 1	NR NR	NR NR	0 1
State and tribal registere	d storage tai	nk lists						
FEMA UST CA UST CA AST INDIAN UST	0.250 0.250 0.250 0.250		0 2 0 0	0 7 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 9 0 0
State and tribal voluntary	cleanup site	es						
CA VCP INDIAN VCP	0.500 0.500		0	0 0	0 0	NR NR	NR NR	0 0
State and tribal Brownfie	lds sites							
CA BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMEN	TAL RECORD	<u>s</u>						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / S Waste Disposal Sites	olid							
CA WMUDS/SWAT CA SWRCY CA HAULERS INDIAN ODI ODI DEBRIS REGION 9 IHS OPEN DUMPS	0.500 0.500 0.001 0.500 0.500 0.500 0.500		0 0 0 0 0 0	1 0 NR 0 0 0	0 0 NR 0 0 0	NR NR NR NR NR NR	NR NR NR NR NR NR	1 0 0 0 0 0 0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL CA HIST Cal-Sites CA SCH CA CDL CA Toxic Pits US CDL	0.001 1.000 0.250 0.001 1.000 0.001		0 0 0 0 0	NR 0 0 NR 0 NR	NR 0 NR NR 0 NR	NR 0 NR NR 0 NR	NR NR NR NR NR	0 0 0 0 0
Local Lists of Registered	Storage Tar	ıks						
CA SWEEPS UST CA HIST UST CA FID UST	0.250 0.250 0.250		1 4 1	4 4 4	NR NR NR	NR NR NR	NR NR NR	5 8 5
Local Land Records								
CA LIENS LIENS 2 CA DEED	0.001 0.001 0.500		0 0 0	NR NR 0	NR NR 0	NR NR NR	NR NR NR	0 0 0
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CA CHMIRS	0.001		0	NR	NR	NR	NR	0
CA LDS	0.001		0	NR	NR	NR	NR	0
CA MCS	0.001		0	NR	NR	NR	NR	0
CA Orange Co. Industrial S			0	NR	NR	NR	NR	0
CA SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Rec	ords							
RCRA NonGen / NLR	0.250		0	1	NR	NR	NR	1
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	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		0	NR	NR	NR	NR	0
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	0.001		0	NR	NR	NR	NR	0
FUSRAP	1.000		0	0	0	0 NR	NR NR	0
UMTRA	0.500		0	0 ND	0 ND	NR NR		0
LEAD SMELTERS	0.001		0	NR	NR NR		NR NR	0
US AIRS US MINES	0.001 0.250		0 0	NR 0	NR NR	NR NR	NR NR	0 0
ABANDONED MINES			0	NR	NR	NR	NR	0
FINDS	0.001 0.001		0	NR	NR	NR	NR	0
UXO			-		0			-
DOCKET HWC	1.000 0.001		0 0	0 NR	NR	0 NR	NR NR	0 0
ECHO	0.001		0	NR	NR	NR	NR	0
FUELS PROGRAM	0.001		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
CA Cortese	0.500		0	0	0	NR	NR	0
CA CUPA Listings	0.500		0	0	NR	NR NR	NR NR	0
CA COPA LISTINGS CA DRYCLEANERS	0.250		0	0	NR NR	NR	NR	0
CA EMI	0.250		0	NR	NR NR	NR	NR	0
CA ENF	0.001		0	NR	NR NR	NR	NR	0
CA Financial Assurance	0.001		0	NR	NR	NR	NR	0
Orti mandal Assulance	0.001		U	INIX	INIX	1417	1417	J

	Search Distance	Target						Total
Database	(Miles)	Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Plotted
CA HAZNET	0.001	2	0	NR	NR	NR	NR	2
CA ICE	0.001		0	NR	NR	NR	NR	0
CA HIST CORTESE	0.500		1	6	0	NR	NR	7
CA HWP	1.000		0	0	0	1	NR	1
CA HWT	0.250		0	0	NR	NR	NR	0
NY MANIFEST	0.250		0	0	NR	NR	NR	0
CA MINES	0.001		0	NR	NR	NR	NR	0
CA MWMP CA NPDES	0.250		0 0	0 NR	NR NR	NR NR	NR NR	0
CA NEDES CA PEST LIC	0.001 0.001		0	NR NR	NR NR	NR NR	NR NR	0 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 WASTEWATER PITS	0.500		0	0	0	NR	NR	0
CA WDS	0.001		Ö	NR	NR	NR	NR	Ő
CA WIP	0.250		Ö	0	NR	NR	NR	Ö
EDR HIGH RISK HISTORICAL	L 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 Gov	/t. Archives							
CA RGA LF	0.001		0	NR	NR	NR	NR	0
CA RGA LF CA RGA LUST	0.001		0	NR NR	NR NR	NR NR	NR NR	0 0
CA NGA LUST	0.001		U	INT	INE	INIX	INIX	U
- Totals		2	10	41	1	3	0	57

## NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

### MAP FINDINGS

Map ID Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

CA HAZNET

S112891352

N/A

A1 ORANGE COUNTY MUSEUM OF ART

Target 850 SAN CLEMENTE DR
Property NEWPORT BEACH, CA 92660

Site 1 of 2 in cluster A

Actual: HAZNET: 176 ft. envid:

envid: \$112891352 Year: 2000

GEPAID: CAC001435028
Contact: BRIAN GRAY
Telephone: 9497591122
Mailing Name: Not reported

Mailing Address: 850 SAN CLEMENTE DR

Mailing City, St, Zip: NEWPORT BEACH, CA 926600000

Gen County: Not reported
TSD EPA ID: CAD050806850
TSD County: Not reported

Waste Category: Unspecified organic liquid mixture

Disposal Method: Transfer Station

Tons: 0.91
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Orange

envid: \$112891352
Year: 2000
GEPAID: CAC001435028
Contact: BRIAN GRAY
Telephone: 9497591122
Mailing Name: Not reported

Mailing Address: 850 SAN CLEMENTE DR

Mailing City, St, Zip: NEWPORT BEACH, CA 926600000

Gen County: Not reported
TSD EPA ID: CAD050806850
TSD County: Not reported

Waste Category: Laboratory waste chemicals

Disposal Method: Treatment, Tank

Tons: 0

Cat Decode: Not reported Method Decode: Not reported Facility County: Orange

envid: \$112891352 Year: 2000

GEPAID: CAC001435028
Contact: BRIAN GRAY
Telephone: 9497591122
Mailing Name: Not reported

Mailing Address: 850 SAN CLEMENTE DR

Mailing City, St, Zip: NEWPORT BEACH, CA 926600000

Gen County: Not reported
TSD EPA ID: CAD050806850
TSD County: Not reported

Waste Category: Laboratory waste chemicals

Disposal Method: Transfer Station

Tons: 0.39

Cat Decode: Not reported Method Decode: Not reported

Direction Distance

**EDR ID Number** Elevation Site **EPA ID Number** Database(s)

**ORANGE COUNTY MUSEUM OF ART (Continued)** 

S112891352

Facility County: Orange

**CA HAZNET S112843688** A2 **ORANGE COUNTY MUSEUM OF ART** 

N/A

**Target 850 SAN CLEMENTE DR Property NEWPORT BEACH, CA 92660** 

Site 2 of 2 in cluster A

Actual: HAZNET:

176 ft. S112843688 envid:

Year: 1996 GEPAID: CAC000764504

Contact: ORANGE COUNTY MUSEUM OF ART,

Telephone: 000000000 Mailing Name: Not reported

Mailing Address: 850 SAN CLEMENTE DR

Mailing City, St, Zip: NEWPORT BEACH, CA 926600000

Gen County: Not reported TSD EPA ID: CAD009007626 TSD County: Not reported

Waste Category: Asbestos containing waste

Disposal Method: Disposal, Land Fill

8.8494 Tons: Cat Decode: Not reported Method Decode: Not reported Facility County: Orange

**NEWPORT BEACH POLICE DEPT** CA LUST S100279962

WNW **870 SANTA BARBARA CA HIST UST** N/A < 1/8 **NEWPORT BEACH, CA 92660 CA CHMIRS** 

0.076 mi.

**B**3

CA EMI **CA HIST CORTESE** 402 ft. Site 1 of 5 in cluster B

LUST: Relative:

Lower Lead Agency: ORANGE COUNTY LOP Case Type: **LUST Cleanup Site** Actual:

Geo Track: http://geotracker.waterboards.ca.gov/profile\_report.asp?global\_id=T0605901955 130 ft.

Global Id: T0605901955 33.6205066 Latitude: Longitude: -117.8800141

Completed - Case Closed Status:

Status Date: 10/28/2004 Case Worker: DB

RB Case Number: 083002849T

Local Agency: ORANGE COUNTY LOP File Location: Local Agency Warehouse 02UT019 Local Case Number:

Other Groundwater (uses other than drinking water) Potential Media Affect:

Potential Contaminants of Concern: Gasoline

Site History: Not reported

LUST:

Global Id: T0605901955

Contact Type: Local Agency Caseworker Contact Name: DENAMARIE BAKER

ORANGE COUNTY LOP Organization Name: Address: 1241 E. DYER ROAD, STE. 120

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **NEWPORT BEACH POLICE DEPT (Continued)**

S100279962

City: SANTA ANA dbaker@ochca.com Email: Phone Number: 7144336255

T0605901955 Global Id:

Regional Board Caseworker Contact Type: Contact Name: TOM E. MBEKE-EKANEM

SANTA ANA RWQCB (REGION 8) Organization Name:

Address: 3737 MAIN STREET, SUITE 500

City: **RIVERSIDE** 

Email: tmbeke-ekanem@waterboards.ca.gov

Phone Number: 9513202007

LUST:

Global Id: T0605901955 Action Type: **ENFORCEMENT** Date: 09/22/2004

Action: LOP Case Closure Summary to RB

Global Id: T0605901955 **ENFORCEMENT** Action Type: Date: 10/28/2004

Action: Closure/No Further Action Letter

Global Id: T0605901955 Action Type: **ENFORCEMENT** 02/21/2003 Date: Action: Staff Letter

T0605901955 Global Id: Action Type: Other Date: 06/17/2002 Action: Leak Discovery

Global Id: T0605901955 **ENFORCEMENT** Action Type: Date: 06/17/2002

Action: Notice of Responsibility

T0605901955 Global Id: Action Type: Other Date: 06/17/2002 Action: Leak Reported

Global Id: T0605901955 **RESPONSE** Action Type: Date: 03/23/2003

Other Report / Document Action:

LUST:

T0605901955 Global Id:

Open - Case Begin Date Status:

Status Date: 06/17/2002

Global Id: T0605901955

Status: Open - Site Assessment

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **NEWPORT BEACH POLICE DEPT (Continued)**

S100279962

Status Date: 06/17/2002

T0605901955 Global Id:

Status: Open - Site Assessment

Status Date: 09/01/2003

T0605901955 Global Id:

Status: Completed - Case Closed

10/28/2004 Status Date:

ORANGE COUNTY LOP Lead Agency: Case Type: LUST Cleanup Site

Geo Track: http://geotracker.waterboards.ca.gov/profile\_report.asp?global\_id=T0605900840

T0605900840 Global Id: Latitude: 33.623322 -117.880391 Longitude:

Completed - Case Closed Status:

Status Date: 08/30/1994

DB Case Worker:

RB Case Number: 083001065T

ORANGE COUNTY LOP Local Agency: File Location: Local Agency

Local Case Number:

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Gasoline

Site History: Not reported

LUST:

Global Id: T0605900840

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: T0605900840

Contact Type: Regional Board Caseworker

Contact Name: **ROSE SCOTT** 

SANTA ANA RWQCB (REGION 8) Organization Name:

Address: 3737 MAIN STREET, SUITE 500

City: **RIVERSIDE** 

Email: rose.scott@waterboards.ca.gov

Phone Number: 9513206375

LUST:

Global Id: T0605900840 Action Type: Other Date: 08/31/1988 Action: Leak Discovery

Global Id: T0605900840 Action Type: Other 08/31/1988 Date: Action: Leak Reported

Direction Distance

Elevation Site Database(s) EPA ID Number

## **NEWPORT BEACH POLICE DEPT (Continued)**

S100279962

**EDR ID Number** 

LUST:

Global Id: T0605900840

Status: Open - Case Begin Date

Status Date: 08/31/1988

Global Id: T0605900840

Status: Completed - Case Closed

Status Date: 08/30/1994

ORANGE CO. LUST:

Region: ORANGE Facility Id: 88UT150

Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded

 Date Closed:
 08/30/1994

 Record ID:
 RO0002502

Region: ORANGE Facility Id: 02UT019

Released Substance:

ubstance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded

Date Closed: 10/28/2004 Record ID: RO0003177

LUST REG 8:

Region: 8 County: Orange

Regional Board: Santa Ana Region
Facility Status: Case Closed
Case Number: 083001065T
Local Case Num: 88UT150

Case Type: Other ground water affected

Substance: Gasoline

Qty Leaked: 0

Abate Method: Not reported Cross Street: Not reported Not reported Enf Type: Funding: Not reported Tank Closure How Discovered: How Stopped: Close Tank Unknown Leak Cause: Leak Source: Unknown Global ID: T0605900840 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: 8/31/1988

Enforcement Date: Not reported

Close Date: 8/30/1994

Date Prelim Assessment Workplan Salamitted red Date Pollution Characterization Bega Not reported Date Remediation Plan Submitted: Not reported Date Remedial Action Underway: Not reported Date Post Remedial Action MonitoringNot reported

Enter Date: Not reported GW Qualifies: Not reported

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

#### **NEWPORT BEACH POLICE DEPT (Continued)**

S100279962

Soil Qualifies: Not reported Operator: Not reported

Facility Contact: Not reported

Interim: Not reported Oversite Program: LUST

33.6205066 Latitude: Longitude: -117.8800141 MTBE Date: Not reported Max MTBE GW: Not reported MTBE Concentration: Max MTBE Soil: Not reported

MTBE Fuel:

MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.

MTBE Class: RS Staff: Staff Initials: JK

Lead Agency: Local Agency Local Agency: 30000L Hydr Basin #: Not reported MUN Beneficial: Priority: Not reported Cleanup Fund Id: Not reported Work Suspended: Not reported Summary: Not reported

Region: 8 County: Orange

Regional Board: Santa Ana Region

Facility Status: Preliminary site assessment underway

Case Number: 083002849T 02UT019 Local Case Num:

Case Type: Other ground water affected

Substance: Gasoline Qty Leaked:

Abate Method: Not reported Not reported Cross Street: SEL Enf Type: Funding: Not reported How Discovered:

Tank Closure How Stopped: Close Tank Leak Cause: Unknown Unknown Leak Source: Global ID: T0605901955 How Stopped Date: 9/9/9999

Enter Date: Not reported

Date Confirmation of Leak Began: Not reported Date Preliminary Assessment Began:1/1/1965

Discover Date: 6/17/2002

**Enforcement Date:** Not reported

10/28/2004 Close Date:

Date Prelim Assessment Workplan Statemitted rted Date Pollution Characterization Bega@/1/2003 Date Remediation Plan Submitted: Not reported Date Remedial Action Underway: Not reported Date Post Remedial Action MonitoringNot reported

Enter Date: Not reported

**GW Qualifies:** 

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **NEWPORT BEACH POLICE DEPT (Continued)**

S100279962

Soil Qualifies:

Operator: Not reported

Facility Contact: Not reported

Interim: Not reported Oversite Program: LUST

33.6205066 Latitude: -117.8800141 Longitude: MTBE Date: 12/29/2003 Max MTBE GW: 206 MTBE Concentration: 0

Max MTBE Soil: 398 MTBE Fuel:

MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected

MTBE Class: TME Staff: Staff Initials: JK

Lead Agency: Local Agency Local Agency: 30000L Hydr Basin #: Not reported

Beneficial: MAR, NAV, REC-1, REC-2, SHELL, SPWN, WET, WILD

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

HIST UST:

File Number: 0002E7B6

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E7B6.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

Not reported Tank Num: Not reported Container Num: 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:

CHMIRS:

**OES Incident Number:** 098016 OES notification: Not reported

OES Date: Not reported OES Time: Not reported **Date Completed:** 13-FEB-90

Direction Distance Elevation

Site Database(s) EPA ID Number

## **NEWPORT BEACH POLICE DEPT (Continued)**

S100279962

**EDR ID Number** 

Property Use: 500

Agency Id Number: 30055 Agency Incident Number: 002816

Time Notified: 903 Time Completed: 1500

Surrounding Area: 962

Estimated Temperature: Not reported

Property Management: C
More Than Two Substances Involved Nt:
Resp Agncy Personel # Of Decontaminated:
Responding Agency Personel # Of Injuries:
Responding Agency Personel # Of Fatalities:
Others Number Of Decontaminated: 0
Others Number Of Injuries: 0
Others Number Of Fatalities: 0

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: B/C A. WAGNER

Report Date: 11-MAY-90

Facility Telephone: 714 644-3103 Waterway Involved: Not reported

Waterway: Not reported
Spill Site: Not reported
Cleanup By: Not reported
Containment: Not reported
What Happened: Not reported

Not reported Type: Measure: Not reported Other: Not reported Date/Time: Not reported 88-92 Year: Agency: Not reported Incident Date: 13-FEB-90 Admin Agency: Not reported Amount: Not reported Contained: Not reported Site Type: Not reported E Date: 26-JUN-91 Substance: Not reported Not reported Unknown:

Number of Injuries: Not reported Number of Fatalities: Not reported

Not reported

Not reported

Not reported

#1 Pipeline: Not reported
#2 Pipeline: Not reported
#3 Pipeline: Not reported

Substance #2: Substance #3:

Evacuations:

#1 Vessel >= 300 Tons: Not reported #2 Vessel >= 300 Tons: Not reported #3 Vessel >= 300 Tons: Not reported

Evacs: Not reported Injuries: Not reported

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

**NEWPORT BEACH POLICE DEPT (Continued)** 

S100279962

Fatals: Not reported

Comments: Y
Description: Not reported

EMI:

 Year:
 1990

 County Code:
 30

 Air Basin:
 SC

 Facility ID:
 67517

Air District Name: SC

SIC Code: 9199

Air District Name: SOUTH COAST AQMD

Community Health Air Pollution Info Systemsported Consolidated Emission Reporting Rullstor reported Total Organic Hydrocarbon Gases Tons/Yr:

Reactive Organic Gases Tons/Yr:

Carbon Monoxide Emissions Tons/Yr0

NOX - Oxides of Nitrogen Tons/Yr:

SOX - Oxides of Sulphur Tons/Yr:

Particulate Matter Tons/Yr:

0

Part. Matter 10 Micrometers and Smll@Tons/Yr:

HIST CORTESE:

Region: CORTESE
Facility County Code: 30
Reg By: LTNKA
Reg Id: 083001065T

\_\_\_\_\_

B4 CITY OF NEWPORT BEACH POLICE DEPT WNW 870 SANTA BARBARA DR

CA UST U003783928

N/A

< 1/8 NEV

**NEWPORT BEACH, CA 92660** 

0.076 mi. 402 ft.

Site 2 of 5 in cluster B

Relative: UST:

**Lower** Facility ID: FA0024694

Actual: Permitting Agency: Orange County Environmental Health

**130 ft.** Latitude: 33.62332 Longitude: -117.88041

Facility ID: 7008

Permitting Agency: ORANGE COUNTY

Latitude: 33.62467 Longitude: -117.879059

ORANGE CO. UST:

Facility ID: FA0024694

### MAP FINDINGS

Map ID Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

**CA FID UST** 

B5 CITY OF NEWPORT BEACH FIRE STA CA SWEEPS UST S101631430 WNW 868 SANTA BARBARA DR CA HIST UST N/A

WNW 868 SANTA BARBARA DR < 1/8 NEWPORT BEACH, CA 92660

0.077 mi.

406 ft. Site 3 of 5 in cluster B

Relative: SWEEPS UST: Lower Status:

 Lower
 Status:
 Active

 Actual:
 Comp Number:
 7023

 130 ft.
 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 ld: 30-000-007023-000001

Tank Status: A
Capacity: 20000
Active Date: Not reported
Tank Use: M.V. FUEL

STG: F

Content: REG UNLEADED

Number Of Tanks: 4

Status: Active Comp Number: 7023 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 ld: 30-000-007023-000002

Tank Status: A
Capacity: 6000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: DIESEL

Status: Active
Comp Number: 7023
Number: 9

Number Of Tanks:

Board Of Equalization: Not reported

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: 30-000-007023-000003

Tank Status: A Capacity: 550

Active Date: Not reported Tank Use: PETROLEUM

STG: P

Content: Not reported Number Of Tanks: Not reported

Status: Active

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

#### CITY OF NEWPORT BEACH FIRE STA (Continued)

S101631430

Comp Number: 7023 Number: 9

Board Of Equalization: Not reported

Referral Date: 09-30-92 Action Date: 09-15-92 02-29-88 Created Date: Owner Tank Id: Not reported

SWRCB Tank Id: 30-000-007023-000004

Tank Status: Α Capacity: 550 Active Date: Not reported M.V. FUEL Tank Use: STG: Content: **OTHER** Number Of Tanks: Not reported

HIST UST:

File Number: 0002E7B7

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E7B7.pdf

Region: Not reported Not reported Facility ID: Facility Type: Not reported Other Type: Not reported Contact Name: Not reported Not reported Telephone: 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:

30004762 Facility ID: Regulated By: UTNKA Regulated ID: Not reported Cortese Code: Not reported SIC Code: Not reported Facility Phone: Not reported Mail To: Not reported

3300 NEWPORT BLVD P O BOX Mailing Address:

Mailing Address 2: Not reported

**NEWPORT BEACH 92660** Mailing City, St, Zip:

Contact: Not reported Contact Phone: Not reported **DUNs Number:** Not reported NPDES Number: Not reported

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

#### CITY OF NEWPORT BEACH FIRE STA (Continued)

S101631430

EPA ID: Not reported Comments: Not reported Active Status:

**B6 NEWPORT CENTER FIRE STATION** CA HIST UST U001577423 WNW 868 SANTA BARBARA DR N/A

< 1/8 **NEWPORT BEACH, CA 92658** 

0.077 mi.

406 ft. Site 4 of 5 in cluster B

Relative: HIST UST: Lower Not reported File Number: URL: Not reported Actual: Region: STATE 130 ft. Facility ID: 00000057039

Facility Type: Other

Other Type: FIRE STATION Contact Name: MEL KOEHN Telephone: 7146443080

Owner Name: CITY OF NEWPORT BEACH Owner Address: 3300 NEWPORT BLVD.

Owner City, St, Zip: NEWPORT BEACH, CA 926588915

0003 Total Tanks:

Tank Num: 001 Container Num: 5 Year Installed: 1971 Tank Capacity: 00001000 WASTE Tank Used for: Type of Fuel: DIESEL

Container Construction Thickness: 3/16 Leak Detection: Stock Inventor

002 Tank Num: Container Num: 6 Year Installed: 1971 Tank Capacity: 00001000 Tank Used for: **PRODUCT** UNLEADED Type of Fuel: Container Construction Thickness: 3/16 Leak Detection: Stock Inventor

Tank Num: 003 Container Num: 7 Year Installed: 1971 00000280 Tank Capacity: WASTE Tank Used for: WASTE OIL Type of Fuel: Container Construction Thickness: 12 Leak Detection: Visual

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

B7 CITY OF NEWPORT BEACH FIRE STATION NO 3 CA UST U003879432 WNW 868 SANTA BARBARA DR N/A

WNW 868 SANTA BARBARA DR < 1/8 NEWPORT BEACH, CA 92660

0.077 mi.

406 ft. Site 5 of 5 in cluster B

Relative: UST:

Lower Facility ID: 7023

Actual: Permitting Agency: ORANGE COUNTY

**130 ft.** Latitude: 33.6239299 Longitude: -117.8786967

\_\_\_\_

Not reported

8 JAMBOREE ROAD POLICE FACILITY CA HIST UST U001577421 NW 870 SANTA BARBARA DR N/A

NW 870 SANTA BARBARA DR < 1/8 NEWPORT BEACH, CA 92658

0.119 mi. 628 ft.

Relative: HIST UST: Lower File Number:

 Actual:
 URL:
 Not reported

 126 ft.
 Region:
 STATE

 Facility ID:
 00000057038

Facility Type: Other

Other Type: POLICE STATION
Contact Name: MEL KOEHN
Telephone: 7146443080

Owner Name: CITY OF NEWPORT BEACH
Owner Address: 3300 NEWPORT BLVD.

Owner City, St, Zip: NEWPORT BEACH, CA 926588915

Total Tanks: 0004

Tank Num: 001
Container Num: 1
Year Installed: 1975
Tank Capacity: 000120

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: 1973
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED

Container Construction Thickness: Not reported

Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 3
Year Installed: 1973
Tank Capacity: 00000550
Tank Used for: PRODUCT
Type of Fuel: Not reported

Container Construction Thickness: Not reported

Leak Detection: Stock Inventor

Tank Num: 004

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

### JAMBOREE ROAD POLICE FACILITY (Continued)

U001577421

Container Num: 4
Year Installed: 1973
Tank Capacity: 00000550
Tank Used for: WASTE
Type of Fuel: WASTE OIL

Container Construction Thickness: Not reported

Leak Detection: Visual

C9 PACIFIC MUTUAL RCRA-SQG 1000250179
SSE 700 NEWPORT CENTER DR CA LUST CAD981974686

1/8-1/4 NEWPORT BEACH, CA 92660 CA UST 0.145 mi. CA EMI

764 ft. Site 1 of 4 in cluster C

Relative: RCRA-SQG:

Higher Date form received by agency: 09/01/1996

Actual: PACIFIC MUTUAL

193 ft. Facility address: 700 NEWPORT CENTER DR

NEWPORT BEACH, CA 92660

EPA ID: CAD981974686 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: PACIFIC MUTUAL 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

MAP FINDINGS

Map ID Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

#### **PACIFIC MUTUAL (Continued)**

1000250179

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: Nο 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: 05/04/1987
Site name: PACIFIC MUTUAL
Classification: Large Quantity Generator

Violation Status: No violations found

### LUST REG 8:

Region: 8 County: Or

County: Orange
Regional Board: Santa Ana Region
Facility Status: Case Closed

Case Number: 083001519T
Local Case Num: 90UT108
Case Type: Soil only
Substance: Diesel
Qty Leaked: 0

Abate Method: Not reported Not reported Cross Street: Not reported Enf Type: Funding: Not reported How Discovered: Tank Closure How Stopped: Close Tank Leak Cause: Unknown Leak Source: Unknown Global ID: T0605901159 How Stopped Date: 9/9/9999

Enter Date: Not reported

Date Confirmation of Leak Began: Not reported Date Preliminary Assessment Began:Not reported

Discover Date: 4/5/1990

Enforcement Date: Not reported

Close Date: 7/30/1990

Date Prelim Assessment Workplan Solumiteported Date Pollution Characterization Beganot reported Date Remediation Plan Submitted: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

## **PACIFIC MUTUAL (Continued)**

1000250179

**EDR ID Number** 

Date Remedial Action Underway: Not reported Date Post Remedial Action MonitoringNot 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: 33.6193827

Longitude: -117.876385

MTBE Date: Not reported

Max MTBE GW: Not reported

MTBE Concentration:

Max MTBE Soil:

Not reported

MTBE Fuel: 0

MTBE Tested: Not Required to be Tested.

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

UST:

Facility ID: 7771

Permitting Agency: ORANGE COUNTY

Latitude: 33.6209772 Longitude: -117.8763467

EMI:

 Year:
 1990

 County Code:
 30

 Air Basin:
 SC

 Facility ID:
 3550

Air District Name:

SIC Code: 6321

Air District Name: SOUTH COAST AQMD Community Health Air Pollution Info Systemsported

SC

Consolidated Emission Reporting Rull or reported Total Organic Hydrocarbon Gases Tons/Yr:

Reactive Organic Gases Tons/Yr:

Carbon Monoxide Emissions Tons/Yr0

NOX - Oxides of Nitrogen Tons/Yr:

SOX - Oxides of Sulphur Tons/Yr:

Particulate Matter Tons/Yr:

0

Part. Matter 10 Micrometers and Smll@Tons/Yr:

Year: 1995 County Code: 30 Air Basin: SC

Direction Distance

Distance Elevation Site EDR ID Number Database(s) EPA ID Number

PACIFIC MUTUAL (Continued) 1000250179

Facility ID: 3550

Air District Name: SC

SIC Code: 6321

Air District Name: SOUTH COAST AQMD

Community Health Air Pollution Info Systemsported Consolidated Emission Reporting Rullslot reported Total Organic Hydrocarbon Gases Tobs/Yr: Reactive Organic Gases Tons/Yr: 0 Carbon Monoxide Emissions Tons/Yr0 NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: 0

Part. Matter 10 Micrometers and Smll@Tons/Yr:

C10 XEROX RCRA-SQG 1000857484

SSE 700 NEWPORT CENTER DR FINDS CAD983669219

1/8-1/4 NEWPORT BEACH, CA 92660 ECHO

0.145 mi.

764 ft. Site 2 of 4 in cluster C

Relative: RCRA-SQG:

**Higher** Date form received by agency: 06/02/1993

Actual: Facility name: XEROX

193 ft. Facility address: 700 NEWPORT CENTER DR

AT GROUND LEVEL

NEWPORT BEACH, CA 92660

EPA ID: CAD983669219

Mailing address: NEWPORT CENTER DR

AT GROUND LEVEL

NEWPORT BEACH, CA 92660

Contact: DELANA HOLLOWAY

Contact address: 700 NEWPORT CENTER DR AT GROUND LEVEL

NEWPORT BEACH, CA 92660

Contact country: US

Contact telephone: 714-760-4472

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

Not reported

Owner/Operator Summary:

Owner/operator name: XEROX

Owner/operator address: 700 NEWPORT CENTER DR

NEWPORT BEACH, CA 92660
Owner/operator country:
Owner/operator telephone:
Owner/operator email:
Owner/operator fax:
Not reported
Not reported

Legal status: Private

Owner/operator extension:

Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Direction Distance

**EDR ID Number** Elevation Site **EPA ID Number** Database(s)

XEROX (Continued) 1000857484

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: Nο 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: 110002761510

Environmental Interest/Information System

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

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

STATE MASTER

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

ECHO:

Envid: 1000857484 Registry ID: 110002761510

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002761510

S103980664 C11 **PACIFIC MUTUAL** CA LUST SSE **700 NEWPORT CENTER CA HIST CORTESE** N/A

1/8-1/4 **NEWPORT BEACH, CA 92660** 

0.145 mi.

764 ft. Site 3 of 4 in cluster C

Relative: LUST:

Higher Lead Agency: ORANGE COUNTY LOP Case Type: **LUST Cleanup Site** Actual:

Geo Track: http://geotracker.waterboards.ca.gov/profile\_report.asp?global\_id=T0605901159 193 ft.

Direction Distance

Elevation Site Database(s) EPA ID Number

PACIFIC MUTUAL (Continued)

S103980664

**EDR ID Number** 

Global Id: T0605901159
Latitude: 33.619676
Longitude: -117.878215

Status: Completed - Case Closed

 Status Date:
 07/30/1990

 Case Worker:
 DB

 RB Case Number:
 083001519T

Local Agency: ORANGE COUNTY LOP

File Location: Local Agency
Local Case Number: 90UT108
Potential Media Affect: Soil
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:

Global Id: T0605901159

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: T0605901159

Contact Type: Regional Board Caseworker Contact Name: PATRICIA HANNON

Organization Name: SANTA ANA RWQCB (REGION 8)

Address: 3737 MAIN STREET, SUITE 500

City: RIVERSIDE

Email: phannon@waterboards.ca.gov

Phone Number: Not reported

LUST:

 Global Id:
 T0605901159

 Action Type:
 Other

 Date:
 04/05/1990

 Action:
 Leak Discovery

 Global Id:
 T0605901159

 Action Type:
 Other

 Date:
 04/05/1990

 Action:
 Leak Reported

 Global Id:
 T0605901159

 Action Type:
 REMEDIATION

 Date:
 04/05/1990

 Action:
 Excavation

LUST:

Global Id: T0605901159

Status: Open - Case Begin Date

Status Date: 04/05/1990

Global Id: T0605901159

Status: Completed - Case Closed

Status Date: 07/30/1990

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**PACIFIC MUTUAL (Continued)** 

S103980664

ORANGE CO. LUST:

ORANGE Region: Facility Id: 90UT108

Released Substance: Diesel fuel oil and additives, Nos.1-D, 2-D, 2-4

Date Closed: 07/30/1990 RO0001944 Record ID:

HIST CORTESE:

Region: CORTESE Facility County Code: 30 Reg By: **LTNKA** 083001519T Reg Id:

**LAND ROVER** RCRA-SQG

D12 1000364520 NNW CAD981967441 1540 JAMBOREE **CA LUST** 

1/8-1/4 **NEWPORT BEACH, CA 92660 CA UST CA HIST UST** 0.154 mi.

811 ft. Site 1 of 2 in cluster D **CA FID UST** 

**CA Orange Co. Industrial Site** Relative: **FINDS** 

Lower **ECHO** Actual: **CA HIST CORTESE** 

123 ft. RCRA-SQG:

> Date form received by agency: 06/30/2003

Facility name: LAND ROVER NEWPORT BEACH Facility address: 1540 JAMBOREE RD

NEWPORT BEACH, CA 92660

EPA ID: CAD981967441 Contact: MARTY ALBANESE

Contact address: 1540 JAMBOREE RD

NEWPORT BEACH, CA 92660

Contact country: US

Contact telephone: 949-640-6445

Contact email: Not reported

EPA Region:

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: PENDRAGON NORTH AMERICA

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: Owner Owner/Op start date: 02/20/2003 Owner/Op end date: Not reported

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

LAND ROVER (Continued) 1000364520

Owner/operator name: MARTY ALBANESE

Owner/operator address: Not reported

Not reported

Owner/operator country: Not reported Owner/operator telephone: Not reported Owner/operator email: Not reported Not reported Owner/operator fax: Owner/operator extension: Not reported

Legal status: Private

Owner/Operator Type: Operator Owner/Op start date: 02/20/2003 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: Nο 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

D001 Waste code:

Waste name: **IGNITABLE WASTE** 

Historical Generators:

Date form received by agency: 10/09/1996

NEWPORT ENTERPRISES DBA LAND ROVER Site name:

Classification: Large Quantity Generator

Date form received by agency: 09/01/1996

NEWPORT ENTERPRISES DBA LAND ROVER Site name:

Small Quantity Generator Classification:

Violation Status: No violations found

LUST:

Lead Agency: ORANGE COUNTY LOP Case Type: LUST Cleanup Site

Geo Track: http://geotracker.waterboards.ca.gov/profile\_report.asp?global\_id=T0605902218

T0605902218 Global Id: Latitude: 33.6245625 Longitude: -117.8797471

Completed - Case Closed Status:

Status Date: 06/18/2002 DB Case Worker:

RB Case Number: 083003303T

Local Agency: ORANGE COUNTY LOP

File Location: Local Agency

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

LAND ROVER (Continued) 1000364520

Local Case Number: 98UT102

Other Groundwater (uses other than drinking water) Potential Media Affect: Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating, \* Solvents

Site History: Not reported

LUST:

T0605902218 Global Id:

Contact Type: Regional Board Caseworker

Contact Name: CARL BERNHARDT

Organization Name: SANTA ANA RWQCB (REGION 8)

Address: 3737 MAIN STREET, SUITE 500

City: **RIVERSIDE** 

cbernhardt@waterboards.ca.gov Email:

Phone Number: 9517824495

Global Id: T0605902218

Contact Type: Local Agency Caseworker Contact Name: DENAMARIE BAKER

Organization Name: ORANGE COUNTY LOP

Address: 1241 E. DYER ROAD, STE. 120

City: SANTA ANA dbaker@ochca.com Email: Phone Number: 7144336255

LUST:

Global Id: T0605902218 Action Type: Other Date: 11/19/1998 Action: Leak Discovery

T0605902218 Global Id: Action Type: Other Date: 11/19/1998 Action: Leak Reported

LUST:

T0605902218 Global Id:

Status: Open - Case Begin Date

11/19/1998 Status Date:

Global Id: T0605902218

Status: Completed - Case Closed

Status Date: 06/18/2002

ORANGE CO. LUST:

Region: **ORANGE** Facility Id: 98UT102

Released Substance: Waste oil/Used oil; Solvents

Date Closed: 06/18/2002 Record ID: RO0001202

LUST REG 8:

Region: County: Orange

Santa Ana Region Regional Board:

Direction Distance Elevation

e EDR ID Number on Site Database(s) EPA ID Number

## LAND ROVER (Continued)

1000364520

Facility Status: Case Closed
Case Number: 083003303T
Local Case Num: 98UT102

Case Type: Other ground water affected

Substance: 12035,13

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: T0605902218 How Stopped Date: 9/9/9999

Enter Date: Not reported

Date Confirmation of Leak Began: Not reported Date Preliminary Assessment Began:Not reported

Not reported

Discover Date: 11/19/1998

Enforcement Date:

Close Date: 6/18/2002

Date Prelim Assessment Workplan Salamiteported
Date Pollution Characterization Bega Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action MonitoringNot 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: 33.6245625
Longitude: -117.8797471
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

Local Agency Lead Agency: Local Agency: 30000L Hydr Basin #: Not reported Beneficial: MAR Priority: Not reported Not reported Cleanup Fund Id: Work Suspended: Not reported Not reported Summary:

UST:

Facility ID: 17768

Permitting Agency: ORANGE COUNTY

MAP FINDINGS

Map ID Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

LAND ROVER (Continued)

1000364520

Latitude: 33.6253229 Longitude: -117.878343

HIST UST:

File Number: 0002EE9B

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EE9B.pdf

Region: STATE Facility ID: 00000064597

Facility Type: Other

Other Type: AUTOMOTIVE DEALERSHI
Contact Name: ROBERT H. NOLAND

Telephone: 7146406444

Owner Name: STERLING MOTORS, INC.
Owner Address: 1540 JAMBOREE RD.

Owner City,St,Zip: NEWPORT BEACH, CA 92660

Total Tanks: 0002

Tank Num: 001
Container Num: 1
Year Installed: 1975
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED

Container Construction Thickness: Not reported

Leak Detection: None

Tank Num: 002
Container Num: 2
Year Installed: 1975
Tank Capacity: 00001000
Tank Used for: WASTE
Type of Fuel: WASTE OIL

Container Construction Thickness: Not reported

Leak Detection: None

Click here for Geo Tracker PDF:

CA FID UST:

Facility ID: 30017016
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7146406444
Mail To: Not reported

Mailing Address: 604 PRODUCTION PL
Mailing Address 2: Not reported

Mailing City,St,Zip: NEWPORT BEACH 92660

Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

LAND ROVER (Continued) 1000364520

Orange Co. Industrial Site:

03IC016 Case ID: Record ID: RO0003203 **Current Status:** CLOSED 2/3/2009 Closure Type: Closure certification issued

WASTE (OR SLOP) OIL Released Chemical:

FINDS:

Registry ID: 110002758846

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.

Registry ID: 110066258338

Environmental Interest/Information System

STATE MASTER

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

ECHO:

1000364520 Envid: Registry ID: 110002758846

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002758846

HIST CORTESE:

CORTESE Region: Facility County Code: 30 LTNKA Reg By: 083003303T Reg Id:

U003805033 D13 STERLING MOTORS LTD **CA SWEEPS UST** NNW 1540 JAMBOREE RD N/A

1/8-1/4 **NEWPORT BEACH, CA 92660** 

0.154 mi.

811 ft. Site 2 of 2 in cluster D

Relative: SWEEPS UST:

Lower Status: Active Comp Number: 1634 Actual: Number: 123 ft.

> Board Of Equalization: 44-015797

Referral Date: 09-30-92

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

STERLING MOTORS LTD (Continued)

U003805033

**CAUST** 

**CA FID UST** 

**CA SWEEPS UST** 

Action Date: 09-15-92
Created Date: 02-29-88
Owner Tank Id: Not reported

SWRCB Tank ld: 30-000-001634-000001

Tank Status: A
Capacity: 1000
Active Date: Not reported
Tank Use: PETROLEUM

STG: F

Content: Not reported

Number Of Tanks:

 14
 FOUR SEASONS HOTEL
 RCRA-SQG
 1000351769

 SE
 690 NEWPORT CENTER
 CA LUST
 CAD981635782

1/8-1/4 NEWPORT BEACH, CA 92660

0.166 mi. 877 ft.

Relative: FINDS ECHO Higher CA HIST CORTESE Actual:

225 ft. RCRA-SQG:

Date form received by agency: 09/01/1996
Facility name: FOUR SEASONS HOTEL

Facility address: 690 NEWPORT CENTER

NEWPORT BEACH, CA 92660

EPA ID: CAD981635782

Mailing address: 690 NEWPORT CENTER DR

NEWPORT BEACH, CA 92660

Contact: Not reported

Contact address: Not reported

Not reported

Contact country: US

Contact telephone: Not reported

Contact email: Not reported

EPA Region: 0

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: FOUR SEASONS CORP
Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country:

Owner/operator telephone:

Owner/operator email:

Owner/operator fax:

Owner/operator extension:

Not reported

Not reported

Not reported

Legal status: Private

Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

#### **FOUR SEASONS HOTEL (Continued)**

1000351769

**EDR ID Number** 

Owner/operator name: NOT REQUIRED Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country:

Owner/operator telephone:

Owner/operator email:

Owner/operator fax:

Owner/operator extension:

Not reported

Not reported

Not reported

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: Nο 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: 12/15/1986
Site name: FOUR SEASONS HOTEL
Classification: Large Quantity Generator

Violation Status: No violations found

LUST:

Lead Agency: ORANGE COUNTY LOP
Case Type: LUST Cleanup Site

Geo Track: http://geotracker.waterboards.ca.gov/profile\_report.asp?global\_id=T0605902093

Global Id: T0605902093 Latitude: 33.6194517 Longitude: -117.875762

Status: Completed - Case Closed

 Status Date:
 01/28/2015

 Case Worker:
 DB

 RB Case Number:
 083003073T

Local Agency: ORANGE COUNTY LOP

File Location: Local Agency
Local Case Number: 97UT041

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Diesel

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.

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **FOUR SEASONS HOTEL (Continued)**

1000351769

LUST:

Global Id: T0605902093

Contact Type: Local Agency Caseworker Contact Name: DENAMARIE BAKER

ORANGE COUNTY LOP Organization Name: 1241 E. DYER ROAD, STE. 120 Address:

SANTA ANA City: Email: dbaker@ochca.com Phone Number: 7144336255

T0605902093 Global Id:

Contact Type: Regional Board Caseworker Contact Name: TOM E. MBEKE-EKANEM

SANTA ANA RWQCB (REGION 8) Organization Name:

Address: 3737 MAIN STREET, SUITE 500

City: **RIVERSIDE** 

Email: tmbeke-ekanem@waterboards.ca.gov

Phone Number: 9513202007

LUST:

Global Id: T0605902093 Action Type: **ENFORCEMENT** Date: 01/17/2013 Action: Staff Letter

Global Id: T0605902093 Action Type: **ENFORCEMENT** Date: 07/30/2014

Notification - Public Notice of Case Closure Action:

Global Id: T0605902093 Action Type: REMEDIATION Date: 10/20/1998

Free Product Removal Action:

Global Id: T0605902093 Action Type: **ENFORCEMENT** Date: 07/21/2008 Action: Staff Letter

Global Id: T0605902093 Action Type: **ENFORCEMENT** Date: 07/03/2009 Staff Letter Action:

Global Id: T0605902093 Action Type: Other 07/10/1997 Date: Action: Leak Discovery

Global Id: T0605902093 Action Type: **ENFORCEMENT** Date: 09/30/2014 Action: Staff Letter

Global Id: T0605902093

Direction
Distance

Elevation Site Database(s) EPA ID Number

## FOUR SEASONS HOTEL (Continued)

1000351769

**EDR ID Number** 

Action Type: ENFORCEMENT Date: 01/28/2015

Action: Closure/No Further Action Letter

 Global Id:
 T0605902093

 Action Type:
 ENFORCEMENT

 Date:
 12/29/2009

 Action:
 Staff Letter

 Global Id:
 T0605902093

 Action Type:
 ENFORCEMENT

 Date:
 04/17/2012

 Action:
 Staff Letter

Global Id: T0605902093
Action Type: REMEDIATION
Date: 07/15/2008

Action: Other (Use Description Field)

 Global Id:
 T0605902093

 Action Type:
 Other

 Date:
 07/11/1997

 Action:
 Leak Reported

Global Id: T0605902093
Action Type: ENFORCEMENT
Date: 07/30/2014

Action: Notification - Public Participation Document

 Global Id:
 T0605902093

 Action Type:
 ENFORCEMENT

 Date:
 01/07/2011

 Action:
 Staff Letter

Global Id: T0605902093
Action Type: RESPONSE
Date: 02/04/1998

Action: Preliminary Site Assessment Workplan

Global Id: T0605902093
Action Type: ENFORCEMENT
Date: 11/04/1997

Action: Notice of Responsibility

 Global Id:
 T0605902093

 Action Type:
 ENFORCEMENT

 Date:
 10/17/2003

 Action:
 Staff Letter

 Global Id:
 T0605902093

 Action Type:
 ENFORCEMENT

 Date:
 09/16/2004

 Action:
 Staff Letter

Global Id: T0605902093
Action Type: ENFORCEMENT
Date: 07/19/2005

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# **FOUR SEASONS HOTEL (Continued)**

1000351769

Action: Staff Letter

T0605902093 Global Id: Action Type: **ENFORCEMENT** Date: 05/09/2008 Action: Staff Letter

LUST:

Global Id: T0605902093

Status: Open - Case Begin Date

09/19/1997 Status Date:

T0605902093 Global Id: Status: Open - Remediation 02/26/2003 Status Date:

Global Id: T0605902093

Status: Open - Eligible for Closure

Status Date: 01/17/2013

Global Id: T0605902093

Status: Completed - Case Closed

Status Date: 01/28/2015

ORANGE CO. LUST:

Region: **ORANGE** Facility Id: 97UT041

Released Substance: Diesel fuel oil and additives, Nos.1-D, 2-D, 2-4

Date Closed: 01/28/2015 Record ID: RO0002035

LUST REG 8:

Region: 8 County: Orange

Regional Board: Santa Ana Region Facility Status: Remediation Plan 083003073T Case Number: 97UT041 Local Case Num:

Other ground water affected Case Type:

Substance: Diesel Qty Leaked:

Abate Method: Not reported Cross Street: Not reported NOR Enf Type: Funding: Not reported

How Discovered: LT NPP How Stopped: Leak Cause: Unknown Leak Source: Piping Global ID: T0605902093 How Stopped Date: 9/9/9999

Enter Date: Not reported

Date Confirmation of Leak Began: Not reported Date Preliminary Assessment Began:Not reported

9/19/1997 Discover Date:

Direction Distance

Elevation Site Database(s) EPA ID Number

**FOUR SEASONS HOTEL (Continued)** 

1000351769

**EDR ID Number** 

Enforcement Date: Not reported

Close Date: Not reported

Date Prelim Assessment Workplan Stanitepotred
Date Pollution Characterization Bega Not reported
Date Remediation Plan Submitted: 2/26/2003
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitorin

Enter Date: Not reported

GW Qualifies: =

Soil Qualifies: Not reported Operator: Not reported

Facility Contact: Not reported

Interim: Not reported
Oversite Program: LUST
Latitude: 33.6194517

Latitude: 33.6194317 Longitude: -117.875762 MTBE Date: 9/10/2004 Max MTBE GW: 270

MTBE Concentration: (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: EST,MAR,RARE,SHELL,SPWN,WET,WILD

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

UST:

Facility ID: FA0024638

Permitting Agency: Orange County Environmental Health

Latitude: 33.62011 Longitude: -117.87527

Facility ID: 4052

Permitting Agency: ORANGE COUNTY

Latitude: 33.6211143 Longitude: -117.8738808

ORANGE CO. UST:

Facility ID: FA0024638

SWEEPS UST:

Status: Active
Comp Number: 4052
Number: 9

Board Of Equalization: 44-016110

 Referral Date:
 09-30-92

 Action Date:
 09-15-92

 Created Date:
 02-29-88

Direction Distance

Elevation Site Database(s) EPA ID Number

### **FOUR SEASONS HOTEL (Continued)**

1000351769

**EDR ID Number** 

Owner Tank Id: Not reported

SWRCB Tank ld: 30-000-004052-000001

Tank Status: A
Capacity: 1000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: 1

CA FID UST:

Facility ID: 30006786
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7147590808
Mail To: Not reported

Mailing Address: 690 NEWPORT CENTER DR Mailing Address 2: Not reported

Mailing City,St,Zip: NEWPORT BEACH 92660

Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

FINDS:

Registry ID: 110002417545

Environmental Interest/Information System

AIR EMISSIONS CLASSIFICATION UNKNOWN

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

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

ECHO:

Envid: 1000351769 Registry ID: 110002417545

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002417545

HIST CORTESE:

MAP FINDINGS

Map ID Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

FOUR SEASONS HOTEL (Continued) 1000351769

Region: CORTESE
Facility County Code: 30
Reg By: LTNKA

Reg Id: 083003073T

E15 CHEVRON #9-3042 CA LUST S104575469
NNW 1550 JAMBOREE CA HAZNET N/A

1/8-1/4 NEWPORT BEACH, CA 92660

0.168 mi.

889 ft. Site 1 of 5 in cluster E

Relative: LUST:

LowerLead Agency:ORANGE COUNTY LOPActual:Case Type:LUST Cleanup Site

**124 ft.** Geo Track: http://geotracker.waterboards.ca.gov/profile\_report.asp?global\_id=T0605900074

Global Id: T0605900074 Latitude: 33.6246665 Longitude: -117.8796351

Status: Completed - Case Closed

 Status Date:
 04/05/2005

 Case Worker:
 DB

 RB Case Number:
 083000097T

Local Agency: ORANGE COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 85UT032

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Gasoline

Site History: Not reported

LUST:

Global Id: T0605900074

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: T0605900074

Contact Type: Regional Board Caseworker Contact Name: TOM E. MBEKE-EKANEM

Organization Name: SANTA ANA RWQCB (REGION 8)

Address: 3737 MAIN STREET, SUITE 500

City: RIVERSIDE

Email: tmbeke-ekanem@waterboards.ca.gov

Phone Number: 9513202007

LUST:

Global Id: T0605900074
Action Type: REMEDIATION
Date: 07/01/1988

Action: Pump & Treat (P&T) Groundwater

Global Id: T0605900074
Action Type: REMEDIATION
Date: 11/01/1995

Action: Other (Use Description Field)

Direction Distance

Elevation Site Database(s) EPA ID Number

# CHEVRON #9-3042 (Continued)

S104575469

**EDR ID Number** 

Global Id: T0605900074
Action Type: REMEDIATION
Date: 07/01/1993

Action: Free Product Removal

Global Id: T0605900074
Action Type: ENFORCEMENT
Date: 04/05/2005

Action: Closure/No Further Action Letter

Global Id: T0605900074
Action Type: ENFORCEMENT
Date: 03/08/1985

Action: Notice of Responsibility

 Global Id:
 T0605900074

 Action Type:
 Other

 Date:
 03/08/1985

 Action:
 Leak Reported

 Global Id:
 T0605900074

 Action Type:
 Other

 Date:
 03/08/1985

 Action:
 Leak Discovery

Global Id: T0605900074 Action Type: RESPONSE Date: 06/08/1985

Action: Soil and Water Investigation Report

LUST:

Global Id: T0605900074

Status: Open - Case Begin Date

Status Date: 03/08/1985

Global Id: T0605900074 Status: Open - Remediation

Status Date: 09/11/1992

Global Id: T0605900074

Status: Open - Verification Monitoring

Status Date: 07/18/2001

Global Id: T0605900074

Status: Completed - Case Closed

Status Date: 04/05/2005

ORANGE CO. LUST:

Region: ORANGE Facility Id: 85UT032

Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded

Date Closed: 04/05/2005 Record ID: RO0001505

Direction Distance

Elevation Site Database(s) EPA ID Number

# CHEVRON #9-3042 (Continued)

S104575469

**EDR ID Number** 

LUST REG 8:

Region: 8 County: Orange

Regional Board: Santa Ana Region

Facility Status: Post remedial action monitoring

Case Number: 083000097T Local Case Num: 85UT032

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 Test

Funding: Not reporte
How Discovered: Tank Test
How Stopped: New Tank
Leak Cause: Unknown
Leak Source: Tank

Global ID: T0605900074 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: 3/8/1985

Enforcement Date: Not reported

Close Date: Not reported

Date Prelim Assessment Workplan Salarited rted Date Pollution Characterization Bega Not reported Date Remediation Plan Submitted: Not reported Date Remedial Action Underway: 9/11/1992 Date Post Remedial Action Monitoring/18/2001

Enter Date: Not reported

GW Qualifies:

Soil Qualifies: Not reported Operator: Not reported

Facility Contact: Not reported

Interim: Not reported

Oversite Program: LUST

Latitude: 33.6246665 Longitude: -117.8796351 MTBE Date: 7/28/2004 Max MTBE GW: 310 MTBE Concentration: 0

MTBE Concentration:

Max MTBE Soil:

Not reported

MTBE Fuel:

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: EST,MAR,NAV,RARE,REC-1,REC-2,SHELL,SPWN,WET,WILD

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

Direction Distance

Elevation Site Database(s) EPA ID Number

# CHEVRON #9-3042 (Continued)

S104575469

**EDR ID Number** 

HAZNET:

envid: \$104575469 Year: 2014

GEPAID: CAL000346826
Contact: BOB LASZCIK
Telephone: 7027986400
Mailing Name: Not reported

Mailing Address: 5195 LAS VEGAS BLVD S

Mailing City, St, Zip: LAS VEGAS, NV 891190000

Gen County: Orange

TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Tank bottom waste

Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,

Organics Recovery Ect

Tons: 2.2935
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Orange

envid: \$104575469 Year: 2013

GEPAID: CAL000346826

Contact: BOB LASZCIK-DIR ENVIR SVCS

Telephone: 7027986400 Mailing Name: Not reported

Mailing Address: 1550 JAMBOREE RD

Mailing City,St,Zip: NEWPORT BEACH, CA 926605912

Gen County: Orange
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Not reported

Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,

Organics Recovery Ect

Tons: 0.4587
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Not reported

envid: \$104575469 Year: 2009

GEPAID: CAL000346826
Contact: BOB LASZCIK
Telephone: 7028897692
Mailing Name: Not reported

Mailing Address: 5195 LAS VEGAS BLVD S

Mailing City,St,Zip: LAS VEGAS, NV 891193209

Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Tank bottom waste

Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,

Organics Recovery Ect

Tons: 2.2935
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Orange

## MAP FINDINGS

Map ID Direction Distance

889 ft.

Elevation Site Database(s) **EPA ID Number** 

E16 **CHEVRON STATION NO 93042** RCRA NonGen / NLR 1005904331 NNW

1550 JAMBOREE RD **FINDS** CAR000121400

1/8-1/4 **NEWPORT BEACH, CA 92660 ECHO** 0.168 mi. **CA HAZNET** 

Relative: RCRA NonGen / NLR:

Site 2 of 5 in cluster E

Lower Date form received by agency: 03/13/2013

Facility name: CHEVRON STATION NO 93042 Actual: Facility address: 1550 JAMBOREE RD 124 ft.

NEWPORT BEACH, CA 92660-5912

EPA ID: CAR000121400

Mailing address: 5195 LAS VEGAS BLVD S

LAS VEGAS, NV 89119

Contact: **BOB LASZCIK** 

Contact address: 5195 LAS VEGAS BLVD S

LAS VEGAS, NV 89119

Contact country: US

Contact telephone: 702-327-0302

Contact email: Not reported

EPA Region:

Classification: Non-Generator

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

Owner/Operator Summary:

KATHY NORRIS SLUSHER Owner/operator name:

Owner/operator address: Not reported

Not reported

Owner/operator country: US

Owner/operator telephone: Not reported Owner/operator email: Not reported Not reported Owner/operator fax: Not reported Owner/operator extension:

Legal status: Private

Owner/Operator Type: Operator Owner/Op start date: 11/15/1971 Owner/Op end date: Not reported

**CHEVRON USA** Owner/operator name: Owner/operator address: P O BOX 6004 SAN RAMON, CA 94583

Owner/operator country: US

Owner/operator telephone: 877-386-6044 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: 11/15/1971 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 **EDR ID Number** 

Direction Distance

Elevation Site Database(s) EPA ID Number

# CHEVRON STATION NO 93042 (Continued)

1005904331

**EDR ID Number** 

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: 05/16/2002
Site name: CHEVRON STATION NO 93042
Classification: Small Quantity Generator

. Waste code: D001

. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

Violation Status: No violations found

FINDS:

Registry ID: 110012543480

Environmental Interest/Information System

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

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

corrective action activities required under RCRA.

STATE MASTER

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

ECHO:

Envid: 1005904331 Registry ID: 110012543480

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110012543480

HAZNET:

envid: 1005904331 Year: 2006

GEPAID: CAR000121400 Contact: Kathy Norris

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

# **CHEVRON STATION NO 93042 (Continued)**

1005904331

**EDR ID Number** 

Telephone: 9258425931 Mailing Name: Not reported Mailing Address: PO BOX 6004

Mailing City, St, Zip: San Ramon, CA 94583

Gen County: Not reported TSD EPA ID: CAD008302903 TSD County: Not reported

Waste Category: Aqueous solution with total organic residues less than 10 percent Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration,

Organics Recovery Ect

Tons: 0.02 Cat Decode: Not reported Method Decode: Not reported Facility County: Orange

envid: 1005904331 Year: 2005

GEPAID: CAR000121400 Contact: Kathy Norris 9258425931 Telephone: Mailing Name: Not reported Mailing Address: PO BOX 6004

Mailing City, St, Zip:

San Ramon, CA 94583

Gen County: Not reported TSD EPA ID: CAD008302903 TSD County: Not reported

Waste Category: Aqueous solution with total organic residues less than 10 percent

Disposal Method: Recycler Tons: 0.22 Cat Decode: Not reported Not reported Method Decode: Facility County: Orange

envid: 1005904331 Year: 2003

GEPAID: CAR000121400 Kathy Norris Contact: Telephone: 9258425931 Mailing Name: Not reported Mailing Address: PO BOX 6004

Mailing City, St, Zip: San Ramon, CA 94583

Gen County: Not reported TSD EPA ID: CAD008302903 TSD County: Not reported

Waste Category: Aqueous solution with total organic residues less than 10 percent

Disposal Method: Not reported

Tons: 0.41

Cat Decode: Not reported Method Decode: Not reported Facility County: Orange

## MAP FINDINGS

Map ID Direction Distance

Elevation Site Database(s) EPA ID Number

E17 TERRIBLE HERBST #285 CA UST U003432864
NNW 1550 JAMBOREE RD CA SWEEPS UST N/A

1/8-1/4 NEWPORT BEACH, CA 92660

0.168 mi.

889 ft. Site 3 of 5 in cluster E

Relative: UST:

**Lower** Facility ID: 2196

Actual: Permitting Agency: ORANGE COUNTY

**124 ft.** Latitude: 33.625913 Longitude: -117.877782

Facility ID: FA0024086

Permitting Agency: Orange County Environmental Health

Latitude: 33.62457 Longitude: -117.87913

ORANGE CO. UST:

Facility ID: FA0049936

SWEEPS UST:

Status: Active Comp Number: 2196 Number: 9

Board Of Equalization: 44-015929

Referral Date: 09-30-92
Action Date: 09-15-92
Created Date: 02-29-88
Owner Tank Id: Not reported

SWRCB Tank ld: 30-000-002196-000001

Tank Status: A
Capacity: 1000
Active Date: Not reported
Tank Use: PETROLEUM

STG: P

Content: Not reported

Number Of Tanks: 5

Status: Active
Comp Number: 2196
Number: 9

Board Of Equalization: 44-015929

 Referral Date:
 09-30-92

 Action Date:
 09-15-92

 Created Date:
 02-29-88

 Owner Tank Id:
 Not reported

SWRCB Tank ld: 30-000-002196-000006

Tank Status: A

Capacity: 12000
Active Date: Not reported
Tank Use: M.V. FUEL

STG: P

Content: REG UNLEADED Number Of Tanks: Not reported

Status: Active Comp Number: 2196 Number: 9 **EDR ID Number** 

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

### **TERRIBLE HERBST #285 (Continued)**

Board Of Equalization:

44-015929

09-30-92 Referral Date: Action Date: 09-15-92 Created Date: 02-29-88 Owner Tank Id: Not reported

SWRCB Tank Id: 30-000-002196-000007

Tank Status: Α 10000 Capacity: Active Date: Not reported Tank Use: M.V. FUEL

STG:

**REG UNLEADED** Content: Number Of Tanks: Not reported

Status: Active Comp Number: 2196 Number: 9

Board Of Equalization: 44-015929

Referral Date: 09-30-92 09-15-92 Action Date: Created Date: 02-29-88 Not reported Owner Tank Id:

SWRCB Tank Id: 30-000-002196-000008

Tank Status: Α

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

Status: Active Comp Number: 2196 Number:

Board Of Equalization: 44-015929

Referral Date: 09-30-92 Action Date: 09-15-92 Created Date: 02-29-88 Owner Tank Id: Not reported

30-000-002196-000009 SWRCB Tank Id:

Tank Status: Α

Capacity: Not reported Active Date: Not reported M.V. FUEL Tank Use:

STG:

DIESEL Content: Number Of Tanks: Not reported U003432864

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

E18 93042 CA HIST UST U001577426 N/A

NNW 1550 JAMBOREE RD

1/8-1/4 **NEWPORT BEACH, CA 92660** 

0.168 mi.

889 ft. Site 4 of 5 in cluster E

HIST UST: Relative:

Lower File Number: 0002E6F9

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E6F9.pdf Actual:

Region: STATE 124 ft. Facility ID: 00000062368

Facility Type: Gas Station Not reported Other Type: Contact Name: SCHMIDT, ROGER J Telephone: 7146447933

Owner Name: CHEVRON U.S.A. INC.

Owner Address: 575 MARKET

Owner City, St, Zip: SAN FRANCISCO, CA 94105

Total Tanks: 0004

Tank Num: 001 Container Num: Year Installed: 1971 Tank Capacity: 00005000 Tank Used for: **PRODUCT** Type of Fuel: Not reported

Container Construction Thickness: 0000250 Leak Detection: Stock Inventor

Tank Num: 002 Container Num: 2 Year Installed: 1971 Tank Capacity: 00010000 Tank Used for: **PRODUCT** Type of Fuel: Not reported Container Construction Thickness: 0000250 Leak Detection: Stock Inventor

Tank Num: 003 Container Num: 3 Year Installed: 1971 00010000 Tank Capacity: Tank Used for: **PRODUCT** Type of Fuel: Not reported Container Construction Thickness: 0000250

Leak Detection: Stock Inventor

Tank Num: 004 Container Num: Year Installed: 1971 Tank Capacity: 00001000 Tank Used for: WASTE Type of Fuel: Not reported

Container Construction Thickness: 0000130 Leak Detection: Stock Inventor

Click here for Geo Tracker PDF:

Direction Distance

Distance EDR ID Number Elevation Site EDR ID Number Database(s) EPA ID Number

E19 CHEVRON #9-3042 CA FID UST U001742677
NNW 1550 JAMBOREE RD CA HIST CORTESE N/A

1/8-1/4 NEWPORT BEACH, CA 92660

0.168 mi.

889 ft. Site 5 of 5 in cluster E

Relative: CA FID UST:

Lower Facility ID: 30000489

Actual: Regulated By: UTNKA

124 ft. Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported

SIC Code: Not reported
Facility Phone: 7146447933
Mail To: Not reported
Mailing Address: P O BOX 2833 1300 S

Mailing Address: P O BOX 2833 1300 S
Mailing Address 2: Not reported

Mailing City,St,Zip: NEWPORT BEACH 92660

Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

HIST CORTESE:

Region: CORTESE
Facility County Code: 30

Reg By: LTNKA Reg Id: 083002288T

Region: CORTESE Facility County Code: 30

Reg By: LTNKA Reg Id: 083000097T

C20 BLOOMINGDALE'S NEWPORT FASHION ISLAND

SE 701 NEWPORT CENTER DRIVE 1/8-1/4 NEWPORT BEACH, CA 92660

0.177 mi.

935 ft. Site 4 of 4 in cluster C

Relative: RCRA-SQG:

**Higher** Date form received by agency: 10/17/2017

Actual: Facility name: BLOOMINGDALE'S NEWPORT FASHION ISLAND 209 ft. Facility address: 701 NEWPORT CENTER DRIVE

NEWPORT BEACH, CA 92660

EPA ID: CAR000276733

Mailing address: ROUTE 18 AND RUES LANE

EAST BRUNSWICK, NJ 08816

Contact: DAN IRHA

Contact address: NEWPORT CENTER DRIVE

NEWPORT BEACH, CA 92660

Contact country:

Contact telephone: 310-772-2128

Contact email: DANIEL.IRHA@BLOOMINGDALES.COM

EPA Region: 09

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

RCRA-SQG

1023966915

CAR000276733

Direction Distance

Elevation Site Database(s) EPA ID Number

## **BLOOMINGDALE'S NEWPORT FASHION ISLAND (Continued)**

1023966915

**EDR ID Number** 

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: BLOOMINGDALE'S
Owner/operator address: WEST SEVENTH STREET

CINCINNATI, OH 45202

Owner/operator country: US

Owner/operator telephone: 513-562-6702

Owner/operator email: ENVIRONMENTAL@MACYS.COM

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: MACY'S RETAIL HOLDINGS INC Owner/operator address: WEST SEVENTH STREET

CINCINNATI, OH 45202

Owner/operator country: US

Owner/operator telephone: 513-562-6702

Owner/operator email: ENVIRONMENTAL@MACYS.COM

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: Nο Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Waste code: 343

. Waste name: Unspecified organic liquid mixture

. Waste code: D001

. Waste name: IGNITABLE WASTE

Violation Status: No violations found

## MAP FINDINGS

Map ID Direction Distance

Elevation Site Database(s) EPA ID Number

F21 PACIFIC FINANCIAL PLAZA CA LUST S102434888
South 800 NEWPORT CENTER CA HIST CORTESE N/A

1/8-1/4 NEWPORT BEACH, CA 92660

0.188 mi.

994 ft. Site 1 of 2 in cluster F

Relative: LUST:

 Higher
 Lead Agency:
 ORANGE COUNTY LOP

 Actual:
 Case Type:
 LUST Cleanup Site

**188 ft.** Geo Track: http://geotracker.waterboards.ca.gov/profile\_report.asp?global\_id=T0605900873

Global Id: T0605900873 Latitude: 33.6172037 Longitude: -117.8787351

Status: Completed - Case Closed

 Status Date:
 11/26/1990

 Case Worker:
 DB

 RB Case Number:
 083001105T

Local Agency: ORANGE COUNTY LOP

File Location: Local Agency
Local Case Number: 88UT160

Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline

Site History: Not reported

LUST:

Global Id: T0605900873

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: T0605900873

Contact Type: Regional Board Caseworker

Contact Name: PATRICIA HANNON

Organization Name: SANTA ANA RWQCB (REGION 8)

Address: 3737 MAIN STREET, SUITE 500

City: RIVERSIDE

Email: phannon@waterboards.ca.gov

Phone Number: Not reported

LUST:

Global Id: T0605900873
Action Type: Other
Date: 09/12/1988
Action: Leak Discovery

Global Id: T0605900873
Action Type: Other
Date: 09/12/1988
Action: Leak Reported

LUST:

Global Id: T0605900873

Status: Open - Case Begin Date

Status Date: 09/12/1988

**EDR ID Number** 

Direction Distance

Elevation Site Database(s) EPA ID Number

# PACIFIC FINANCIAL PLAZA (Continued)

S102434888

**EDR ID Number** 

Global Id: T0605900873

Status: Completed - Case Closed

Status Date: 11/26/1990

ORANGE CO. LUST:

Region: ORANGE Facility Id: 88UT160

Released Substance: Unleaded gasoline

Date Closed: 11/26/1990 Record ID: RO0002730

LUST REG 8:

Region: 8 County: Orange

Regional Board: Santa Ana Region
Facility Status: Case Closed
Case Number: 083001105T
Local Case Num: 88UT160
Case Type: Soil only

Substance: Unleaded Gasoline

Qtv Leaked: 0

Abate Method: Not reported Cross Street: Not reported Not reported Enf Type: Funding: Not reported How Discovered: Tank Closure How Stopped: Close Tank Leak Cause: Unknown Leak Source: Unknown Global ID: T0605900873 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: 9/12/1988

Enforcement Date: Not reported

Close Date: 11/26/1990

Date Prelim Assessment Workplan Stamiteed red 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: 33.6172037
Longitude: -117.8787351
MTBE Date: Not reported
Max MTBE GW: Not reported
MTBE Concentration: 0
Max MTBE Soil: Not reported

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**PACIFIC FINANCIAL PLAZA (Continued)** 

S102434888

N/A

MTBE Fuel:

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

Not reported Not reported

HIST CORTESE:

Summary:

Work Suspended:

CORTESE Region: Facility County Code: 30 Reg By: LTNKA Reg Id: 083001105T

U003783735 F22 **PACIFIC MUTUAL PLAZA** CA UST

South **800 NEWPORT CENTER DR** 1/8-1/4 **NEWPORT BEACH, CA 92660** 

0.188 mi.

994 ft. Site 2 of 2 in cluster F

UST: Relative:

Higher Facility ID: 6107

Permitting Agency: **ORANGE COUNTY** Actual:

Latitude: 33.62017 188 ft. Longitude: -117.8778392

G23 **R & M PACIFIC ORO INC CA UST** U004200593

North 1600 JAMBOREE RD N/A

**NEWPORT BEACH, CA 92660** 1/8-1/4

0.216 mi.

1139 ft. Site 1 of 6 in cluster G

Relative: UST:

Lower Facility ID: FA0050043

Permitting Agency: Orange County Environmental Health Actual:

Latitude: -1 124 ft. Longitude: -1

ORANGE CO. UST:

Facility ID: FA0050043

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

**G24 TEXACO** CA UST U004061471 N/A

North 1600 JAMBOREE RD

1/8-1/4 **NEWPORT BEACH, CA 92660** 

0.216 mi.

1139 ft. Site 2 of 6 in cluster G

Relative: UST:

Lower Facility ID: FA0024793

Permitting Agency: Orange County Environmental Health Actual:

Latitude: 33.62535 124 ft. Longitude: -117.87835

> 2191 Facility ID:

Permitting Agency: **ORANGE COUNTY** 

33.6266637 Latitude: Longitude: -117.8770591

G25 CA LUST S105850481 SHELL OIL North **1600 JAMBOREE** N/A

**NEWPORT BEACH, CA 92660** 1/8-1/4

0.216 mi.

1139 ft. Site 3 of 6 in cluster G

Relative: LUST REG 8: Lower Region: 8 County: Orange Actual:

Regional Board: Santa Ana Region 124 ft.

Facility Status: Case Closed Case Number: 083001663T Local Case Num: 90UT219

Other ground water affected Case Type:

Substance: 12034,800661

Qty Leaked: 0

Abate Method: Not reported Cross Street: Not reported Not reported Enf Type: Funding: Not reported How Discovered: Tank Closure How Stopped: Close Tank Leak Cause: Unknown Leak Source: Unknown T0605901252 Global ID: How Stopped Date: 9/9/9999

Enter Date: Not reported

Date Confirmation of Leak Began: Not reported Date Preliminary Assessment Began:Not reported

9/24/1990 Discover Date:

**Enforcement Date:** Not reported

6/17/1997 Close Date:

Date Prelim Assessment Workplan Statorhittedrted Date Pollution Characterization Beganlot reported Date Remediation Plan Submitted: Not reported Date Remedial Action Underway: Not reported Date Post Remedial Action Monitorin Not reported

Enter Date: Not reported GW Qualifies: Not reported Soil Qualifies: Not reported Operator: Not reported

Facility Contact: Not reported

Interim: Not reported **EDR ID Number** 

Direction Distance

Elevation Site Database(s) EPA ID Number

SHELL OIL (Continued) S105850481

Oversite Program: LUST
Latitude: 33.6252544
Longitude: -117.8791221
MTBE Date: Not reported
Max MTBE GW: Not reported
MTBE Concentration: 0
Max MTBE Soil: Not reported

MTBE Fuel: 0

MTBE Tested: Not Required to be Tested.

MTBE Class: \*
Staff: RS
Staff Initials: 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

Region: 8 County: Orange

Regional Board: Santa Ana Region Facility Status: Pollution Characterization

Case Number: Not reported Local Case Num: 03UT021 Case Type: Soil only Substance: Gasoline Qty Leaked: 0

Abate Method: Not reported
Cross Street: Not reported
Enf Type: NOR
Funding: Not reported
How Discovered: LIM

How Discovered: UM
How Stopped: NPP
Leak Cause: Unknown
Leak Source: D

Global ID: T0605939328 How Stopped Date: 9/9/9999

Enter Date: Not reported

Date Confirmation of Leak Began: Not reported Date Preliminary Assessment Began: Not reported

Discover Date: 5/15/2003

Enforcement Date: Not reported

Close Date: Not reported

Date Prelim Assessment Workplan S&12012003

Date Pollution Characterization Bega12/22/2003

Date Remediation Plan Submitted: Not reported

Date Remedial Action Underway: Not reported

Date Post Remedial Action Monitorin

Enter Date: Not reported

GW Qualifies: = Soil Qualifies: =

Operator: Not reported

Facility Contact: Not reported

Interim: Not reported

**EDR ID Number** 

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

SHELL OIL (Continued) S105850481

Oversite Program: LUST

0 Latitude: Longitude: 0 MTBE Date: 1/29/2004 Max MTBE GW: 1300 MTBE Concentration: 0 980

Max MTBE Soil: MTBE Fuel: 1

MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected

MTBE Class: CAB Staff: Staff Initials: JK

Lead Agency: Local Agency Local Agency: 30000L Hydr Basin #: Not reported

Beneficial: BIOL, COMM, EST, MAR, NAV, REC-1, REC-2, WET

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

S103633685 G26 **TEXACO SERVICE STATION CA LUST** North **1600 JAMBOREE CA HIST UST** N/A

1/8-1/4 **NEWPORT BEACH, CA 92663 CA HIST CORTESE** 

0.216 mi.

1139 ft. Site 4 of 6 in cluster G

Relative: LUST:

Lower ORANGE COUNTY LOP Lead Agency: Case Type: LUST Cleanup Site Actual:

Geo Track: http://geotracker.waterboards.ca.gov/profile\_report.asp?global\_id=T0605901252 124 ft.

> Global Id: T0605901252 Latitude: 33.625396 Longitude: -117.878384

Status: Completed - Case Closed

Status Date: 06/17/1997 Case Worker: DB RB Case Number: 083001663T

Local Agency: ORANGE COUNTY LOP

Local Agency File Location: Local Case Number:

Potential Media Affect: Other Groundwater (uses other than drinking water)

Potential Contaminants of Concern: Diesel, Gasoline

Not reported Site History:

LUST:

T0605901252 Global Id:

Contact Type: Local Agency Caseworker Contact Name: DENAMARIE BAKER

ORANGE COUNTY LOP Organization Name: Address: 1241 E. DYER ROAD, STE. 120

City: SANTA ANA Email: dbaker@ochca.com Phone Number: 7144336255

Global Id: T0605901252

Regional Board Caseworker Contact Type:

Contact Name: **ROSE SCOTT** 

Direction Distance

Elevation Site Database(s) EPA ID Number

# **TEXACO SERVICE STATION (Continued)**

S103633685

**EDR ID Number** 

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:
 T0605901252

 Action Type:
 Other

 Date:
 09/24/1990

 Action:
 Leak Discovery

Global Id: T0605901252
Action Type: ENFORCEMENT
Date: 04/02/1997

Action: LOP Case Closure Summary to RB

 Global Id:
 T0605901252

 Action Type:
 Other

 Date:
 09/24/1990

 Action:
 Leak Reported

 Global Id:
 T0605901252

 Action Type:
 REMEDIATION

 Date:
 06/25/1992

 Action:
 Excavation

Global Id: T0605901252
Action Type: REMEDIATION
Date: 06/25/1992

Action: Other (Use Description Field)

LUST:

Global Id: T0605901252

Status: Open - Case Begin Date

Status Date: 09/24/1990

Global Id: T0605901252

Status: Completed - Case Closed

Status Date: 06/17/1997

Lead Agency: ORANGE COUNTY LOP
Case Type: LUST Cleanup Site

Geo Track: http://geotracker.waterboards.ca.gov/profile\_report.asp?global\_id=T0605939328

Global Id: T0605939328
Latitude: 33.625353401
Longitude: -117.878505955

Status: Completed - Case Closed

Status Date: 08/12/2014
Case Worker: DB
RB Case Number: Not reported

Local Agency: ORANGE COUNTY LOP

File Location: Local Agency

Local Case Number: 03UT021

Potential Media Affect: Other Groundwater (uses other than drinking water), Soil, Surface water

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# **TEXACO SERVICE STATION (Continued)**

S103633685

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:

T0605939328 Global Id:

Regional Board Caseworker Contact Type:

Contact Name: CARL BERNHARDT

Organization Name: SANTA ANA RWQCB (REGION 8)

Address: 3737 MAIN STREET, SUITE 500

City: **RIVERSIDE** 

Email: cbernhardt@waterboards.ca.gov

Phone Number: 9517824495

T0605939328 Global Id:

Contact Type: Local Agency Caseworker Contact Name: DENAMARIE BAKER

ORANGE COUNTY LOP Organization Name:

1241 E. DYER ROAD, STE. 120 Address:

City: SANTA ANA Email: dbaker@ochca.com Phone Number: 7144336255

LUST:

Global Id: T0605939328 Action Type: **ENFORCEMENT** Date: 07/03/2009 Action: Staff Letter

Global Id: T0605939328 Action Type: **ENFORCEMENT** Date: 04/18/2014

Notification - Public Notice of Case Closure Action:

Global Id: T0605939328 Action Type: **ENFORCEMENT** Date: 04/18/2014

Action: Notification - Public Participation Document

Global Id: T0605939328 Action Type: **ENFORCEMENT** Date: 01/11/2011 Action: Staff Letter

Global Id: T0605939328 Action Type: **ENFORCEMENT** Date: 07/09/2010 Action: Staff Letter

Global Id: T0605939328 Action Type: REMEDIATION Date: 06/03/2003 Action: Excavation

Global Id: T0605939328 IP ID MAP FINDINGS

Map ID Direction Distance Elevation

tion Site Database(s) EPA ID Number

# **TEXACO SERVICE STATION (Continued)**

S103633685

**EDR ID Number** 

Action Type: REMEDIATION
Date: 12/16/2010
Action: Excavation

 Global Id:
 T0605939328

 Action Type:
 ENFORCEMENT

 Date:
 11/25/2008

 Action:
 Staff Letter

 Global Id:
 T0605939328

 Action Type:
 ENFORCEMENT

 Date:
 06/18/2012

 Action:
 Staff Letter

Global Id: T0605939328
Action Type: ENFORCEMENT
Date: 05/22/2003

Action: Notice of Responsibility

Global Id: T0605939328
Action Type: ENFORCEMENT
Date: 05/18/2004
Action: Staff Letter

 Global Id:
 T0605939328

 Action Type:
 ENFORCEMENT

 Date:
 04/28/2005

 Action:
 Staff Letter

 Global Id:
 T0605939328

 Action Type:
 ENFORCEMENT

 Date:
 08/28/2007

 Action:
 Staff Letter

Global Id: T0605939328
Action Type: ENFORCEMENT
Date: 01/18/2007
Action: Staff Letter

Global Id: T0605939328
Action Type: RESPONSE
Date: 08/20/2003

Action: Preliminary Site Assessment Workplan

 Global Id:
 T0605939328

 Action Type:
 ENFORCEMENT

 Date:
 08/23/2010

 Action:
 File review

 Global Id:
 T0605939328

 Action Type:
 Other

 Date:
 05/15/2003

 Action:
 Leak Discovery

Global Id: T0605939328
Action Type: ENFORCEMENT
Date: 03/30/2011

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# **TEXACO SERVICE STATION (Continued)**

S103633685

Action: File review

T0605939328 Global Id: Action Type: **ENFORCEMENT** Date: 12/21/2011

Notification - Public Notice of ROD/RAP/CAP Action:

Global Id: T0605939328 Action Type: **ENFORCEMENT** Date: 09/12/2011 Staff Letter Action:

T0605939328 Global Id: Action Type: **ENFORCEMENT** Date: 01/18/2012 Action: Staff Letter

T0605939328 Global Id: Action Type: **ENFORCEMENT** Date: 06/30/2009 Action: Staff Letter

Global Id: T0605939328 Action Type: **ENFORCEMENT** Date: 08/12/2014

Action: Closure/No Further Action Letter

Global Id: T0605939328 Action Type: Other Date: 05/19/2003 Action: Leak Reported

Global Id: T0605939328 Action Type: **ENFORCEMENT** Date: 03/15/2007 Staff Letter Action:

Global Id: T0605939328 **ENFORCEMENT** Action Type: Date: 11/22/2013 Action: Staff Letter

Global Id: T0605939328 Action Type: **ENFORCEMENT** Date: 06/18/2014 Staff Letter Action:

Global Id: T0605939328 Action Type: **ENFORCEMENT** 01/11/2011 Date: Action: File review

LUST:

T0605939328 Global Id:

Status: Open - Case Begin Date

Status Date: 05/15/2003

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# **TEXACO SERVICE STATION (Continued)**

S103633685

Global Id: T0605939328

Status: Open - Site Assessment

08/20/2003 Status Date:

Global Id: T0605939328

Status: Open - Site Assessment

12/22/2003 Status Date:

Global Id: T0605939328 Status: Open - Remediation

06/18/2012 Status Date:

T0605939328 Global Id:

Status: Open - Eligible for Closure

Status Date: 03/12/2014

Global Id: T0605939328

Status: Completed - Case Closed

Status Date: 08/12/2014

ORANGE CO. LUST:

Region: **ORANGE** Facility Id: 03UT021

Released Substance: Gasoline-Automotive (motor gasoline and additives), leaded & unleaded

Date Closed: 08/12/2014 Record ID: RO0003200

Region: **ORANGE** 90UT219 Facility Id:

Released Substance: Diesel fuel oil and additives, Nos.1-D,2-D, 2-4; Gasoline-Automotive

(motor gasoline and additives), leaded & unleaded

Date Closed: 06/17/1997 Record ID: RO0002213

HIST UST:

File Number: 0002EEE7

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002EEE7.pdf

Region: Not reported Facility ID: Not reported Facility Type: Not reported Other Type: Not reported Contact Name: Not reported Not reported Telephone: 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 Not reported Year Installed: Tank Capacity: Not reported Tank Used for: Not reported Not reported Type of Fuel:

Container Construction Thickness: Not reported

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

**TEXACO SERVICE STATION (Continued)** 

S103633685

S101589039

N/A

**CA SWEEPS UST** 

**CA FID UST** 

**EDR ID Number** 

Click here for Geo Tracker PDF:

HIST CORTESE:

Leak Detection:

**CORTESE** Region:

Facility County Code: 30

LTNKA Reg By: Reg Id: 083001663T

Not reported

**G27 FASHION ISLAND SERVICES INC TE** 

North **1600 JAMBOREE RD** 1/8-1/4

0.216 mi.

**NEWPORT BEACH, CA 92660** 

1139 ft.

Site 5 of 6 in cluster G

Relative: SWEEPS UST:

Lower Status: Not reported Comp Number: 2191 Actual: Number: 124 ft.

Not reported

Board Of Equalization: 44-015928

Referral Date: Not reported Action Date: Not reported Created Date: Not reported Owner Tank Id: Not reported

SWRCB Tank Id: 30-000-002191-000001

Tank Status: Not reported

Capacity: 500

Active Date: Not reported Tank Use: **UNKNOWN** STG: **PRODUCT** Content: Not reported

Number Of Tanks:

Status: Not reported Comp Number: 2191 Number: Not reported

44-015928 Board Of Equalization:

Referral Date: Not reported Action Date: Not reported Created Date: Not reported Owner Tank Id: Not reported

30-000-002191-000005 SWRCB Tank Id:

Tank Status: Not reported Capacity: 8000 Active Date: Not reported UNKNOWN Tank Use: STG: **PRODUCT** Content: Not reported Number Of Tanks: Not reported

Status: Not reported Comp Number: 2191 Number: Not reported

Board Of Equalization: 44-015928

Referral Date: Not reported Not reported Action Date:

D ID MAP FINDINGS

Map ID Direction Distance Elevation

tion Site Database(s) EPA ID Number

### **FASHION ISLAND SERVICES INC TE (Continued)**

S101589039

**EDR ID Number** 

Created Date: Not reported Owner Tank Id: Not reported

SWRCB Tank Id: 30-000-002191-000006

Tank Status: Not reported
Capacity: 8000
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported Comp Number: 2191 Number: Not reported

Board Of Equalization: 44-015928

Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported

SWRCB Tank ld: 30-000-002191-000007

Tank Status: Not reported
Capacity: 8000
Active Date: Not reported
Tank Use: UNKNOWN
STG: PRODUCT
Content: Not reported
Number Of Tanks: Not reported

Status: Not reported Comp Number: 2191 Number: Not reported

Board Of Equalization: 44-015928

Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported

SWRCB Tank Id: 30-000-002191-000008

Tank Status: Not reported Capacity: 10000
Active Date: Not reported Tank Use: UNKNOWN STG: PRODUCT Content: Not reported Number Of Tanks: Not reported

Status: Active
Comp Number: 2191
Number: 9

Board Of Equalization: 44-015928

Referral Date: 09-30-92
Action Date: 09-15-92
Created Date: 02-29-88
Owner Tank Id: Not reported

SWRCB Tank Id: 30-000-002191-000010

Tank Status: A
Capacity: 10000
Active Date: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

# FASHION ISLAND SERVICES INC TE (Continued)

Tank Use: M.V. FUEL

STG: P

Content: REG UNLEADED

Number Of Tanks: 5

Status: Active
Comp Number: 2191
Number: 9

Board Of Equalization: 44-015928

Referral Date: 09-30-92
Action Date: 09-15-92
Created Date: 02-29-88
Owner Tank Id: Not reported

SWRCB Tank ld: 30-000-002191-000011

Tank Status: A
Capacity: 10000
Active Date: Not reported
Tank Use: M.V. FUEL

STG: F

Content: REG UNLEADED Number Of Tanks: Not reported

Status: Active
Comp Number: 2191
Number: 9

Board Of Equalization: 44-015928

Referral Date: 09-30-92
Action Date: 09-15-92
Created Date: 02-29-88
Owner Tank Id: Not reported

SWRCB Tank ld: 30-000-002191-000012

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

Content: DIESEL
Number Of Tanks: Not reported

Status: Active
Comp Number: 2191
Number: 9

Board Of Equalization: 44-015928

Referral Date: 09-30-92
Action Date: 09-15-92
Created Date: 02-29-88
Owner Tank Id: Not reported

SWRCB Tank ld: 30-000-002191-000013

Tank Status: A

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

Status: Active

**EDR ID Number** 

S101589039

Direction Distance

Elevation Site Database(s) EPA ID Number

FASHION ISLAND SERVICES INC TE (Continued)

Comp Number: 2191 Number: 9

Board Of Equalization: 44-015928

Referral Date: 09-30-92
Action Date: 09-15-92
Created Date: 02-29-88
Owner Tank Id: Not reported

SWRCB Tank Id: 30-000-002191-000014

Tank Status: A
Capacity: 550
Active Date: Not reported

Tank Use: PETROLEUM

STG: P

Content: Not reported Number Of Tanks: Not reported

CA FID UST:

Facility ID: 30001074
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 8185052480
Mail To: Not reported

Mailing Address: 3631 HBR BLVD STE 225 PAU Mailing Address 2: Not reported

Mailing City,St,Zip: NEWPORT BEACH 92660

Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

G28 SHELL SERVICE STATION

1600 JAMBOREE

1/8-1/4 NEWPORT BEACH, CA 92660

0.216 mi.

North

1139 ft. Site 6 of 6 in cluster G

Relative: RCRA-SQG:

LowerDate form received by agency:02/26/2004Actual:Facility name:SHELL SERVICE STATION124 ft.Facility address:1600 JAMBOREE

SAP #120718

NEWPORT BEACH, CA 92660

EPA ID: CAD983663865

Mailing address: SHELL OIL PRODUCTS US

12700 NORTHBOROUGH DR MFT240G

HOUSTON, TX 77067-2508

Contact: GARY V WING

Contact address: Not reported

Not reported

Contact country: US

Contact telephone: 714-731-8337
Contact email: GVWING@SHELLOPUS.COM

RCRA-SQG

**FINDS** 

**ECHO** 

1000820352 CAD983663865

**EDR ID Number** 

S101589039

Direction Distance

Elevation Site Database(s) EPA ID Number

## SHELL SERVICE STATION (Continued)

1000820352

**EDR ID Number** 

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: EQUILON ENTERPRISES L L C

Owner/operator address: P O BOX 2648

HOUSTON, TX 77252

Owner/operator country: Not reported
Owner/operator telephone: 713-241-5036
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: EQUILON ENTERPRISES LLC DBA SHELL OIL PR

Owner/operator address: PO BOX 2648

HOUSTON, TX 77252

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: 08/01/1998
Owner/Op end date: Not reported

Owner/operator name: SHELL OIL PRODUCTS US

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: 08/01/1998
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

Distance

Elevation Site Database(s) EPA ID Number

# SHELL SERVICE STATION (Continued)

1000820352

**EDR ID Number** 

Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 02/26/2004
Site name: SHELL SERVICE STATION
Classification: Large Quantity Generator

. Waste code: D001

. Waste name: IGNITABLE WASTE

. Waste code: D018
. Waste name: BENZENE

Date form received by agency: 09/13/2001
Site name: SHELL SERVICE STATION
Classification: Small Quantity Generator

. Waste code: D001

. Waste name: IGNITABLE WASTE

Violation Status: No violations found

FINDS:

Registry ID: 110002895984

Environmental Interest/Information System

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

program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

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

ECHO:

Envid: 1000820352 Registry ID: 110002895984

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002895984

MAP FINDINGS

Map ID Direction Distance

Elevation Site Database(s) EPA ID Number

29 ASPHALTO WASTE WATER SUMP NO CA WMUDS/SWAT U001577428
South 840 NEWPORT CENTER DRIVE SUIT CA HIST UST N/A

1/8-1/4 0.239 mi. 1261 ft.

Relative: WMUDS/SWAT:

Higher Edit Date: Not reported

**NEWPORT BEACH, CA 92660** 

Actual: 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

dairy waste ponds.

Primary Waste: DRIBRI

Primary Waste Type: Designated/Influent or Solid Wastes that pose a significant threat to

dischargers having waste storage systems with land disposal such as

water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable' hazardous wastes (E.G., inorganic salts and heavy metals) are included in this category.

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: Private

Agency Name: OCCIDENTAL OF ELK HILLS, INC

Agency Department: Not reported

Agency Address: PO BOX 1001

Agency City,St,Zip: TUPMAN CA 932761001

Agency Contact: DENNIS L NEWMAN
Agency Telephone: 8057636063

Land Owner Name: Not reported

Land Owner Address: Not reported
Land Owner City,St,Zip: Not reported
Land Owner Contact: Not reported
Land Owner Phone: Not reported

Region: 5F

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 Description:

Facility Telephone:

SWAT Facility Name:

Not reported

Not reported

Primary SIC: 1311
Secondary SIC: Not reported
Comments: Not reported

Last Facility Editors:

Waste Discharge System:

Solid Waste Assessment Test Prograffalse
Toxic Pits Cleanup Act Program:

False
Resource Conservation Recovery ActFalse

**EDR ID Number** 

Direction Distance

**EDR ID Number** Elevation Site **EPA ID Number** Database(s)

## **ASPHALTO WASTE WATER SUMP NO (Continued)**

U001577428

Department of Defence: False Solid Waste Assessment Test PrograMot reported

Threat to Water Quality: 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.

Sub Chapter 15: True

Regional Board Project Officer: SWG Number of WMUDS at Facility: Section Range: Not reported RCRA Facility:

Waste Discharge Requirements:

Self-Monitoring Rept. Frequency: No Reporting Requirements

Waste Discharge System ID: 5D152001001 Solid Waste Information ID: Not reported

Edit Date: Not reported

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.

Primary Waste: DRIBRI

Designated/Influent or Solid Wastes that pose a significant threat to Primary Waste Type:

water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable' hazardous wastes (E.G., inorganic salts and heavy metals) are included in this category.

Secondary Waste: Not reported

Secondary Waste Type: Not reported

Base Meridian: Not reported NPID: Not reported

Tonnage:

Regional Board ID: Not reported Municipal Solid Waste: False

Superorder: False Open To Public: False Waste List: False Private Agency Type:

CATHER-HERLEY OIL COMPANY Agency Name:

Agency Department: Not reported

Agency Address: PO BOX 7397

Agency City, St, Zip: CA 908070397 LONG BEACH

Agency Contact: C E CATHER

Agency Telephone: 3104241069

Land Owner Name: Not reported

Land Owner Address: Not reported Land Owner City, St, Zip: Not reported Land Owner Contact: Not reported Land Owner Phone: Not reported

5F Region:

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

Direction Distance

Elevation Site Database(s) EPA ID Number

# ASPHALTO WASTE WATER SUMP NO (Continued)

U001577428

**EDR ID Number** 

repairing, oil production, storage and disposal operations, water

pumping.

Facility Description:

Facility Telephone:

SWAT Facility Name:

Not reported

Not reported

Primary SIC: 1311
Secondary SIC: Not reported
Comments: Not reported

Last Facility Editors:

Waste Discharge System:

Solid Waste Assessment Test Prograffalse
Toxic Pits Cleanup Act Program:

Resource Conservation Recovery ActFalse
Department of Defence:

False
Solid Waste Assessment Test PrografNot reported

Threat to Water Quality: 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.

Sub Chapter 15: True

Regional Board Project Officer: RLD
Number of WMUDS at Facility: 1
Section Range: Not reported
RCRA Facility: No
Wester Displayers Requirements: A

Waste Discharge Requirements: A

Self-Monitoring Rept. Frequency: No Reporting Requirements

Waste Discharge System ID: 5D153091002 Solid Waste Information ID: Not reported

Edit Date: Not reported

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.

Primary Waste: DRIBRI

Primary Waste Type: Designated/Influent or Solid Wastes that pose a significant threat to

water quality because of their high concentrations (E.G., BOD, Hardness, TRF, Chloride). 'Manageable' hazardous wastes (E.G., inorganic salts and heavy metals) are included in this category.

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: Private

Agency Name: FERGUSON, BOB
Agency Department: Not reported

Agency Address: 23072 LAKE CENTER DR, STE 205

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# **ASPHALTO WASTE WATER SUMP NO (Continued)**

U001577428

Agency City, St, Zip: **EL TORO** CA 92630

**BOB FURGUSON** Agency Contact:

Agency Telephone: 7144581061

Land Owner Name: Not reported

Land Owner Address: Not reported Land Owner City, St, Zip: Not reported Land Owner Contact: Not reported Land Owner Phone: Not reported

Region: 5F

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 Description: Not reported Facility Telephone: Not reported SWAT Facility Name: Not reported

Primary SIC: 1311 Secondary SIC: Not reported Comments: Not reported

Last Facility Editors: Not reported Waste Discharge System: True Solid Waste Assessment Test PrograFralse Toxic Pits Cleanup Act Program: False Resource Conservation Recovery AcfFalse Department of Defence: False Solid Waste Assessment Test PrograMot reported

Threat to Water Quality: 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.

Sub Chapter 15: True

Regional Board Project Officer: RLD Number of WMUDS at Facility: Section Range: Not reported RCRA Facility: No Waste Discharge Requirements:

Self-Monitoring Rept. Frequency: No Reporting Requirements

Waste Discharge System ID: 5D153093001 Solid Waste Information ID: Not reported

HIST UST:

File Number:

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002E641.pdf

STATE Region: 00000053922 Facility ID: Facility Type: Other

Other Type: OIL & GAS PRODUCTION

Contact Name: L. DRISKILL Telephone: 8055895704

**BOB FERGUSON INDEPENDENT** Owner Name: Owner Address: 840 NEWPORT CENTER DRIVE, SUIT Owner City, St, Zip: NEWPORT BEACH, CA 92660

Total Tanks: 0019

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# **ASPHALTO WASTE WATER SUMP NO (Continued)**

U001577428

Tank Num: 001 Container Num: 3

Year Installed: Not reported Tank Capacity: 00561000 Tank Used for: WASTE Type of Fuel: Not reported

Container Construction Thickness: Not reported

Leak Detection: Visual, None

Tank Num: 002 Container Num:

Year Installed: Not reported 06732000 Tank Capacity: Tank Used for: WASTE Type of Fuel: Not reported

Container Construction Thickness: Not reported

Leak Detection: Visual, None

Tank Num: 003 Container Num: 5

Year Installed: Not reported 00079800 Tank Capacity: Tank Used for: WASTE Type of Fuel: Not reported

Container Construction Thickness: Not reported

Leak Detection: Visual, None

Tank Num: 004 Container Num:

Year Installed: Not reported Tank Capacity: 02244000 Tank Used for: WASTE Type of Fuel: Not reported

Container Construction Thickness: Not reported

Leak Detection: Visual, None

Tank Num: 005 Container Num: 11X

Year Installed: Not reported 00001345 Tank Capacity: Tank Used for: WASTE Not reported Type of Fuel: Container Construction Thickness: 2 Leak Detection: Visual, None

006 Tank Num: Container Num: 12

Year Installed: Not reported Tank Capacity: 00001345 Tank Used for: WASTE Type of Fuel: Not reported **Container Construction** Thickness: Leak Detection: Visual, None

Tank Num: 007 Container Num: 21

Year Installed: Not reported

Direction
Distance

Elevation Site Database(s) EPA ID Number

# ASPHALTO WASTE WATER SUMP NO (Continued)

U001577428

**EDR ID Number** 

Tank Capacity: 00001345
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 2
Leak Detection: Visual, None

Tank Num: 008 Container Num: 22

Year Installed: Not reported
Tank Capacity: 00001345
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 2
Leak Detection: Visual, None

Tank Num: 009 Container Num: 13

Year Installed: Not reported
Tank Capacity: 00001345
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 2
Leak Detection: Visual, None

Tank Num: 010 Container Num: 14X

Year Installed: Not reported
Tank Capacity: 00001345
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 2
Leak Detection: Visual, None

Tank Num: 011 Container Num: 24

Year Installed: Not reported
Tank Capacity: 00001345
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 2
Leak Detection: Visual, None

Tank Num: 012 Container Num: 55

Year Installed: Not reported
Tank Capacity: 00001345
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 2
Leak Detection: Visual, None

Tank Num: 013 Container Num: 55X

Year Installed: Not reported
Tank Capacity: 00001345
Tank Used for: WASTE
Type of Fuel: Not reported

Direction
Distance

Elevation Site Database(s) EPA ID Number

#### **ASPHALTO WASTE WATER SUMP NO (Continued)**

U001577428

**EDR ID Number** 

Container Construction Thickness: 2 Leak Detection: Visual, None

Tank Num: 014 Container Num: 65

Year Installed: Not reported
Tank Capacity: 00001345
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 2
Leak Detection: Visual, None

Tank Num: 015
Container Num: 65X
Year Installed: Not reported
Tank Capacity: 00001345

Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 2
Leak Detection: Visual, None

Tank Num: 016 Container Num: 75

Year Installed: Not reported
Tank Capacity: 00001345
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 2
Leak Detection: Visual, None

Tank Num: 017 Container Num: 86

Year Installed: Not reported
Tank Capacity: 00001345
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 2
Leak Detection: Visual, None

Tank Num: 018 Container Num: 1

Year Installed: Not reported
Tank Capacity: 01496000
Tank Used for: WASTE
Type of Fuel: Not reported

Container Construction Thickness: Not reported

Leak Detection: Visual, None

Tank Num: 019 Container Num: 2

Year Installed: Not reported
Tank Capacity: 00280000
Tank Used for: WASTE
Type of Fuel: Not reported

Container Construction Thickness: Not reported

Leak Detection: Visual, None

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

#### **ASPHALTO WASTE WATER SUMP NO (Continued)**

U001577428

**CA HAZNET** 

Click here for Geo Tracker PDF:

30 **NEWPORT CENTER CLEANERS CA SLIC** 1000348926 SE **CA Orange Co. Industrial Site 521 NEWPORT CENTER DR** CAD982051161

RCRA NonGen / NLR 1/4-1/2 **NEWPORT BEACH, CA 92660** 

0.467 mi. **FINDS** 2466 ft. **ECHO CA DRYCLEANERS** Relative:

Higher Actual:

SLIC: Region: STATE 255 ft.

Facility Status: **Completed - Case Closed** 

Status Date: 06/13/1997 Global Id: SLT8R0803963 Lead Agency: **ORANGE COUNTY** Lead Agency Case Number: 97IC025

Latitude: 33.615445 Longitude: -117.871368

Cleanup Program Site Case Type:

Case Worker:

**ORANGE COUNTY** Local Agency: RB Case Number: Not reported File Location: Local Agency

Potential Media Affected: Not reported

Potential Contaminants of Concern: Tetrachloroethylene (PCE)

Site History: Not reported

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

SLIC REG 8:

Type: Soil Facility Status: 3 WDM Staff: Substance: PCE Lead Agency: Local Agency Location Code: NB-5

Thomas Bros Code: 889-F7

Orange Co. Industrial Site:

Case ID: 97IC025 Record ID: RO0000594 **Current Status:** CLOSED 6/13/1997 Closure Type: Closure certification issued

Released Chemical: PERCHLOROETHYLENE

RCRA NonGen / NLR:

Date form received by agency: 11/16/1993

Facility name: NEWPORT CENTER CLEANERS

Facility address: 521 NEWPORT CENTER DR

NEWPORT BEACH, CA 92660

EPA ID: CAD982051161

Mailing address: 529 NEWPORT CENTER DR

NEWPORT BEACH, CA 92660

Contact: HARUTYUN TOKATLIAN

529 NEWPORT CENTER DR Contact address:

Direction Distance

Elevation Site Database(s) EPA ID Number

#### **NEWPORT CENTER CLEANERS (Continued)**

1000348926

**EDR ID Number** 

NEWPORT BEACH, CA 92660

Contact country: US

Contact telephone: 949-644-2512

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: HARRY TOKATLI

Owner/operator address: 521 NEWPORT CENTER DR

NEWPORT BEACH, CA 92660

Owner/operator country: Not reported
Owner/operator telephone: 714-644-2512
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: Nο 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: 110002789288

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

Direction Distance

Elevation Site Database(s) EPA ID Number

# **NEWPORT CENTER CLEANERS (Continued)**

1000348926

**EDR ID Number** 

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

ECHO:

Envid: 1000348926 Registry ID: 110002789288

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002789288

DRYCLEANERS:

EPA Id: CAD982051161

NAICS Code: 81232

NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)

SIC Code: 7211

SIC Description: Power Laundries, Family and Commercial

Create Date: 06/17/1988

Facility Active: No

Inactive Date: 06/30/2006 Facility Addr2: Not reported

Owner Name: TALAR N TAMAR CORP.
Owner Address: 529 NEWPORT CENTER DR

Owner Address 2: Not reported Owner Telephone: 9496442512

Contact Name: HARRY TOKATLIAN OWNER
Contact Address: 529 NEWPORT CENTER DR
Contact Address 2: Not reported
Contact Telephone: 9496442512

Mailing Name: Not reported

Mailing Address 1: 529 NEWPORT CENTER DR

Mailing Address 2: Not reported

Mailing City: NEWPORT BEACH

Mailing State: CA
Mailing Zip: 926600000
Owner Fax: Not reported

Region Code: 4

HAZNET:

envid: 1000348926 Year: 2005

GEPAID: CAD982051161

Contact: HARRY TOKATLIAN OWNER

Telephone: 9496442512 Mailing Name: Not reported

Mailing Address: 529 NEWPORT CENTER DR

Mailing City,St,Zip: NEWPORT BEACH, CA 926600000

Gen County: Not reported
TSD EPA ID: NVR000076158
TSD County: Not reported

Waste Category: Aqueous solution with total organic residues less than 10 percent

Disposal Method: Not reported
Tons: Not reported
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Orange

envid: 1000348926

MAP FINDINGS

Map ID Direction Distance

Elevation Site Database(s) EPA ID Number

# **NEWPORT CENTER CLEANERS (Continued)**

1000348926

**EDR ID Number** 

Year: 2005

GEPAID: CAD982051161

Contact: HARRY TOKATLIAN OWNER

Telephone: 9496442512 Mailing Name: Not reported

Mailing Address: 529 NEWPORT CENTER DR

Mailing City, St, Zip: NEWPORT BEACH, CA 926600000

Gen County: Not reported
TSD EPA ID: NVR000076158
TSD County: Not reported

Waste Category: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene,

etc)

Disposal Method: Not reported
Tons: 0.22
Cat Decode: Not reported
Method Decode: Not reported

Method Decode: Not reported Facility County: Orange

envid: 1000348926

Year: 2005

GEPAID: CAD982051161

Contact: HARRY TOKATLIAN OWNER

Telephone: 9496442512 Mailing Name: Not reported

Mailing Address: 529 NEWPORT CENTER DR

Mailing City, St, Zip: NEWPORT BEACH, CA 926600000

Gen County: Not reported
TSD EPA ID: NVR000076158
TSD County: Not reported

Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)

Disposal Method: Not reported Tons: Not reported Cat Decode: Not reported Method Decode: Not reported Facility County: Orange

envid: 1000348926 Year: 2004

GEPAID: CAD982051161

Contact: HARRY TOKATLIAN OWNER

Telephone: 9496442512 Mailing Name: Not reported

Mailing Address: 529 NEWPORT CENTER DR

Mailing City,St,Zip: NEWPORT BEACH, CA 926600000

Gen County: Not reported
TSD EPA ID: NVR000076158
TSD County: Not reported

Waste Category: Aqueous solution with total organic residues less than 10 percent

Disposal Method: Not reported
Tons: Not reported
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Orange

envid: 1000348926 Year: 2004

GEPAID: CAD982051161

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

# **NEWPORT CENTER CLEANERS (Continued)**

1000348926

**RCRA-TSDF** 

RCRA-SQG

Contact: HARRY TOKATLIAN OWNER

Telephone: 9496442512 Mailing Name: Not reported

Mailing Address: 529 NEWPORT CENTER DR

Mailing City, St, Zip: NEWPORT BEACH, CA 926600000

Gen County: Not reported NVR000076158 TSD EPA ID: TSD County: Not reported

Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)

Disposal Method: Not reported Tons: Not reported Not reported Cat Decode: Method Decode: Not reported Facility County: Orange

> Click this hyperlink while viewing on your computer to access 23 additional CA\_HAZNET: record(s) in the EDR Site Report.

FORD MOTOR CO SEMS-ARCHIVE 1000474495 H31 NNE **1000 FORD RD CORRACTS** CAD041330077

**NEWPORT BEACH, CA 92658** 1/2-1

0.956 mi. 5050 ft. Site 1 of 2 in cluster H

**US FIN ASSUR** 2020 COR ACTION Relative: **PADS** Higher **NY MANIFEST** 

Actual:

SEMS Archive: 211 ft.

903396 Site ID: EPA ID: CAD041330077

Cong District: 40 6059 FIPS Code: FF: Ν

NPL: Not on the NPL

Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region: 9 903396 Site ID: EPA ID: CAD041330077

Site Name: LORAL AEROSPACE AERONUTRONIC

NPL: FF: Ν OU: 0 Action Code: VS

Action Name: **ARCH SITE** SEQ: Start Date: Not reported

Finish Date: 1992-06-08 00:00:00

Qual: Not reported

**Current Action Lead:** EPA Perf In-Hse

Region: 9 Site ID: 903396 EPA ID: CAD041330077

Site Name: LORAL AEROSPACE AERONUTRONIC

NPL: Ν FF: Ν

Direction Distance Elevation

ation Site Database(s) EPA ID Number

FORD MOTOR CO (Continued)

1000474495

**EDR ID Number** 

OU: 0
Action Code: PA
Action Name: PA
SEQ: 1

Start Date: Not reported
Finish Date: 1991-02-25 00:00:00

Qual: D

Current Action Lead: EPA Perf

Region: 9
Site ID: 903396
EPA ID: CAD041330077

Site Name: LORAL AEROSPACE AERONUTRONIC

 NPL:
 N

 FF:
 N

 OU:
 0

 Action Code:
 PA

 Action Name:
 PA

 SEQ:
 2

Start Date: Not reported
Finish Date: 1992-06-08 00:00:00

Qual: N

Current Action Lead: EPA Perf

Region: 9
Site ID: 903396
EPA ID: CAD041330077

Site Name: LORAL AEROSPACE AERONUTRONIC

 NPL:
 N

 FF:
 N

 OU:
 0

 Action Code:
 DS

 Action Name:
 DISCVRY

SEQ: 1

Start Date: 1990-08-02 00:00:00
Finish Date: 1990-08-02 00:00:00
Qual: Not reported

Current Action Lead: EPA Perf

CORRACTS:

EPA ID: CAD041330077

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 19950401 Action: CA200 - RFI Approved

NAICS Code(s): 332995 334413 334419 336414

Other Ordnance and Accessories Manufacturing Semiconductor and Related Device Manufacturing Other Electronic Component Manufacturing Guided Missile and Space Vehicle Manufacturing

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

EPA ID: CAD041330077

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**FORD MOTOR CO (Continued)** 

1000474495

EPA Region: 09

**ENTIRE FACILITY** Area Name: 19961201 Actual Date:

CA650 - Stabilization Construction Completed Action:

NAICS Code(s): 332995 334413 334419 336414

> Other Ordnance and Accessories Manufacturing Semiconductor and Related Device Manufacturing Other Electronic Component Manufacturing Guided Missile and Space Vehicle Manufacturing

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

CAD041330077 EPA ID:

EPA Region:

Area Name: **ENTIRE FACILITY** 

Actual Date: 19960201

CA600GW - Stabilization Measures Implemented, Groundwater extraction Action:

and treatment

NAICS Code(s): 332995 334413 334419 336414

> Other Ordnance and Accessories Manufacturing Semiconductor and Related Device Manufacturing Other Electronic Component Manufacturing Guided Missile and Space Vehicle Manufacturing

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

EPA ID: CAD041330077

EPA Region:

Area Name: **ENTIRE FACILITY** 

19920101 Actual Date:

CA100 - RFI Imposition Action:

332995 334413 334419 336414 NAICS Code(s):

Other Ordnance and Accessories Manufacturing Semiconductor and Related Device Manufacturing Other Electronic Component Manufacturing Guided Missile and Space Vehicle Manufacturing

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

EPA ID: CAD041330077

EPA Region: 09

Area Name: **ENTIRE FACILITY** 

Actual Date: 19940101

CA600SR - Stabilization Measures Implemented, Primary measure is Action:

source removal and/or treatment

NAICS Code(s): 332995 334413 334419 336414

Other Ordnance and Accessories Manufacturing Semiconductor and Related Device Manufacturing Other Electronic Component Manufacturing Guided Missile and Space Vehicle Manufacturing

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

EPA ID: CAD041330077

EPA Region:

Area Name: **ENTIRE FACILITY** Actual Date: 19971203

Direction Distance

Elevation **EPA ID Number** Site Database(s)

**FORD MOTOR CO (Continued)** 

1000474495

**EDR ID Number** 

Action: CA750IN - Migration of Contaminated Groundwater under Control, More

information is needed to make a determination

332995 334413 334419 336414 NAICS Code(s):

Other Ordnance and Accessories Manufacturing Semiconductor and Related Device Manufacturing Other Electronic Component Manufacturing Guided Missile and Space Vehicle Manufacturing

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

EPA ID: CAD041330077

EPA Region: 09

**ENTIRE FACILITY** Area Name:

Actual Date: 19971203

Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human

Exposures Under Control has been verified

332995 334413 334419 336414 NAICS Code(s):

> Other Ordnance and Accessories Manufacturing Semiconductor and Related Device Manufacturing Other Electronic Component Manufacturing

Guided Missile and Space Vehicle Manufacturing

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

EPA ID: CAD041330077

EPA Region: 09

Area Name: **ENTIRE FACILITY** 

Actual Date: 19971203

Action: CA210 - CA Responsibility Referred To A Non-RCRA Federal Authority

332995 334413 334419 336414 NAICS Code(s):

Other Ordnance and Accessories Manufacturing Semiconductor and Related Device Manufacturing Other Electronic Component Manufacturing Guided Missile and Space Vehicle Manufacturing

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

EPA ID: CAD041330077

EPA Region: 09

Area Name: **ENTIRE FACILITY** 

Actual Date: 20010309

Action: CA750IN - Migration of Contaminated Groundwater under Control, More

information is needed to make a determination

NAICS Code(s): 332995 334413 334419 336414

Other Ordnance and Accessories Manufacturing Semiconductor and Related Device Manufacturing Other Electronic Component Manufacturing Guided Missile and Space Vehicle Manufacturing

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

EPA ID: CAD041330077

EPA Region: 09

Area Name: **ENTIRE FACILITY** Actual Date: 20010309

CA750IN - Migration of Contaminated Groundwater under Control. More Action:

information is needed to make a determination

Direction Distance

Elevation Site Database(s) EPA ID Number

**FORD MOTOR CO (Continued)** 

1000474495

**EDR ID Number** 

NAICS Code(s): 332995 334413 334419 336414

Other Ordnance and Accessories Manufacturing Semiconductor and Related Device Manufacturing Other Electronic Component Manufacturing Guided Missile and Space Vehicle Manufacturing

Original schedule date: 20010309 Schedule end date: Not reported

EPA ID: CAD041330077

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 20010309

Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human

Exposures Under Control has been verified

NAICS Code(s): 332995 334413 334419 336414

Other Ordnance and Accessories Manufacturing Semiconductor and Related Device Manufacturing Other Electronic Component Manufacturing Guided Missile and Space Vehicle Manufacturing

Original schedule date: 20010309 Schedule end date: Not reported

EPA ID: CAD041330077

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 20010309

Action: CA725YE - Current Human Exposures Under Control, Yes, Current Human

Exposures Under Control has been verified

NAICS Code(s): 332995 334413 334419 336414

Other Ordnance and Accessories Manufacturing Semiconductor and Related Device Manufacturing Other Electronic Component Manufacturing Guided Missile and Space Vehicle Manufacturing

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

EPA ID: CAD041330077

EPA Region: 09

Area Name: ENTIRE FACILITY
Actual Date: 19941014

Action: CA075LO - CA Prioritization, Facility or area was assigned a low

corrective action priority

NAICS Code(s): 332995 334413 334419 336414

Other Ordnance and Accessories Manufacturing Semiconductor and Related Device Manufacturing Other Electronic Component Manufacturing Guided Missile and Space Vehicle Manufacturing

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

EPA ID: CAD041330077

EPA Region: 0

Area Name: ENTIRE FACILITY

Actual Date: 19941014

Action: CA225NR - Stabilization Measures Evaluation, This facility is, not

amenable to stabilization activity at the, present time for reasons

other than (1) it appears to be technically, infeasible or

MAP FINDINGS Map ID

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

#### **FORD MOTOR CO (Continued)**

1000474495

inappropriate (NF) or (2) there is a lack of technical, information (IN). Reasons for this conclusion may be the status of, closure at the facility, the degree of risk, timing considerations, the status of corrective action work at the facility, or other, administrative

considerations

NAICS Code(s): 332995 334413 334419 336414

> Other Ordnance and Accessories Manufacturing Semiconductor and Related Device Manufacturing Other Electronic Component Manufacturing Guided Missile and Space Vehicle Manufacturing

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

EPA ID: CAD041330077

EPA Region:

Area Name: **ENTIRE FACILITY** 

Actual Date: 19920217

Action: CA150 - RFI Workplan Approved NAICS Code(s): 332995 334413 334419 336414

> Other Ordnance and Accessories Manufacturing Semiconductor and Related Device Manufacturing Other Electronic Component Manufacturing Guided Missile and Space Vehicle Manufacturing

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

EPA ID: CAD041330077

EPA Region:

Area Name: **ENTIRE FACILITY** 

19910125 Actual Date:

CA075HI - CA Prioritization, Facility or area was assigned a high Action:

corrective action priority

NAICS Code(s): 332995 334413 334419 336414

Other Ordnance and Accessories Manufacturing Semiconductor and Related Device Manufacturing Other Electronic Component Manufacturing Guided Missile and Space Vehicle Manufacturing

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

EPA ID: CAD041330077

EPA Region:

Area Name: **ENTIRE FACILITY** Actual Date: 19910125

CA049PA Action:

332995 334413 334419 336414 NAICS Code(s):

Other Ordnance and Accessories Manufacturing Semiconductor and Related Device Manufacturing Other Electronic Component Manufacturing Guided Missile and Space Vehicle Manufacturing

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

EPA ID: CAD041330077

EPA Region:

Area Name: **ENTIRE FACILITY** 

Actual Date: 19910125

Direction Distance

Elevation Site Database(s) EPA ID Number

**FORD MOTOR CO (Continued)** 

1000474495

**EDR ID Number** 

Action: CA050PA - RFA Completed, Assessment was a PA-Plus

NAICS Code(s): 332995 334413 334419 336414

Other Ordnance and Accessories Manufacturing Semiconductor and Related Device Manufacturing Other Electronic Component Manufacturing Guided Missile and Space Vehicle Manufacturing

Original schedule date:

Schedule end date:

Not reported
Not reported

EPA ID: CAD041330077

EPA Region: 09

Area Name: ENTIRE FACILITY

Actual Date: 19910125 Action: CA074HI

NAICS Code(s): 332995 334413 334419 336414

Other Ordnance and Accessories Manufacturing Semiconductor and Related Device Manufacturing Other Electronic Component Manufacturing Guided Missile and Space Vehicle Manufacturing

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

EPA ID: CAD041330077

EPA Region: 09

Area Name: ENTIRE FACILITY
Actual Date: 19910125
Action: CA029WQ

NAICS Code(s): 332995 334413 334419 336414

Other Ordnance and Accessories Manufacturing Semiconductor and Related Device Manufacturing Other Electronic Component Manufacturing Guided Missile and Space Vehicle Manufacturing

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

EPA ID: CAD041330077

EPA Region: 09

Area Name: ENTIRE FACILITY
Actual Date: 19911031
Action: CA036WQ

NAICS Code(s): 332995 334413 334419 336414

Other Ordnance and Accessories Manufacturing Semiconductor and Related Device Manufacturing Other Electronic Component Manufacturing Guided Missile and Space Vehicle Manufacturing

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

RCRA-TSDF:

Date form received by agency: 09/01/1996
Facility name: FORD MOTOR CO
Facility address: 1000 FORD RD

NEWPORT BEACH, CA 92658-8900

EPA ID: CAD041330077
Contact: Not reported

Contact address: Not reported

Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

**FORD MOTOR CO (Continued)** 

1000474495

**EDR ID Number** 

Contact country: US

Contact telephone: Not reported

Contact email: Not reported

EPA Region: 09
Land type: Private
Classification: TSDF

Description: Handler is engaged in the treatment, storage or disposal of hazardous

waste

Owner/Operator Summary:

Owner/operator name: FORD AEROSPACE & COMMUNICATIONS CORP

Owner/operator address: 300 RENAISSANCE CENTER

CITY NOT REPORTED, MI 99999

Owner/operator country: Not reported
Owner/operator telephone: 313-568-7660
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: FORD MOTOR CO

Owner/operator address: 15201 CENTURY DR STE 608

DEARBORN, MI 48120

Owner/operator country: Not reported
Owner/operator telephone: 313-594-3061
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: Nο 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: 09/01/1996 Site name: FORD MOTOR CO

Direction Distance

Elevation Site Database(s) EPA ID Number

FORD MOTOR CO (Continued)

1000474495

**EDR ID Number** 

Classification: Small Quantity Generator

Date form received by agency: 04/07/1994
Site name: FORD MOTOR CO
Classification: Not a generator, verified

Date form received by agency: 03/30/1994
Site name: LORAL AERONUTRONIC
Classification: Large Quantity Generator

Date form received by agency: 02/29/1992
Site name: LORAL AERONUTRONIC
Classification: Large Quantity Generator

Date form received by agency: 04/02/1990

Site name: FORD AEROSPACE CORPORATION

Classification: Large Quantity Generator

Corrective Action Summary:

Event date: 01/25/1991

Event: LEAD AGENCY DETERMINATION

Event date: 01/25/1991

Event: NCAPS RANKING/PRIORITY

Event date: 01/25/1991

Event: CA PRIORITIZATION-HIGH CA PRIORITY

Event date: 01/25/1991

Event: RFA COMPLETED-ASSESSMENT WAS A PA-PLUS

Event date: 01/25/1991

Event: PA OR CERCLA INSPECTION

Event date: 10/31/1991

Event: DEFERRAL TO ANOTHER AGENCY

Event date: 01/01/1992

Event: INVESTIGATION IMPOSITION

Event date: 02/17/1992

Event: INVESTIGATION WORKPLAN APPROVED

Event date: 01/01/1994

Event: STABILIZATION/INTERIM MEASURES DECISION-PRIMARY MEAS IS SOURCE REMOVL

&/OR TRT

Event date: 10/14/1994

Event: CA PRIORITIZATION-LOW CA PRIORITY

Event date: 10/14/1994

Event: STABILIZATION MEASURES EVALUATION-FACILITY NOT AMENABLE TO

**STABILIZATION** 

Event date: 04/01/1995

Event: INVESTIGATION COMPLETE

MAP FINDINGS

Map ID Direction Distance

Elevation Site Database(s) EPA ID Number

# FORD MOTOR CO (Continued)

1000474495

**EDR ID Number** 

Event date: 02/01/1996

Event: STABILIZATION/INTERIM MEASURES DECISION-GROUNDWATER EXTRACTION &

**TREATMENT** 

Event date: 12/01/1996

Event: STABILIZATION CONSTRUCTION COMPLETED

Event date: 12/03/1997

Event: REFERRED TO A NON-RCRA AUTHORITY

Event date: 12/03/1997

Event: RELEASE TO GW CONTROLLED DETERMINATION-MORE INFORMATION NEEDED

Event date: 12/03/1997

Event: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS

DATE

Event date: 03/09/2001

Event: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS

DATE

Event date: 03/09/2001

Event: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS

DATE

Event date: 03/09/2001

Event: RELEASE TO GW CONTROLLED DETERMINATION-MORE INFORMATION NEEDED

Event date: 03/09/2001

Event: RELEASE TO GW CONTROLLED DETERMINATION-MORE INFORMATION NEEDED

#### Facility Has Received Notices of Violations:

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 06/04/1993
Date achieved compliance: 03/28/1994
Violation lead agency: State

Enforcement action: INITIAL 3008(A) COMPLIANCE

Enforcement action date: 02/23/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 2400
Final penalty amount: 600
Paid penalty amount: 600

Regulation violated: FR - 262.50-60
Area of violation: Generators - General

Date violation determined: 06/04/1993
Date achieved compliance: 03/28/1994
Violation lead agency: State

Enforcement action: INITIAL 3008(A) COMPLIANCE

Enforcement action date: 02/23/1994
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 2400

ID MAP FINDINGS

Map ID Direction Distance Elevation

nce EDR ID Number tition Site Database(s) EPA ID Number

#### **FORD MOTOR CO (Continued)**

1000474495

Final penalty amount: 600 Paid penalty amount: 600

Regulation violated: FR - 264.70-77.E
Area of violation: TSD - General
Date violation determined: 04/04/1992
Date achieved compliance: 07/21/1992
Violation lead agency: State

Enforcement action: INITIAL 3008(A) COMPLIANCE

Enforcement action date: 06/24/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 2000
Final penalty amount: 2000
Paid penalty amount: 2000

Regulation violated: FR - 268 ALL
Area of violation: LDR - General
Date violation determined: 04/04/1992
Date achieved compliance: 07/21/1992
Violation lead agency: State

Enforcement action: INITIAL 3008(A) COMPLIANCE

Enforcement action date: 06/24/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 2000
Final penalty amount: 2000
Paid penalty amount: 2000

Regulation violated: FR - 270
Area of violation: TSD - General
Date violation determined: 04/04/1992
Date achieved compliance: 07/21/1992
Violation lead agency: State

Enforcement action: INITIAL 3008(A) COMPLIANCE

Enforcement action date: 06/24/1992
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 2000
Final penalty amount: 2000
Paid penalty amount: 2000

Regulation violated: FR - 262.20-23.B
Area of violation: Generators - General

Date violation determined: 10/31/1991
Date achieved compliance: 02/19/1992
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: Not reported

Enf. disposition status:

Enf. disp. status date:

Enforcement lead agency:

Proposed penalty amount:

Not reported

Not reported

Not reported

Not reported

Not reported

MAP FINDINGS

Map ID Direction Distance Elevation

Site Database(s) EPA ID Number

#### **FORD MOTOR CO (Continued)**

1000474495

**EDR ID Number** 

Paid penalty amount: Not reported

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 10/31/1991
Date achieved compliance: 02/19/1992
Violation lead agency: EPA

Not reported Enforcement action: Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Not reported Proposed penalty amount: Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60
Area of violation: Generators - General

Date violation determined: 10/31/1991
Date achieved compliance: 02/19/1992
Violation lead agency: EPA

Enforcement action: Not reported Not reported Enforcement action date: 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: 10/31/1991
Date achieved compliance: 02/19/1992
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 Not reported Proposed penalty amount: Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 268.7
Area of violation: LDR - General
Date violation determined: 10/03/1991
Date achieved compliance: 01/17/1992
Violation lead agency: EPA

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 12/10/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA

Proposed penalty amount:

Final penalty amount:

Paid penalty amount:

Not reported

Not reported

Not reported

Direction Distance Elevation

ce EDR ID Number on Site Database(s) EPA ID Number

**FORD MOTOR CO (Continued)** 

1000474495

Regulation violated: FR - 262.10-12.A Area of violation: Generators - General

Date violation determined: 10/03/1991
Date achieved compliance: 01/17/1992
Violation lead agency: EPA

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 12/10/1991
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: FR - 262.50-60
Area of violation: Generators - General

Date violation determined: 10/03/1991
Date achieved compliance: 01/17/1992
Violation lead agency: EPA

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 12/10/1991
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: FR - 262.20-23.B
Area of violation: Generators - General

Date violation determined: 10/03/1991
Date achieved compliance: 01/17/1992
Violation lead agency: EPA

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 12/10/1991
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

Regulation violated: F - 268.7
Area of violation: LDR - General
Date violation determined: 02/10/1989
Date achieved compliance: 12/07/1989

Violation lead agency: State

Paid penalty amount:

Enforcement action: INITIAL 3008(A) COMPLIANCE

Not reported

Enforcement action date: 06/26/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 10000
Final penalty amount: 10000
Paid penalty amount: 10000

Regulation violated: F - 268 ALL

MAP FINDINGS

Map ID Direction Distance Elevation

Site Database(s) EPA ID Number

# FORD MOTOR CO (Continued)

1000474495

**EDR ID Number** 

Area of violation: LDR - General Date violation determined: 02/10/1989 Date achieved compliance: 12/07/1989 Violation lead agency: State

Enforcement action: INITIAL 3008(A) COMPLIANCE

Enforcement action date: 06/26/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 10000
Final penalty amount: 10000
Paid penalty amount: 10000

Regulation violated: F - 262.50-60
Area of violation: Generators - General

Date violation determined: 02/10/1989
Date achieved compliance: 12/07/1989
Violation lead agency: State

Enforcement action: INITIAL 3008(A) COMPLIANCE

Enforcement action date: 06/26/1989
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 10000
Final penalty amount: 10000
Paid penalty amount: 10000

Regulation violated: F - 268 ALL
Area of violation: LDR - General
Date violation determined: 12/01/1987
Date achieved compliance: 12/07/1989
Violation lead agency: State

Enforcement action: Not reported Enforcement action date: Not reported Not reported Enf. disposition status: 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: F - 268.7
Area of violation: LDR - General
Date violation determined: 12/01/1987
Date achieved compliance: 12/07/1989
Violation lead agency: State

Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported Proposed penalty amount: Not reported Final penalty amount: Not reported Paid penalty amount: Not reported

Regulation violated: FR - 262.20-23.B Area of violation: Generators - General

Direction Distance Elevation

EDR ID Number
Site Database(s) EPA ID Number

#### **FORD MOTOR CO (Continued)**

1000474495

Date violation determined: 10/07/1987
Date achieved compliance: 11/24/1987
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 10/07/1987

Enf. disposition status: Not reported

Enf. disp. status date: Not reported

Enforcement lead agency: State

Proposed penalty amount: Not reported

Final penalty amount: Not reported

Paid penalty amount: Not reported

Not reported

Regulation violated: FR - 262.20-23.B Area of violation: Generators - General

Date violation determined: 10/07/1987
Date achieved compliance: 11/24/1987
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 11/23/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount:

Final penalty amount:

Not reported

Not reported

Not reported

Not reported

Regulation violated: FR - 262.50-60
Area of violation: Generators - General

Date violation determined: 10/07/1987
Date achieved compliance: 11/24/1987
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 10/07/1987
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: FR - 262.50-60
Area of violation: Generators - General

Date violation determined: 10/07/1987
Date achieved compliance: 11/24/1987
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date:

Enf. disposition status:

Enf. disp. status date:

Enforcement lead agency:

Proposed penalty amount:

Final penalty amount:

Paid penalty amount:

Not reported

Not reported

Not reported

Not reported

Not reported

Evaluation Action Summary:

Evaluation date: 04/26/1993

Evaluation: FINANCIAL RECORD REVIEW

Direction Distance

Elevation Site Database(s) EPA ID Number

FORD MOTOR CO (Continued)

Area of violation:

Date achieved compliance:

Not reported

Not reported

Evaluation lead agency: State

Evaluation date: 04/21/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 03/28/1994 Evaluation lead agency: State

Evaluation date: 04/21/1993

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: LDR - General Date achieved compliance: 03/28/1994 Evaluation lead agency: State

Evaluation date: 02/19/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - General Date achieved compliance: 07/21/1992 Evaluation lead agency: State

Evaluation date: 02/19/1992

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: LDR - General Date achieved compliance: 07/21/1992 Evaluation lead agency: State

Evaluation date: 09/26/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 01/17/1992 Evaluation lead agency: EPA

Evaluation date: 09/26/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: LDR - General Date achieved compliance: 01/17/1992 Evaluation lead agency: EPA

Evaluation date: 09/26/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: LDR - General Date achieved compliance: 02/19/1992 Evaluation lead agency: EPA

Evaluation date: 09/26/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 02/19/1992 Evaluation lead agency: EPA

Evaluation date: 02/10/1989

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 12/07/1989
Evaluation lead agency: State

**EDR ID Number** 

1000474495

Direction Distance

Elevation Site Database(s) EPA ID Number

**FORD MOTOR CO (Continued)** 

1000474495

**EDR ID Number** 

Evaluation date: 02/10/1989

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: LDR - General Date achieved compliance: 12/07/1989 Evaluation lead agency: State

Evaluation date: 02/08/1989
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 12/01/1987

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: LDR - General Date achieved compliance: 12/07/1989 Evaluation lead agency: State

Evaluation date: 11/30/1987
Evaluation: FINANCIAL RECORD REVIEW
Area of violation: Not reported

Date achieved compliance: Not reported Evaluation lead agency: State

Evaluation date: 10/07/1987

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 11/24/1987 Evaluation lead agency: State

US FIN ASSUR:

EPA ID: CAD041330077
Provider: DEUTSCHE BANK

EPA region: 9

County: Not reported Mechanism type: LETTER OF CREDIT

Mechanism ID: LOC \*\*\*0492 Cost estimate: 500000 Face value: 500000

Effective date: 2008-08-05 00:00:00

2020 COR ACTION:

EPA ID: CAD041330077

Region: 9

Action: Not reported

PADS:

EPAID: CAD041330077

Facility name: FORD AEROSPC CORP AERONUTRONIC

Facility Address: 1000 FORD RD

NEWPORT BEACH, CA 92658-8900

Facility country: US

Generator: Yes Storer: No Transporter: No Disposer: No

Research facility: No

Direction Distance

Elevation Site Database(s) EPA ID Number

FORD MOTOR CO (Continued)

Smelter: No

Facility owner name: FORD AEROSPACE CORP

Contact title: Not reported
Contact name: SWENINGSEN W B
Contact tel: (714)720-5887

Contact extension: Not reported Mailing address: 1000 FORD RD

NEWPORT BEACH, CA 92658-8900

Mailing country: US
Cert. title: Not reported
Cert. name: Not reported
Cert. date: 04/04/1990
Date received: 05/17/1990

NY MANIFEST:

Country: USA

EPA ID: CAD041330077
Facility Status: Not reported

Location Address 1: FORD ROAD

Code: BP

Location Address 2: Not reported

Total Tanks: Not reported Location City: NEWPORT BEACH

Location State: CA
Location Zip: 92660
Location Zip 4: Not reported

NY MANIFEST:

EPAID: CAD041330077

Mailing Name: FORD AEROPSACE & COMMUNICATION CORP Mailing Contact: FORD AEROPSACE & COMMUNICATION CORP

Mailing Address 1: FORD ROAD
Mailing Address 2: Not reported
Mailing City: NEWPORTBEACH

Mailing State: CA
Mailing Zip: 92660
Mailing Zip 4: Not reported
Mailing Country: USA
Mailing Phone: 7147206280

NY MANIFEST:

Document ID: NYA6107868

Manifest Status: K

seq: Not reported Year: 1988
Trans1 State ID: 74492B-NY Trans2 State ID: Not reported

 Generator Ship Date:
 03/28/1988

 Trans1 Recv Date:
 03/28/1988

 Trans2 Recv Date:
 / /

TSD Site Recv Date: 04/08/1988
Part A Recv Date: 05/17/1988
Part B Recv Date: 04/18/1988

Generator EPA ID: CAD041330077

 Trans1 EPA ID:
 NYD980769947

 Trans2 EPA ID:
 Not reported

 TSDF ID 1:
 NYD000632372

**EDR ID Number** 

1000474495

Direction Distance

Elevation Site Database(s) EPA ID Number

FORD MOTOR CO (Continued)

TSDF ID 2:

1000474495

**EDR ID Number** 

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

Not reported

Discr Full Reject Indicator:

Manifest Ref Number:

Alt Facility RCRA ID:

Alt Facility Sign Date:

MGMT Method Type Code:

Not reported

Not reported

Not reported

Not reported

Waste Code: D003 - NON-LISTED REACTIVE WASTES

Waste Code: Not reported Quantity: 00195 Units: P - Pounds Number of Containers: 002

Container Type: DM - Metal drums, barrels

Handling Method: T Chemical, physical, or biological treatment.

Specific Gravity: 100

<u>Click this hyperlink</u> while viewing on your computer to access 1 additional NY\_MANIFEST: record(s) in the EDR Site Report.

\_\_\_\_\_

H32 FORD AEROSPACE & COMMUNICATIONS

NNE 1000 FORD ROAD

1/2-1 NEWPORT BEACH, CA 92660

0.991 mi.

5230 ft. Site 2 of 2 in cluster H

Relative: ENVIROSTOR: Higher Facility ID:

 Higher
 Facility ID:
 30370015

 Actual:
 Status:
 Refer: RCRA

 212 ft.
 Status Date:
 08/28/1995

 Site Code:
 400286

 Site Type:
 Historical

Site Type Detailed: \* Historical

Acres: Not reported

NPL: NO

Regulatory Agencies: NONE SPECIFIED

Lead Agency: NONE SPECIFIED Program Manager: Not reported

Supervisor: Referred - Not Assigned
Division Branch: Cleanup Cypress
Assembly: Not reported
Senate: Not reported
Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 33.62829
Longitude: -117.8606

CA ENVIROSTOR

**CA SLIC** 

**CA HWP** 

CA EMI

S100619625

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

# FORD AEROSPACE & COMMUNICATIONS (Continued)

S100619625

**EDR ID Number** 

APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED

Potential Description: NONE SPECIFIED
Alias Name: AERO-THERMACHEMICAL LAB

Alias Type: Alternate Name

Alias Name: LORAL AEROSPACE AERONUTRONIC

Alias Type: Alternate Name

Alias Name: LORAL AEROSPACE CORPORATION

Alias Type: Alternate Name
Alias Name: CAD041330077

Alias Type: EPA Identification Number

Alias Name: 400286

Alias Type: Project Code (Site Code)

Alias Name: 30370015

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: \* Discovery

Completed Date: 08/01/1981

Comments: FACILITY IDENTIFIED ID'D FROM 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:
Schedule Sub Area Name:
Not reported
Schedule Document Type:
Not reported
Schedule Due Date:
Not reported
Not reported
Not reported
Not reported

Facility ID: 80001367
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: 33.62970 Longitude: -117.8698

APN: NONE SPECIFIED Past Use: NONE SPECIFIED

Direction Distance

Elevation Site Database(s) EPA ID Number

# FORD AEROSPACE & COMMUNICATIONS (Continued)

S100619625

**EDR ID Number** 

Potential COC: NONE SPECIFIED Confirmed COC: NONE SPECIFIED

Potential Description: NONE SPECIFIED

Alias Name: FORD AEROSPACE & COMMUNICATIONS

Alias Type: Alternate Name
Alias Name: CAD041330077

Alias Type: EPA Identification Number

Alias Name: 30370015

Alias Type: Envirostor ID Number

Alias Name: 80001367

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Human Exposure Controlled

Completed Date: 03/09/2001 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Groundwater Migration Controlled

Completed Date: 03/09/2001 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Interim Measures Questionnaire

Completed Date: 10/14/1994 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order

Completed Date: 01/01/1990
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: RCRA Facility Assessment Report

Completed Date: 01/25/1991 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Interim Measures Workplan

Completed Date: 01/01/1994 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Assessment Report

Completed Date: 01/25/1991 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Interim Measures Workplan

Direction Distance

Elevation Site Database(s) EPA ID Number

# FORD AEROSPACE & COMMUNICATIONS (Continued)

S100619625

**EDR ID Number** 

Completed Date: 02/01/1996 Comments: Not reported

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

Completed Date: 02/17/1992 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Interim Measures Implementation Report

Completed Date: 12/01/1996 Comments: Not reported

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

Completed Date: 04/01/1995

Comments: RFI APPROVAL IS FOR SOILS ONLY. GW INVESTIGATION STILL UNDERWAY.

RSARACINO 19971203.17:02E

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: Remedy Constructed

Schedule Due Date: 06/30/2017
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported

Schedule Document Type: Groundwater Migration Controlled

Schedule Due Date: 06/30/2017 Schedule Revised Date: Not reported

SLIC:

Region: STATE

Facility Status: Open - Verification Monitoring

Status Date: 02/24/2011 Global Id: SL188023848

Lead Agency: SANTA ANA RWQCB (REGION 8)

Lead Agency Case Number: Not reported Latitude: 33.6297277008629
Longitude: -117.870515756592
Case Type: Cleanup Program Site

Case Worker: JML
Local Agency: Not reported
RB Case Number: 1880200
File Location: Regional Board

Potential Media Affected: Other Groundwater (uses other than drinking water), Soil, Soil Vapor Potential Contaminants of Concern: Dichloroethene (DCE), Tetrachloroethylene (PCE), Trichloroethylene

(TCE), Vinyl chloride

Site History: This Site is divided into two hydrogeologic regimes. Current efforts

are focused on delineationg of groundwater contamination in the

Southern Area.

Direction Distance Elevation

vation Site Database(s) EPA ID Number

# FORD AEROSPACE & COMMUNICATIONS (Continued)

S100619625

**EDR ID Number** 

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

EMI:

 Year:
 1987

 County Code:
 30

 Air Basin:
 SC

 Facility ID:
 942

Air District Name: SC

SIC Code:

Air District Name: SOUTH COAST AQMD

3761

Community Health Air Pollution Info Systemsported Consolidated Emission Reporting Rullstor reported Total Organic Hydrocarbon Gases Tc94/Yr: Reactive Organic Gases Tons/Yr: 23
Carbon Monoxide Emissions Tons/Yr1

Reactive Organic Gases Tons/Yr: 23
Carbon Monoxide Emissions Tons/Yr1
NOX - Oxides of Nitrogen Tons/Yr: 5
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0

Part. Matter 10 Micrometers and Smll@Tons/Yr:

 Year:
 1990

 County Code:
 30

 Air Basin:
 SC

 Facility ID:
 942

Air District Name: SC

SIC Code: 3761

Particulate Matter Tons/Yr:

Air District Name: SOUTH COAST AQMD

Community Health Air Pollution Info Systemsported Consolidated Emission Reporting Rullstor reported Total Organic Hydrocarbon Gases Toss/Yr:

Reactive Organic Gases Tons/Yr: 6

Carbon Monoxide Emissions Tons/Yr1

NOX - Oxides of Nitrogen Tons/Yr: 4

SOX - Oxides of Sulphur Tons/Yr: 0

Part. Matter 10 Micrometers and Smll@Tons/Yr:

 Year:
 1995

 County Code:
 30

 Air Basin:
 SC

 Facility ID:
 83482

 Air District Name:
 SC

SIC Code: 3761

Air District Name: SOUTH COAST AQMD

Community Health Air Pollution Info Systemported Consolidated Emission Reporting Rullstot reported Total Organic Hydrocarbon Gases Toffs/Yr:
Reactive Organic Gases Tons/Yr: 4
Carbon Monoxide Emissions Tons/Yr: 3
NOX - Oxides of Nitrogen Tons/Yr: 3
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0

Part. Matter 10 Micrometers and Smll@Tons/Yr:

HWP:

MAP FINDINGS

Map ID Direction Distance

Elevation Site Database(s) EPA ID Number

# FORD AEROSPACE & COMMUNICATIONS (Continued)

S100619625

**EDR ID Number** 

EPA Id: CAD041330077
Cleanup Status: CLOSED
Latitude: 33.62970
Longitude: -117.8698

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 ld: CAD041330077

Facility Type: Historical - Non-Operating Unit Names: CONTAIN1, CONTAIN2

Event Description: New Operating Permit - FINAL PERMIT (EXPIRES)

Actual Date: 09/30/1988

EPA ld: CAD041330077

Facility Type: Historical - Non-Operating

Unit Names: Not reported

Event Description: Renewal - Historical - FINAL PERMIT RENEWAL - WITHDRAWAL REQUEST ACKNOWLEDGED

Actual Date: 08/13/1992

EPA Id: CAD041330077

Facility Type: Historical - Non-Operating Unit Names: CONTAIN1, CONTAIN2

Event Description: New Operating Permit - FINAL PERMIT (EFFECTIVE)

Actual Date: 09/30/1983

EPA ld: CAD041330077

Facility Type: Historical - Non-Operating

Unit Names: Not reported

Event Description: Renewal - Historical - FINAL PERMIT RENEWAL - WITHDRAWAL REQUEST RECEIVED

Actual Date: 10/05/1988

EPA ld: CAD041330077

Facility Type: Historical - Non-Operating Unit Names: CONTAIN1, CONTAIN2

Event Description: New Operating Permit - PUBLIC COMMENT (BEGIN)

Actual Date: 07/25/1983

EPA Id: CAD041330077

Facility Type: Historical - Non-Operating Unit Names: CONTAIN1, CONTAIN2

Event Description: New Operating Permit - TECHNICAL COMPLETE LETTER

Actual Date: 08/30/1983

EPA ld: CAD041330077

Facility Type: Historical - Non-Operating Unit Names: CONTAIN1, CONTAIN2

Event Description: New Operating Permit - FINAL PERMIT

Actual Date: 09/30/1983

EPA Id: CAD041330077

Direction Distance

Elevation Site Database(s) EPA ID Number

# FORD AEROSPACE & COMMUNICATIONS (Continued)

S100619625

**EDR ID Number** 

Facility Type: Historical - Non-Operating

Unit Names: Not reported

Event Description: Renewal - Historical - CALL-IN LETTER ISSUED

Actual Date: 09/22/1988

EPA Id: CAD041330077

Facility Type: Historical - Non-Operating Unit Names: CONTAIN1, CONTAIN2

Event Description: New Operating Permit - APPLICATION PART A RECEIVED

Actual Date: 11/19/1980

EPA Id: CAD041330077

Facility Type: Historical - Non-Operating Unit Names: CONTAIN1, CONTAIN2

Event Description: New Operating Permit - APPLICATION PART B RECEIVED

Actual Date: 04/22/1983

EPA Id: CAD041330077

Facility Type: Historical - Non-Operating Unit Names: CONTAIN1, CONTAIN2

Event Description: New Operating Permit - CALL-IN LETTER ISSUED

Actual Date: 03/03/1983

Closure:

EPA Id: CAD041330077

Facility Type: Historical - Non-Operating Unit Names: CONTAIN1, CONTAIN2

Event Description: Closure Final - CLOSURE PLAN REQUESTED

Actual Date: 08/13/1993

EPA Id: CAD041330077

Facility Type: Historical - Non-Operating Unit Names: CONTAIN1, CONTAIN2

Event Description: Closure Final - ISSUE CLOSURE VERIFICATION

Actual Date: 02/01/1995

EPA ld: CAD041330077

Facility Type: Historical - Non-Operating Unit Names: CONTAIN1, CONTAIN2

Event Description: Closure Final - CLOSURE PLAN APPROVED

Actual Date: 08/13/1993

Alias:

EPA Id: CAD041330077

Facility Type: Historical - Non-Operating Alias Type: Envirostor ID Number

Alias: 30370015

EPA ld: CAD041330077

Facility Type: Historical - Non-Operating

Alias Type: Alternate Name

Alias: FORD AEROSPACE & COMMUNICATIONS

Count: 1 records.

City	EDR ID	Site Name	Site Address	Zip	Database(s)
ORANGE COUNTY	1023379172	DISTRITO LA NOVIA/SAN JUAN MEADOWS	BOUNDED BY SAN JUAN CREEK ROAD		FINDS

# **GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

**Number of Days to Update:** Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

#### STANDARD ENVIRONMENTAL RECORDS

#### Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 12/11/2017 Source: EPA
Date Data Arrived at EDR: 12/22/2017 Telephone: N/A

Number of Days to Update: 14 Next Scheduled EDR Contact: 04/16/2018
Data Release Frequency: Quarterly

**NPL Site Boundaries** 

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 12/11/2017 Source: EPA
Date Data Arrived at EDR: 12/22/2017 Telephone: N/A

Number of Days to Update: 14 Next Scheduled EDR Contact: 05/21/2018
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

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# **GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

#### Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Source: EPA

Date of Government Version: 12/11/2017 Date Data Arrived at EDR: 12/22/2017 Date Made Active in Reports: 01/05/2018

Number of Days to Update: 14

Telephone: N/A

Last EDR Contact: 02/06/2018

Next Scheduled EDR Contact: 04/16/2018 Data Release Frequency: Quarterly

#### Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 11/07/2016 Date Data Arrived at EDR: 01/05/2017 Date Made Active in Reports: 04/07/2017

Number of Days to Update: 92

Source: Environmental Protection Agency Telephone: 703-603-8704

Last EDR Contact: 01/05/2018

Next Scheduled EDR Contact: 04/16/2018 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: 12/11/2017 Date Data Arrived at EDR: 12/22/2017 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 21

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 02/06/2018

Next Scheduled EDR Contact: 04/30/2018 Data Release Frequency: Quarterly

#### Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

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# **GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

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

Date of Government Version: 12/11/2017 Date Data Arrived at EDR: 12/22/2017 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 21

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 02/06/2018

Next Scheduled EDR Contact: 04/30/2018 Data Release Frequency: Quarterly

#### Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/11/2017 Date Data Arrived at EDR: 12/26/2017 Date Made Active in Reports: 02/09/2018

Number of Days to Update: 45

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 01/19/2018

Next Scheduled EDR Contact: 04/09/2018 Data Release Frequency: Quarterly

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

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 12/11/2017 Date Data Arrived at EDR: 12/26/2017 Date Made Active in Reports: 02/09/2018

Number of Days to Update: 45

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 01/19/2018

Next Scheduled EDR Contact: 04/09/2018 Data Release Frequency: Quarterly

#### Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 12/11/2017 Date Data Arrived at EDR: 12/26/2017 Date Made Active in Reports: 02/09/2018

Number of Days to Update: 45

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 01/19/2018

Next Scheduled EDR Contact: 04/09/2018 Data Release Frequency: Quarterly

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### RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 12/11/2017 Date Data Arrived at EDR: 12/26/2017 Date Made Active in Reports: 02/09/2018

Number of Days to Update: 45

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 01/19/2018

Next Scheduled EDR Contact: 04/09/2018
Data Release Frequency: Quarterly

### RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 12/11/2017 Date Data Arrived at EDR: 12/26/2017 Date Made Active in Reports: 02/09/2018

Number of Days to Update: 45

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 01/19/2018

Next Scheduled EDR Contact: 04/09/2018 Data Release Frequency: Quarterly

### Federal institutional controls / engineering controls registries

### LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/22/2017 Date Data Arrived at EDR: 06/13/2017 Date Made Active in Reports: 09/15/2017

Number of Days to Update: 94

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 02/09/2018

Next Scheduled EDR Contact: 05/28/2018 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: 11/13/2017 Date Data Arrived at EDR: 11/27/2017 Date Made Active in Reports: 02/09/2018

Number of Days to Update: 74

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 02/27/2018

Next Scheduled EDR Contact: 06/11/2018 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: 11/13/2017 Date Data Arrived at EDR: 11/27/2017 Date Made Active in Reports: 02/09/2018

Number of Days to Update: 74

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 02/27/2018

Next Scheduled EDR Contact: 06/11/2018

Data Release Frequency: Varies

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### 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: 09/18/2017 Date Data Arrived at EDR: 09/21/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 22

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 01/19/2018

Next Scheduled EDR Contact: 04/09/2018 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: 10/30/2017 Date Data Arrived at EDR: 10/31/2017 Date Made Active in Reports: 12/15/2017

Number of Days to Update: 45

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 01/31/2018

Next Scheduled EDR Contact: 05/14/2018
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: 10/30/2017 Date Data Arrived at EDR: 10/31/2017 Date Made Active in Reports: 12/15/2017

Number of Days to Update: 45

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 01/31/2018

Next Scheduled EDR Contact: 05/14/2018 Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 11/13/2017 Date Data Arrived at EDR: 11/14/2017 Date Made Active in Reports: 12/07/2017

Number of Days to Update: 23

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320 Last EDR Contact: 02/14/2018

Next Scheduled EDR Contact: 05/28/2018 Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

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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 REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources

Control Board's LUST database.

Date of Government Version: 03/01/2001 Date Data Arrived at EDR: 04/23/2001 Date Made Active in Reports: 05/21/2001

Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-637-5595 Last EDR Contact: 09/26/2011

Next Scheduled EDR Contact: 01/09/2012 Data Release Frequency: No Update Planned

LUST: 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: 12/11/2017 Date Data Arrived at EDR: 12/12/2017 Date Made Active in Reports: 01/11/2018

Number of Days to Update: 30

Source: State Water Resources Control Board

Telephone: see region list Last EDR Contact: 12/12/2018

Next Scheduled EDR Contact: 03/26/2018 Data Release Frequency: Quarterly

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004 Date Data Arrived at EDR: 02/26/2004 Date Made Active in Reports: 03/24/2004

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)

Telephone: 760-776-8943 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing

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 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005 Date Data Arrived at EDR: 02/15/2005 Date Made Active in Reports: 03/28/2005

Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)

Telephone: 909-782-4496 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: Varies

LUST REG 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.

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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 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control

Board's LUST database.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6710 Last EDR Contact: 09/06/2011

Next Scheduled EDR Contact: 12/19/2011 Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003 Date Data Arrived at EDR: 05/19/2003 Date Made Active in Reports: 06/02/2003

Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-542-4786 Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004

Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-622-2433 Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001 Date Data Arrived at EDR: 02/28/2001 Date Made Active in Reports: 03/29/2001

Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)

Telephone: 707-570-3769 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

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: 04/14/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/06/2017

Number of Days to Update: 71

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018 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: 04/14/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/06/2017

Number of Days to Update: 71

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Varies

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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: 05/01/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 78

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018 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: 04/13/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 78

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018 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: 04/25/2017 Date Data Arrived at EDR: 11/07/2017 Date Made Active in Reports: 12/08/2017

Number of Days to Update: 31

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018 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: 04/26/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 78

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 10/14/2016 Date Data Arrived at EDR: 01/27/2017 Date Made Active in Reports: 05/05/2017

Number of Days to Update: 98

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 01/19/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Semi-Annually

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 04/24/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/06/2017

Number of Days to Update: 71

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Varies

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: 12/11/2017 Date Data Arrived at EDR: 12/12/2017 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 31

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/12/2018

Next Scheduled EDR Contact: 03/26/2018 Data Release Frequency: Varies

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SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003 Date Data Arrived at EDR: 04/07/2003 Date Made Active in Reports: 04/25/2003

Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)

Telephone: 707-576-2220 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-286-0457 Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006 Date Data Arrived at EDR: 05/18/2006 Date Made Active in Reports: 06/15/2006

Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-549-3147 Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004 Date Data Arrived at EDR: 11/18/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6600 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011

Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005 Date Data Arrived at EDR: 04/05/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-3291 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005 Date Data Arrived at EDR: 05/25/2005 Date Made Active in Reports: 06/16/2005

Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch

Telephone: 619-241-6583 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: Semi-Annually

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SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region

Telephone: 530-542-5574 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004 Date Data Arrived at EDR: 11/29/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region

Telephone: 760-346-7491 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008 Date Data Arrived at EDR: 04/03/2008 Date Made Active in Reports: 04/14/2008

Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)

Telephone: 951-782-3298 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007 Date Data Arrived at EDR: 09/11/2007 Date Made Active in Reports: 09/28/2007

Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-467-2980 Last EDR Contact: 08/08/2011

Next Scheduled EDR Contact: 11/21/2011 Data Release Frequency: Annually

### State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 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: 01/09/2018

Next Scheduled EDR Contact: 04/23/2018 Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 12/11/2017 Date Data Arrived at EDR: 12/12/2017 Date Made Active in Reports: 01/17/2018

Number of Days to Update: 36

Source: SWRCB Telephone: 916-341-5851 Last EDR Contact: 12/12/2017

Next Scheduled EDR Contact: 03/26/2018 Data Release Frequency: Semi-Annually

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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: 12/26/2017

Next Scheduled EDR Contact: 04/09/2018 Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 04/14/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/06/2017

Number of Days to Update: 71

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 04/24/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 12/08/2017

Number of Days to Update: 134

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018 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: 05/02/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/06/2017

Number of Days to Update: 71

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 10/14/2016 Date Data Arrived at EDR: 01/27/2017 Date Made Active in Reports: 05/05/2017

Number of Days to Update: 98

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 01/19/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/26/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/06/2017

Number of Days to Update: 71

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Varies

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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: 04/13/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 78

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018 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: 04/25/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 78

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018 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: 05/01/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 78

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 01/23/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Varies

State and tribal voluntary cleanup sites

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

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: 12/20/2017

Next Scheduled EDR Contact: 04/09/2018 Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 10/30/2017 Date Data Arrived at EDR: 10/31/2017 Date Made Active in Reports: 12/15/2017

Number of Days to Update: 45

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 01/31/2018

Next Scheduled EDR Contact: 05/14/2018 Data Release Frequency: Quarterly

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### 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

Date of Government Version: 12/22/2017 Date Data Arrived at EDR: 12/26/2017 Date Made Active in Reports: 01/31/2018

Number of Days to Update: 36

Source: State Water Resources Control Board

Telephone: 916-323-7905 Last EDR Contact: 12/26/2017

Next Scheduled EDR Contact: 04/09/2018 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: 01/19/2018 Date Data Arrived at EDR: 01/19/2018 Date Made Active in Reports: 02/09/2018

Number of Days to Update: 21

Source: Environmental Protection Agency Telephone: 202-566-2777

Last EDR Contact: 01/19/2018

Next Scheduled EDR Contact: 04/02/2018 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: 01/31/2018

Next Scheduled EDR Contact: 05/21/2018 Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 12/11/2017 Date Data Arrived at EDR: 12/12/2017 Date Made Active in Reports: 01/17/2018

Number of Days to Update: 36

Source: Department of Conservation Telephone: 916-323-3836 Last EDR Contact: 12/12/2017

Next Scheduled EDR Contact: 03/26/2018 Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing A listing of registered waste tire haulers.

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Date of Government Version: 05/30/2017 Date Data Arrived at EDR: 05/31/2017 Date Made Active in Reports: 08/15/2017

Number of Days to Update: 76

Source: Integrated Waste Management Board

Telephone: 916-341-6422 Last EDR Contact: 02/09/2018

Next Scheduled EDR Contact: 02/26/2018 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: 01/30/2018

Next Scheduled EDR Contact: 05/14/2018 Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258

Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside

County and northern Imperial County, California.

Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 01/22/2018

Next Scheduled EDR Contact: 05/07/2018

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: 02/02/2018

Next Scheduled EDR Contact: 05/14/2018

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: 01/19/2018 Date Data Arrived at EDR: 01/24/2018 Date Made Active in Reports: 02/09/2018

Number of Days to Update: 16

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 02/27/2018

Next Scheduled EDR Contact: 06/11/2018
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.

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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: 10/30/2017 Date Data Arrived at EDR: 10/31/2017 Date Made Active in Reports: 12/15/2017

Number of Days to Update: 45

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 01/31/2018

Next Scheduled EDR Contact: 05/14/2018 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: 06/30/2017 Date Data Arrived at EDR: 08/18/2017 Date Made Active in Reports: 09/21/2017

Number of Days to Update: 34

Source: Department of Toxic Substances Control

Telephone: 916-255-6504 Last EDR Contact: 02/22/2018

Next Scheduled EDR Contact: 04/23/2018 Data Release Frequency: Varies

### TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995 Date Data Arrived at EDR: 08/30/1995 Date Made Active in Reports: 09/26/1995

Number of Days to Update: 27

Source: State Water Resources Control Board

Telephone: 916-227-4364 Last EDR Contact: 01/26/2009

Next Scheduled EDR Contact: 04/27/2009 Data Release Frequency: No Update Planned

### US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 01/09/2018 Date Data Arrived at EDR: 01/24/2018 Date Made Active in Reports: 02/09/2018

Number of Days to Update: 16

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 02/27/2018

Next Scheduled EDR Contact: 06/11/2018
Data Release Frequency: Quarterly

## Local Lists of Registered Storage Tanks

### SWEEPS UST: SWEEPS UST Listing

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

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Date of Government Version: 06/01/1994 Date Data Arrived at EDR: 07/07/2005 Date Made Active in Reports: 08/11/2005

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: N/A

Last EDR Contact: 06/03/2005 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 11/27/2017 Date Data Arrived at EDR: 11/29/2017 Date Made Active in Reports: 12/18/2017

Number of Days to Update: 19

Source: Department of Public Health

Telephone: 707-463-4466 Last EDR Contact: 02/22/2018

Next Scheduled EDR Contact: 06/11/2018 Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county

source for current data.

Date of Government Version: 10/15/1990 Date Data Arrived at EDR: 01/25/1991 Date Made Active in Reports: 02/12/1991

Number of Days to Update: 18

Source: State Water Resources Control Board

Telephone: 916-341-5851 Last EDR Contact: 07/26/2001 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994 Date Data Arrived at EDR: 09/05/1995 Date Made Active in Reports: 09/29/1995

Number of Days to Update: 24

Source: California Environmental Protection Agency

Telephone: 916-341-5851 Last EDR Contact: 12/28/1998 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

### Local Land Records

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 11/30/2017 Date Data Arrived at EDR: 12/01/2017 Date Made Active in Reports: 01/11/2018

Number of Days to Update: 41

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 02/28/2018

Next Scheduled EDR Contact: 06/18/2018 Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 12/11/2017 Date Data Arrived at EDR: 12/22/2017 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 21

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 02/06/2018

Next Scheduled EDR Contact: 05/21/2018 Data Release Frequency: Semi-Annually

**DEED: Deed Restriction Listing** 

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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: 02/08/2018 Date Data Arrived at EDR: 02/08/2018 Date Made Active in Reports: 02/08/2018

Number of Days to Update: 0

Source: DTSC and SWRCB Telephone: 916-323-3400 Last EDR Contact: 03/06/2018

Next Scheduled EDR Contact: 06/18/2018 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: 09/21/2017 Date Data Arrived at EDR: 09/21/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 22

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 01/19/2018

Next Scheduled EDR Contact: 04/09/2018 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: 05/09/2017 Date Data Arrived at EDR: 07/26/2017 Date Made Active in Reports: 09/21/2017

Number of Days to Update: 57

Source: Office of Emergency Services

Telephone: 916-845-8400 Last EDR Contact: 02/20/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Varies

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: 12/11/2017 Date Data Arrived at EDR: 12/12/2017 Date Made Active in Reports: 01/11/2018

Number of Days to Update: 30

Source: State Water Qualilty Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/12/2018

Next Scheduled EDR Contact: 03/26/2018 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: 12/11/2017 Date Data Arrived at EDR: 12/12/2017 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 31

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 12/12/2018

Next Scheduled EDR Contact: 03/26/2018 Data Release Frequency: Quarterly

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### SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 02/22/2013

Number of Days to Update: 50

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

#### Other Ascertainable Records

### RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

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

Date of Government Version: 12/11/2017 Date Data Arrived at EDR: 12/26/2017 Date Made Active in Reports: 02/09/2018

Number of Days to Update: 45

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 01/19/2018

Next Scheduled EDR Contact: 04/09/2018 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: 01/31/2015 Date Data Arrived at EDR: 07/08/2015 Date Made Active in Reports: 10/13/2015

Number of Days to Update: 97

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 02/21/2018

Next Scheduled EDR Contact: 06/04/2018
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: 10/13/2017

Next Scheduled EDR Contact: 01/22/2018 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: 10/11/2017

Next Scheduled EDR Contact: 01/22/2018

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.

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Date of Government Version: 01/01/2017 Date Data Arrived at EDR: 02/03/2017 Date Made Active in Reports: 04/07/2017

Number of Days to Update: 63

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 02/16/2018

Next Scheduled EDR Contact: 05/28/2018 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: 01/11/2018 Date Data Arrived at EDR: 01/19/2018 Date Made Active in Reports: 03/02/2018

Number of Days to Update: 42

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 01/19/2018

Next Scheduled EDR Contact: 04/09/2018 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: 01/31/2018

Next Scheduled EDR Contact: 05/21/2018

Data Release Frequency: Quarterly

## 2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013 Date Data Arrived at EDR: 03/03/2015 Date Made Active in Reports: 03/09/2015

Number of Days to Update: 6

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 02/08/2018

Next Scheduled EDR Contact: 05/21/2018

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: 12/22/2017

Next Scheduled EDR Contact: 04/02/2018 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.

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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: 02/23/2018

Next Scheduled EDR Contact: 06/04/2018 Data Release Frequency: Annually

### SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 12/10/2010 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 77

Source: EPA Telephone: 202-564-4203 Last EDR Contact: 01/25/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Annually

#### ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 12/11/2017 Date Data Arrived at EDR: 12/22/2017 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 21

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 02/06/2018

Next Scheduled EDR Contact: 03/19/2018 Data Release Frequency: Annually

### RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 11/02/2017 Date Data Arrived at EDR: 11/17/2017 Date Made Active in Reports: 12/08/2017

Number of Days to Update: 21

Source: Environmental Protection Agency Telephone: 202-564-8600

Last EDR Contact: 01/19/2018

Next Scheduled EDR Contact: 05/07/2018 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

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PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 10/17/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 3

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 02/06/2018

Next Scheduled EDR Contact: 05/21/2018 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: 06/01/2017 Date Data Arrived at EDR: 06/09/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 126

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 01/12/2018

Next Scheduled EDR Contact: 04/23/2018 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: 01/09/2018

Next Scheduled EDR Contact: 04/23/2018 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: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA

Telephone: 202-566-1667 Last EDR Contact: 08/18/2017

Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: Quarterly

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 08/30/2016 Date Data Arrived at EDR: 09/08/2016 Date Made Active in Reports: 10/21/2016

Number of Days to Update: 43

Source: Nuclear Regulatory Commission Telephone: 301-415-7169

Last EDR Contact: 01/19/2018
Next Scheduled EDR Contact:

Next Scheduled EDR Contact: 05/21/2018 Data Release Frequency: Quarterly

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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: 12/05/2017

Next Scheduled EDR Contact: 03/19/2018 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: 03/06/2018

Next Scheduled EDR Contact: 06/18/2018 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: 01/26/2018

Next Scheduled EDR Contact: 05/07/2018

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: 10/02/2017 Date Data Arrived at EDR: 10/05/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 8

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 01/04/2018

Next Scheduled EDR Contact: 04/16/2018 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.

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Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012 Date Data Arrived at EDR: 08/07/2012 Date Made Active in Reports: 09/18/2012

Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 01/19/2018

Next Scheduled EDR Contact: 05/14/2018 Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 09/30/2017 Date Data Arrived at EDR: 11/10/2017 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 63

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 01/04/2018

Next Scheduled EDR Contact: 04/02/2018

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: 02/23/2018

Next Scheduled EDR Contact: 06/04/2018 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: 01/09/2018

Next Scheduled EDR Contact: 04/23/2018 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: 12/23/2016 Date Data Arrived at EDR: 12/27/2016 Date Made Active in Reports: 02/17/2017

Number of Days to Update: 52

Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 01/19/2018

Next Scheduled EDR Contact: 05/21/2018 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.

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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: 02/23/2018

Next Scheduled EDR Contact: 06/04/2018 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 01/09/2018 Date Data Arrived at EDR: 02/06/2018 Date Made Active in Reports: 03/02/2018

Number of Days to Update: 24

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 02/06/2018

Next Scheduled EDR Contact: 05/21/2018 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: 10/29/2017 Date Data Arrived at EDR: 11/28/2017 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 45

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 02/28/2018

Next Scheduled EDR Contact: 06/11/2018 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.

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Date of Government Version: 12/05/2005 Date Data Arrived at EDR: 02/29/2008 Date Made Active in Reports: 04/18/2008

Number of Days to Update: 49

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 03/02/2018

Next Scheduled EDR Contact: 06/11/2018 Data Release Frequency: Varies

### US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011 Date Data Arrived at EDR: 06/08/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 97

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 03/02/2018

Next Scheduled EDR Contact: 06/11/2018 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: 09/25/2017 Date Data Arrived at EDR: 09/26/2017 Date Made Active in Reports: 10/20/2017

Number of Days to Update: 24

Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 12/19/2017

Next Scheduled EDR Contact: 03/26/2018 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: 07/23/2017 Date Data Arrived at EDR: 09/06/2017 Date Made Active in Reports: 09/15/2017

Number of Days to Update: 9

Source: EPA

Telephone: (415) 947-8000 Last EDR Contact: 02/23/2018

Next Scheduled EDR Contact: 06/18/2018 Data Release Frequency: Quarterly

## ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 01/13/2018 Date Data Arrived at EDR: 01/19/2018 Date Made Active in Reports: 03/02/2018

Number of Days to Update: 42

Source: Environmental Protection Agency

Telephone: 202-564-2280 Last EDR Contact: 01/19/2018

Next Scheduled EDR Contact: 03/19/2018 Data Release Frequency: Quarterly

### UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 09/30/2016 Date Data Arrived at EDR: 10/31/2017 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 73

Source: Department of Defense Telephone: 703-704-1564 Last EDR Contact: 01/02/2018

Next Scheduled EDR Contact: 04/30/2018 Data Release Frequency: Varies

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DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 06/27/2017 Date Data Arrived at EDR: 11/21/2017 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 202-564-0527 Last EDR Contact: 03/02/2018

Next Scheduled EDR Contact: 06/11/2018 Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels

Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 11/20/2017 Date Data Arrived at EDR: 11/20/2017 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 53

Source: EPA

Telephone: 800-385-6164 Last EDR Contact: 02/21/2018

Next Scheduled EDR Contact: 06/04/2018 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: 02/08/2018 Date Data Arrived at EDR: 02/08/2018 Date Made Active in Reports: 02/08/2018

Number of Days to Update: 0

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-3400 Last EDR Contact: 02/08/2018

Next Scheduled EDR Contact: 04/09/2018 Data Release Frequency: Quarterly

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 08/02/2017 Date Data Arrived at EDR: 08/08/2017 Date Made Active in Reports: 10/16/2017

Number of Days to Update: 69

Source: Department of Toxic Substance Control

Telephone: 916-327-4498 Last EDR Contact: 02/28/2018

Next Scheduled EDR Contact: 06/18/2018 Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2015 Date Data Arrived at EDR: 03/21/2017 Date Made Active in Reports: 08/15/2017

Number of Days to Update: 147

Source: California Air Resources Board

Telephone: 916-322-2990 Last EDR Contact: 12/22/2017

Next Scheduled EDR Contact: 04/02/2018

Data Release Frequency: Varies

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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: 11/01/2017 Date Data Arrived at EDR: 11/03/2017 Date Made Active in Reports: 12/07/2017

Number of Days to Update: 34

Source: State Water Resoruces Control Board

Telephone: 916-445-9379 Last EDR Contact: 01/22/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 10/23/2017 Date Data Arrived at EDR: 10/24/2017 Date Made Active in Reports: 12/15/2017

Number of Days to Update: 52

Source: Department of Toxic Substances Control

Telephone: 916-255-3628 Last EDR Contact: 01/22/2018

Next Scheduled EDR Contact: 05/07/2018 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: 11/14/2017 Date Data Arrived at EDR: 11/17/2017 Date Made Active in Reports: 12/18/2017

Number of Days to Update: 31

Source: California Integrated Waste Management Board

Telephone: 916-341-6066 Last EDR Contact: 02/08/2018

Next Scheduled EDR Contact: 05/28/2018 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: 12/31/2016 Date Data Arrived at EDR: 07/12/2017 Date Made Active in Reports: 10/17/2017

Number of Days to Update: 97

Source: California Environmental Protection Agency

Telephone: 916-255-1136 Last EDR Contact: 01/08/2018

Next Scheduled EDR Contact: 04/23/2018 Data Release Frequency: Annually

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 11/20/2017 Date Data Arrived at EDR: 11/20/2017 Date Made Active in Reports: 12/27/2017

Number of Days to Update: 37

Source: Department of Toxic Subsances Control

Telephone: 877-786-9427 Last EDR Contact: 02/21/2018

Next Scheduled EDR Contact: 06/04/2018
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

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HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 11/20/2017 Date Data Arrived at EDR: 11/20/2017 Date Made Active in Reports: 12/27/2017

Number of Days to Update: 37

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 02/21/2018

Next Scheduled EDR Contact: 06/04/2018 Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 01/08/2018 Date Data Arrived at EDR: 01/09/2018 Date Made Active in Reports: 02/06/2018

Number of Days to Update: 28

Source: Department of Toxic Substances Control

Telephone: 916-440-7145 Last EDR Contact: 01/09/2018

Next Scheduled EDR Contact: 04/23/2018 Data Release Frequency: Quarterly

MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 12/11/2017 Date Data Arrived at EDR: 12/12/2017 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 31

Source: Department of Conservation Telephone: 916-322-1080 Last EDR Contact: 12/12/2017

Next Scheduled EDR Contact: 03/26/2018 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: 11/29/2017 Date Data Arrived at EDR: 12/05/2017 Date Made Active in Reports: 01/16/2018

Number of Days to Update: 42

Source: Department of Public Health Telephone: 916-558-1784 Last EDR Contact: 03/06/2018

Next Scheduled EDR Contact: 06/18/2018 Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 11/13/2017 Date Data Arrived at EDR: 11/14/2017 Date Made Active in Reports: 12/07/2017

Number of Days to Update: 23

Source: State Water Resources Control Board

Telephone: 916-445-9379 Last EDR Contact: 02/14/2018

Next Scheduled EDR Contact: 05/28/2018 Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 12/04/2017 Date Data Arrived at EDR: 12/05/2017 Date Made Active in Reports: 01/16/2018

Number of Days to Update: 42

Source: Department of Pesticide Regulation

Telephone: 916-445-4038 Last EDR Contact: 03/05/2018

Next Scheduled EDR Contact: 06/18/2018 Data Release Frequency: Quarterly

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PROC: Certified Processors Database A listing of certified processors.

> Date of Government Version: 12/11/2017 Date Data Arrived at EDR: 12/12/2017 Date Made Active in Reports: 01/16/2018

Number of Days to Update: 35

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 12/12/2017

Next Scheduled EDR Contact: 03/26/2018 Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records

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

Date of Government Version: 12/14/2017 Date Data Arrived at EDR: 12/15/2017 Date Made Active in Reports: 01/16/2018

Number of Days to Update: 32

Telephone: 916-445-3846 Last EDR Contact: 12/13/2017

Next Scheduled EDR Contact: 04/02/2018 Data Release Frequency: No Update Planned

Source: State Water Resources Control Board

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 12/11/2017 Date Data Arrived at EDR: 12/12/2017 Date Made Active in Reports: 01/17/2018

Number of Days to Update: 36

Source: Deaprtment of Conservation Telephone: 916-445-2408 Last EDR Contact: 12/12/2017

Next Scheduled EDR Contact: 03/26/2018 Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing

Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water board?s review found that more than one-third of the region?s active disposal pits are operating without permission.

Date of Government Version: 04/15/2015 Date Data Arrived at EDR: 04/17/2015 Date Made Active in Reports: 06/23/2015

Number of Days to Update: 67

Source: RWQCB, Central Valley Region

Telephone: 559-445-5577 Last EDR Contact: 01/12/2018

Next Scheduled EDR Contact: 04/23/2018 Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007 Date Data Arrived at EDR: 06/20/2007 Date Made Active in Reports: 06/29/2007

Number of Days to Update: 9

Source: State Water Resources Control Board

Telephone: 916-341-5227 Last EDR Contact: 02/15/2018

Next Scheduled EDR Contact: 06/04/2018 Data Release Frequency: Quarterly

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009 Date Data Arrived at EDR: 07/21/2009 Date Made Active in Reports: 08/03/2009

Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board

Telephone: 213-576-6726 Last EDR Contact: 12/19/2017

Next Scheduled EDR Contact: 04/09/2018

Data Release Frequency: Varies

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#### **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 Source: EDR, Inc.

Date Data Arrived at EDR: N/A Telephone: N/A

Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: 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 Source: EDR, Inc.
Date Data Arrived at EDR: N/A Telephone: N/A
Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: 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 C

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.

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Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 01/13/2014

Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 12/30/2013

Number of Days to Update: 182

Source: State Water Resources Control Board

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

### **COUNTY RECORDS**

### ALAMEDA COUNTY:

#### Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 01/09/2018 Date Data Arrived at EDR: 01/11/2018 Date Made Active in Reports: 02/22/2018

Number of Days to Update: 42

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 01/04/2018

Next Scheduled EDR Contact: 04/23/2018 Data Release Frequency: Semi-Annually

### **Underground Tanks**

Underground storage tank sites located in Alameda county.

Date of Government Version: 10/11/2017 Date Data Arrived at EDR: 10/12/2017 Date Made Active in Reports: 11/08/2017

Number of Days to Update: 27

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 01/22/2018

Next Scheduled EDR Contact: 04/24/2047 Data Release Frequency: Semi-Annually

### AMADOR COUNTY:

**CUPA Facility List** Cupa Facility List

> Date of Government Version: 12/08/2017 Date Data Arrived at EDR: 12/12/2017 Date Made Active in Reports: 12/27/2017

Number of Days to Update: 15

Source: Amador County Environmental Health

Telephone: 209-223-6439 Last EDR Contact: 02/28/2018

Next Scheduled EDR Contact: 06/18/2018 Data Release Frequency: Varies

### **BUTTE COUNTY:**

**CUPA Facility Listing** Cupa facility list.

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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: 01/04/2018

Next Scheduled EDR Contact: 04/23/2018
Data Release Frequency: No Update Planned

### CALVERAS COUNTY:

CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 08/31/2017 Date Data Arrived at EDR: 09/05/2017 Date Made Active in Reports: 11/08/2017

Number of Days to Update: 64

Source: Calveras County Environmental Health

Telephone: 209-754-6399 Last EDR Contact: 12/20/2017

Next Scheduled EDR Contact: 10/09/2017 Data Release Frequency: Quarterly

### COLUSA COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 08/07/2017 Date Data Arrived at EDR: 08/08/2017 Date Made Active in Reports: 10/16/2017

Number of Days to Update: 69

Source: Health & Human Services Telephone: 530-458-0396 Last EDR Contact: 02/14/2018

Next Scheduled EDR Contact: 05/21/2018 Data Release Frequency: Semi-Annually

### CONTRA COSTA COUNTY:

### Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 11/20/2017 Date Data Arrived at EDR: 11/29/2017 Date Made Active in Reports: 01/19/2018

Number of Days to Update: 51

Source: Contra Costa Health Services Department

Telephone: 925-646-2286 Last EDR Contact: 01/29/2018

Next Scheduled EDR Contact: 05/14/2018 Data Release Frequency: Semi-Annually

### **DEL NORTE COUNTY:**

CUPA Facility List Cupa Facility list

> Date of Government Version: 10/31/2017 Date Data Arrived at EDR: 11/01/2017 Date Made Active in Reports: 11/14/2017

Number of Days to Update: 13

Source: Del Norte County Environmental Health Division

Telephone: 707-465-0426 Last EDR Contact: 01/29/2018

Next Scheduled EDR Contact: 05/14/2018

Data Release Frequency: Varies

## EL DORADO COUNTY:

CUPA Facility List CUPA facility list.

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Date of Government Version: 12/04/2017 Date Data Arrived at EDR: 12/06/2017 Date Made Active in Reports: 12/27/2017

Number of Days to Update: 21

Source: El Dorado County Environmental Management Department

Telephone: 530-621-6623 Last EDR Contact: 01/29/2018

Next Scheduled EDR Contact: 05/14/2018 Data Release Frequency: Varies

### FRESNO COUNTY:

#### **CUPA Resources List**

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 10/03/2017 Date Data Arrived at EDR: 10/06/2017 Date Made Active in Reports: 11/15/2017

Number of Days to Update: 40

Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 02/22/2018

Next Scheduled EDR Contact: 04/16/2018 Data Release Frequency: Semi-Annually

### **GLENN COUNTY:**

**CUPA Facility List** Cupa facility list

> Date of Government Version: 10/25/2017 Date Data Arrived at EDR: 10/27/2017 Date Made Active in Reports: 11/15/2017

Number of Days to Update: 19

Source: Glenn County Air Pollution Control District

Telephone: 830-934-6500 Last EDR Contact: 01/22/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Varies

### **HUMBOLDT COUNTY:**

**CUPA Facility List** CUPA facility list.

> Date of Government Version: 08/03/2017 Date Data Arrived at EDR: 08/08/2017 Date Made Active in Reports: 10/16/2017

Number of Days to Update: 69

Source: Humboldt County Environmental Health

Telephone: N/A

Last EDR Contact: 02/05/2018

Next Scheduled EDR Contact: 06/04/2018 Data Release Frequency: Semi-Annually

## IMPERIAL COUNTY:

**CUPA Facility List** Cupa facility list.

> Date of Government Version: 10/23/2017 Date Data Arrived at EDR: 10/24/2017 Date Made Active in Reports: 11/15/2017

Number of Days to Update: 22

Source: San Diego Border Field Office Telephone: 760-339-2777

Last EDR Contact: 01/22/2018 Next Scheduled EDR Contact: 05/07/2018

Data Release Frequency: Varies

## INYO COUNTY:

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**CUPA Facility List** 

Cupa facility list.

Date of Government Version: 06/08/2017 Date Data Arrived at EDR: 06/09/2017 Date Made Active in Reports: 08/04/2017

Number of Days to Update: 56

Source: Inyo County Environmental Health Services

Telephone: 760-878-0238 Last EDR Contact: 02/14/2018

Next Scheduled EDR Contact: 06/04/2018

Data Release Frequency: Varies

#### KERN COUNTY:

Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 11/02/2017 Date Data Arrived at EDR: 11/07/2017 Date Made Active in Reports: 12/20/2017

Number of Days to Update: 43

Source: Kern County Environment Health Services Department

Telephone: 661-862-8700 Last EDR Contact: 02/01/2018

Next Scheduled EDR Contact: 05/21/2018 Data Release Frequency: Quarterly

### KINGS COUNTY:

### **CUPA Facility List**

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 11/14/2017 Date Data Arrived at EDR: 11/17/2017 Date Made Active in Reports: 12/15/2017

Number of Days to Update: 28

Source: Kings County Department of Public Health

Telephone: 559-584-1411 Last EDR Contact: 02/28/2018

Next Scheduled EDR Contact: 06/04/2018
Data Release Frequency: Varies

## LAKE COUNTY:

CUPA Facility List Cupa facility list

> Date of Government Version: 11/09/2017 Date Data Arrived at EDR: 11/10/2017 Date Made Active in Reports: 11/15/2017

Number of Days to Update: 5

Source: Lake County Environmental Health

Telephone: 707-263-1164 Last EDR Contact: 01/16/2018

Next Scheduled EDR Contact: 04/30/2018 Data Release Frequency: Varies

### LASSEN COUNTY:

CUPA Facility List Cupa facility list

> Date of Government Version: 07/24/2017 Date Data Arrived at EDR: 07/26/2017 Date Made Active in Reports: 10/16/2017

Number of Days to Update: 82

Source: Lassen County Environmental Health

Telephone: 530-251-8528 Last EDR Contact: 01/22/2018

Next Scheduled EDR Contact: 05/07/2018

Data Release Frequency: Varies

### LOS ANGELES COUNTY:

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San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009 Date Data Arrived at EDR: 03/31/2009 Date Made Active in Reports: 10/23/2009

Number of Days to Update: 206

Source: EPA Region 9 Telephone: 415-972-3178 Last EDR Contact: 12/13/2017

Next Scheduled EDR Contact: 04/02/2018
Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 10/11/2017 Date Data Arrived at EDR: 10/12/2017 Date Made Active in Reports: 10/17/2017

Number of Days to Update: 5

Source: Department of Public Works

Telephone: 626-458-3517 Last EDR Contact: 01/04/2018

Next Scheduled EDR Contact: 04/23/2018 Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 01/16/2018 Date Data Arrived at EDR: 01/16/2018 Date Made Active in Reports: 02/14/2018

Number of Days to Update: 29

Source: La County Department of Public Works

Telephone: 818-458-5185 Last EDR Contact: 01/16/2018

Next Scheduled EDR Contact: 04/30/2018

Data Release Frequency: Varies

City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2017 Date Data Arrived at EDR: 04/21/2017 Date Made Active in Reports: 10/09/2017

Number of Days to Update: 171

Source: Engineering & Construction Division

Telephone: 213-473-7869 Last EDR Contact: 01/10/2018

Next Scheduled EDR Contact: 04/30/2018 Data Release Frequency: Varies

Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 01/01/2018 Date Data Arrived at EDR: 01/17/2018 Date Made Active in Reports: 02/14/2018

Number of Days to Update: 28

Source: Community Health Services Telephone: 323-890-7806 Last EDR Contact: 01/17/2018

Next Scheduled EDR Contact: 04/30/2018 Data Release Frequency: Annually

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: 01/10/2018

Next Scheduled EDR Contact: 04/30/2018 Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/09/2017 Date Data Arrived at EDR: 03/10/2017 Date Made Active in Reports: 05/03/2017

Number of Days to Update: 54

Source: City of Long Beach Fire Department

Telephone: 562-570-2563 Last EDR Contact: 01/22/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Annually

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City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 01/04/2018 Date Data Arrived at EDR: 01/05/2018 Date Made Active in Reports: 01/18/2018

Number of Days to Update: 13

Source: City of Torrance Fire Department

Telephone: 310-618-2973 Last EDR Contact: 01/04/2018

Next Scheduled EDR Contact: 04/23/2018 Data Release Frequency: Semi-Annually

#### MADERA COUNTY:

### **CUPA Facility List**

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 10/26/2017 Date Data Arrived at EDR: 10/27/2017 Date Made Active in Reports: 11/06/2017

Number of Days to Update: 10

Source: Madera County Environmental Health

Telephone: 559-675-7823 Last EDR Contact: 02/14/2018

Next Scheduled EDR Contact: 06/04/2018 Data Release Frequency: Varies

### MARIN COUNTY:

Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 01/02/2018 Date Data Arrived at EDR: 01/05/2018 Date Made Active in Reports: 01/17/2018

Number of Days to Update: 12

Source: Public Works Department Waste Management

Telephone: 415-473-6647 Last EDR Contact: 01/02/2018

Next Scheduled EDR Contact: 04/16/2018 Data Release Frequency: Semi-Annually

## MERCED COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 01/11/2018 Date Data Arrived at EDR: 01/12/2018 Date Made Active in Reports: 02/08/2018

Number of Days to Update: 27

Source: Merced County Environmental Health

Telephone: 209-381-1094 Last EDR Contact: 02/14/2018

Next Scheduled EDR Contact: 06/04/2018 Data Release Frequency: Varies

### MONO COUNTY:

CUPA Facility List CUPA Facility List

> Date of Government Version: 11/21/2017 Date Data Arrived at EDR: 11/27/2017 Date Made Active in Reports: 12/27/2017

Number of Days to Update: 30

Source: Mono County Health Department

Telephone: 760-932-5580 Last EDR Contact: 02/22/2018

Next Scheduled EDR Contact: 06/11/2018 Data Release Frequency: Varies

### MONTEREY COUNTY:

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**CUPA Facility Listing** 

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 01/09/2018 Date Data Arrived at EDR: 01/11/2018 Date Made Active in Reports: 01/31/2018

Number of Days to Update: 20

Source: Monterey County Health Department

Telephone: 831-796-1297 Last EDR Contact: 02/20/2018

Next Scheduled EDR Contact: 06/04/2018 Data Release Frequency: Varies

#### NAPA COUNTY:

Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017 Date Data Arrived at EDR: 01/11/2017 Date Made Active in Reports: 03/02/2017

Number of Days to Update: 50

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 02/22/2018

Next Scheduled EDR Contact: 06/11/2018 Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 11/22/2017 Date Data Arrived at EDR: 11/27/2017 Date Made Active in Reports: 12/19/2017

Number of Days to Update: 22

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 02/22/2018

Next Scheduled EDR Contact: 06/11/2018 Data Release Frequency: No Update Planned

### **NEVADA COUNTY:**

**CUPA Facility List** 

CUPA facility list.

Date of Government Version: 11/02/2017 Date Data Arrived at EDR: 11/07/2017 Date Made Active in Reports: 11/15/2017

Number of Days to Update: 8

Source: Community Development Agency

Telephone: 530-265-1467 Last EDR Contact: 01/29/2018

Next Scheduled EDR Contact: 05/14/2018 Data Release Frequency: Varies

## **ORANGE COUNTY:**

List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 11/02/2017 Date Data Arrived at EDR: 11/09/2017 Date Made Active in Reports: 12/07/2017

Number of Days to Update: 28

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 02/05/2018

Next Scheduled EDR Contact: 05/21/2018 Data Release Frequency: Annually

List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 11/02/2017 Date Data Arrived at EDR: 11/09/2017 Date Made Active in Reports: 12/15/2017

Number of Days to Update: 36

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 02/05/2018

Next Scheduled EDR Contact: 05/21/2018 Data Release Frequency: Quarterly

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List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 11/02/2017 Date Data Arrived at EDR: 11/07/2017 Date Made Active in Reports: 12/19/2017

Number of Days to Update: 42

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 02/07/2018

Next Scheduled EDR Contact: 05/21/2018 Data Release Frequency: Quarterly

#### PLACER COUNTY:

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 12/08/2017 Date Data Arrived at EDR: 12/12/2017 Date Made Active in Reports: 01/31/2018

Number of Days to Update: 50

Source: Placer County Health and Human Services

Telephone: 530-745-2363 Last EDR Contact: 03/06/2018

Next Scheduled EDR Contact: 06/18/2018 Data Release Frequency: Semi-Annually

### PLUMAS COUNTY:

**CUPA Facility List** 

Plumas County CUPA Program facilities.

Date of Government Version: 10/23/2017 Date Data Arrived at EDR: 11/03/2017 Date Made Active in Reports: 11/15/2017

Number of Days to Update: 12

Source: Plumas County Environmental Health

Telephone: 530-283-6355 Last EDR Contact: 01/22/2018

Next Scheduled EDR Contact: 05/07/2018

Data Release Frequency: Varies

### RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 10/11/2017 Date Data Arrived at EDR: 10/12/2017 Date Made Active in Reports: 11/09/2017

Number of Days to Update: 28

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 12/15/2017

Next Scheduled EDR Contact: 04/02/2018 Data Release Frequency: Quarterly

Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 10/12/2017 Date Data Arrived at EDR: 10/12/2017 Date Made Active in Reports: 11/08/2017

Number of Days to Update: 27

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 12/15/2017

Next Scheduled EDR Contact: 04/02/2018 Data Release Frequency: Quarterly

## SACRAMENTO COUNTY:

Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

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Date of Government Version: 11/02/2017 Date Data Arrived at EDR: 01/03/2018 Date Made Active in Reports: 02/05/2018

Number of Days to Update: 33

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 01/03/2018

Next Scheduled EDR Contact: 04/16/2018 Data Release Frequency: Quarterly

### Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 11/02/2017 Date Data Arrived at EDR: 01/03/2018 Date Made Active in Reports: 02/14/2018

Number of Days to Update: 42

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 01/03/2018

Next Scheduled EDR Contact: 04/16/2018 Data Release Frequency: Quarterly

### SAN BENITO COUNTY:

CUPA Facility List Cupa facility list

> Date of Government Version: 11/01/2017 Date Data Arrived at EDR: 11/03/2017 Date Made Active in Reports: 11/17/2017

Number of Days to Update: 14

Source: San Benito County Environmental Health

Telephone: N/A

Last EDR Contact: 02/15/2018

Next Scheduled EDR Contact: 05/21/2018 Data Release Frequency: Varies

## SAN BERNARDINO COUNTY:

### Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 11/30/2017 Date Data Arrived at EDR: 12/01/2017 Date Made Active in Reports: 01/16/2018

Number of Days to Update: 46

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041 Last EDR Contact: 02/05/2018

Next Scheduled EDR Contact: 05/21/2018 Data Release Frequency: Quarterly

### SAN DIEGO COUNTY:

## Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 12/04/2017 Date Data Arrived at EDR: 12/05/2017 Date Made Active in Reports: 01/11/2018

Number of Days to Update: 37

Source: Hazardous Materials Management Division

Telephone: 619-338-2268 Last EDR Contact: 12/05/2017

Next Scheduled EDR Contact: 03/19/2018 Data Release Frequency: Quarterly

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Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2015 Date Data Arrived at EDR: 11/07/2015 Date Made Active in Reports: 01/04/2016

Number of Days to Update: 58

Source: Department of Health Services

Telephone: 619-338-2209 Last EDR Contact: 02/01/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Varies

**Environmental Case Listing** 

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010 Date Data Arrived at EDR: 06/15/2010 Date Made Active in Reports: 07/09/2010

Number of Days to Update: 24

Source: San Diego County Department of Environmental Health

Telephone: 619-338-2371 Last EDR Contact: 02/28/2018

Next Scheduled EDR Contact: 06/18/2018
Data Release Frequency: No Update Planned

#### SAN FRANCISCO COUNTY:

**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: 02/01/2018

Next Scheduled EDR Contact: 05/21/2018 Data Release Frequency: Quarterly

**Underground Storage Tank Information** 

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/02/2017 Date Data Arrived at EDR: 11/07/2017 Date Made Active in Reports: 12/19/2017

Number of Days to Update: 42

Source: Department of Public Health Telephone: 415-252-3920

Last EDR Contact: 02/28/2018

Next Scheduled EDR Contact: 05/21/2018 Data Release Frequency: Quarterly

#### SAN JOAQUIN COUNTY:

San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 12/20/2017 Date Data Arrived at EDR: 12/21/2017 Date Made Active in Reports: 02/01/2018

Number of Days to Update: 42

Source: Environmental Health Department

Telephone: N/A

Last EDR Contact: 12/13/2017

Next Scheduled EDR Contact: 04/02/2018 Data Release Frequency: Semi-Annually

#### SAN LUIS OBISPO COUNTY:

**CUPA Facility List** 

Cupa Facility List.

Date of Government Version: 11/16/2017 Date Data Arrived at EDR: 11/17/2017 Date Made Active in Reports: 12/18/2017

Number of Days to Update: 31

Source: San Luis Obispo County Public Health Department

Telephone: 805-781-5596 Last EDR Contact: 02/15/2018

Next Scheduled EDR Contact: 06/04/2018 Data Release Frequency: Varies

#### SAN MATEO COUNTY:

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#### **Business Inventory**

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 12/12/2017 Date Data Arrived at EDR: 12/14/2017 Date Made Active in Reports: 01/11/2018

Number of Days to Update: 28

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 12/06/2017

Next Scheduled EDR Contact: 03/26/2018 Data Release Frequency: Annually

#### Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 12/12/2017 Date Data Arrived at EDR: 12/14/2017 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 29

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 01/22/2018

Next Scheduled EDR Contact: 03/26/2018 Data Release Frequency: Semi-Annually

#### SANTA BARBARA COUNTY:

#### **CUPA Facility Listing**

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011 Date Data Arrived at EDR: 09/09/2011 Date Made Active in Reports: 10/07/2011

Number of Days to Update: 28

Source: Santa Barbara County Public Health Department

Telephone: 805-686-8167 Last EDR Contact: 02/15/2018

Next Scheduled EDR Contact: 06/04/2018 Data Release Frequency: Varies

#### SANTA CLARA COUNTY:

#### Cupa Facility List

Cupa facility list

Date of Government Version: 11/14/2017 Date Data Arrived at EDR: 11/16/2017 Date Made Active in Reports: 01/04/2018

Number of Days to Update: 49

Source: Department of Environmental Health

Telephone: 408-918-1973 Last EDR Contact: 02/15/2018

Next Scheduled EDR Contact: 06/04/2018 Data Release Frequency: Varies

#### HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005 Date Data Arrived at EDR: 03/30/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 22

Source: Santa Clara Valley Water District

Telephone: 408-265-2600 Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009 Data Release Frequency: No Update Planned

#### LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014 Date Data Arrived at EDR: 03/05/2014 Date Made Active in Reports: 03/18/2014

Number of Days to Update: 13

Source: Department of Environmental Health

Telephone: 408-918-3417 Last EDR Contact: 02/22/2018

Next Scheduled EDR Contact: 06/11/2018 Data Release Frequency: Annually

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Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/01/2017 Date Data Arrived at EDR: 11/03/2017 Date Made Active in Reports: 12/07/2017

Number of Days to Update: 34

Source: City of San Jose Fire Department

Telephone: 408-535-7694 Last EDR Contact: 02/01/2018

Next Scheduled EDR Contact: 05/21/2018 Data Release Frequency: Annually

SANTA CRUZ COUNTY:

**CUPA Facility List** 

CUPA facility listing.

Date of Government Version: 01/21/2017 Date Data Arrived at EDR: 02/22/2017 Date Made Active in Reports: 05/23/2017

Number of Days to Update: 90

Source: Santa Cruz County Environmental Health

Telephone: 831-464-2761 Last EDR Contact: 02/15/2018

Next Scheduled EDR Contact: 06/04/2018

Data Release Frequency: Varies

SHASTA COUNTY:

**CUPA Facility List** 

Cupa Facility List.

Date of Government Version: 06/15/2017 Date Data Arrived at EDR: 06/19/2017 Date Made Active in Reports: 08/09/2017

Number of Days to Update: 51

Source: Shasta County Department of Resource Management

Telephone: 530-225-5789 Last EDR Contact: 02/15/2018

Next Scheduled EDR Contact: 06/04/2018

Data Release Frequency: Varies

SOLANO COUNTY:

Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 12/14/2017 Date Data Arrived at EDR: 12/15/2017 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 28

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 02/28/2018

Next Scheduled EDR Contact: 06/18/2018 Data Release Frequency: Quarterly

**Underground Storage Tanks** 

Underground storage tank sites located in Solano county.

Date of Government Version: 12/14/2017 Date Data Arrived at EDR: 12/15/2017 Date Made Active in Reports: 01/18/2018

Number of Days to Update: 34

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 02/28/2018

Next Scheduled EDR Contact: 06/18/2018 Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List Cupa Facility list

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Date of Government Version: 12/20/2017 Date Data Arrived at EDR: 12/21/2017 Date Made Active in Reports: 01/31/2018

Number of Days to Update: 41

Source: County of Sonoma Fire & Emergency Services Department

Telephone: 707-565-1174 Last EDR Contact: 12/19/2017

Next Scheduled EDR Contact: 04/09/2018 Data Release Frequency: Varies

Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 01/04/2018 Date Data Arrived at EDR: 01/09/2018 Date Made Active in Reports: 02/06/2018

Number of Days to Update: 28

Source: Department of Health Services

Telephone: 707-565-6565 Last EDR Contact: 01/04/2018

Next Scheduled EDR Contact: 04/09/2018 Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA Facility List Cupa facility list

> Date of Government Version: 11/01/2017 Date Data Arrived at EDR: 11/10/2017 Date Made Active in Reports: 11/16/2017

Number of Days to Update: 6

Source: Stanislaus County Department of Ennvironmental Protection

Telephone: 209-525-6751 Last EDR Contact: 01/16/2018

Next Scheduled EDR Contact: 04/30/2018

Data Release Frequency: Varies

SUTTER COUNTY:

**Underground Storage Tanks** 

Underground storage tank sites located in Sutter county.

Date of Government Version: 12/01/2017 Date Data Arrived at EDR: 12/04/2017 Date Made Active in Reports: 12/19/2017

Number of Days to Update: 15

Source: Sutter County Department of Agriculture

Telephone: 530-822-7500 Last EDR Contact: 02/28/2018

Next Scheduled EDR Contact: 06/18/2018 Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA Facility List Cupa facilities

> Date of Government Version: 11/16/2017 Date Data Arrived at EDR: 11/17/2017 Date Made Active in Reports: 12/18/2017

Number of Days to Update: 31

Source: Tehama County Department of Environmental Health

Telephone: 530-527-8020 Last EDR Contact: 02/01/2018

Next Scheduled EDR Contact: 05/21/2018 Data Release Frequency: Varies

TRINITY COUNTY:

CUPA Facility List Cupa facility list

> Date of Government Version: 10/23/2017 Date Data Arrived at EDR: 10/24/2017 Date Made Active in Reports: 11/16/2017

Number of Days to Update: 23

Source: Department of Toxic Substances Control

Telephone: 760-352-0381 Last EDR Contact: 01/22/2018

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Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Varies

TULARE COUNTY:

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**CUPA Facility List** 

Cupa program facilities

Date of Government Version: 09/27/2017 Date Data Arrived at EDR: 09/28/2017 Date Made Active in Reports: 10/16/2017

Number of Days to Update: 18

Source: Tulare County Environmental Health Services Division

Telephone: 559-624-7400 Last EDR Contact: 03/06/2018

Next Scheduled EDR Contact: 05/21/2018

Data Release Frequency: Varies

#### TUOLUMNE COUNTY:

**CUPA Facility List** Cupa facility list

> Date of Government Version: 10/24/2017 Date Data Arrived at EDR: 10/25/2017 Date Made Active in Reports: 11/16/2017

Number of Days to Update: 22

Source: Divison of Environmental Health

Telephone: 209-533-5633 Last EDR Contact: 01/22/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Varies

#### VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 09/26/2017 Date Data Arrived at EDR: 10/25/2017 Date Made Active in Reports: 12/07/2017

Number of Days to Update: 43

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 01/22/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Quarterly

#### Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011 Date Data Arrived at EDR: 12/01/2011 Date Made Active in Reports: 01/19/2012

Number of Days to Update: 49

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 12/26/2017

Next Scheduled EDR Contact: 04/16/2018 Data Release Frequency: Annually

### Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008 Date Data Arrived at EDR: 06/24/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 37

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 02/08/2018

Next Scheduled EDR Contact: 05/28/2018 Data Release Frequency: Quarterly

# Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 09/26/2017 Date Data Arrived at EDR: 10/25/2017 Date Made Active in Reports: 12/07/2017

Number of Days to Update: 43

Source: Ventura County Resource Management Agency

Telephone: 805-654-2813 Last EDR Contact: 01/22/2018

Next Scheduled EDR Contact: 05/07/2018 Data Release Frequency: Quarterly

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Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 11/27/2017 Date Data Arrived at EDR: 12/13/2017 Date Made Active in Reports: 01/19/2018

Number of Days to Update: 37

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 12/11/2017

Next Scheduled EDR Contact: 03/26/2018 Data Release Frequency: Quarterly

#### YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report Underground storage tank sites located in Yolo county.

Date of Government Version: 01/02/2018 Date Data Arrived at EDR: 01/09/2018 Date Made Active in Reports: 01/19/2018

Number of Days to Update: 10

Source: Yolo County Department of Health

Telephone: 530-666-8646 Last EDR Contact: 01/02/2018

Next Scheduled EDR Contact: 04/16/2018 Data Release Frequency: Annually

#### YUBA COUNTY:

**CUPA Facility List** 

CUPA facility listing for Yuba County.

Date of Government Version: 11/08/2017 Date Data Arrived at EDR: 11/10/2017 Date Made Active in Reports: 11/16/2017

Number of Days to Update: 6

Source: Yuba County Environmental Health Department

Telephone: 530-749-7523 Last EDR Contact: 01/29/2018

Next Scheduled EDR Contact: 05/14/2018

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: 11/11/2017 Date Data Arrived at EDR: 11/14/2017 Date Made Active in Reports: 12/18/2017

Number of Days to Update: 34

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 02/14/2018

Next Scheduled EDR Contact: 05/28/2018
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 04/11/2017 Date Made Active in Reports: 07/27/2017

Number of Days to Update: 107

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 01/05/2018

Next Scheduled EDR Contact: 04/23/2018 Data Release Frequency: Annually

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NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD

acility.

Date of Government Version: 10/01/2017 Date Data Arrived at EDR: 11/01/2017 Date Made Active in Reports: 11/13/2017

Number of Days to Update: 12

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 01/31/2018

Next Scheduled EDR Contact: 05/14/2018 Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 07/25/2017 Date Made Active in Reports: 09/25/2017

Number of Days to Update: 62

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 01/16/2018

Next Scheduled EDR Contact: 04/30/2018 Data Release Frequency: Annually

RI MANIFEST: Manifest information Hazardous waste manifest information

> Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 06/19/2015 Date Made Active in Reports: 07/15/2015

Number of Days to Update: 26

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 02/21/2018

Next Scheduled EDR Contact: 06/04/2018 Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 04/13/2017 Date Made Active in Reports: 07/14/2017

Number of Days to Update: 92

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 12/11/2017

Next Scheduled EDR Contact: 03/26/2018 Data Release Frequency: Annually

#### Oil/Gas Pipelines

Source: PennWell Corporation

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

### Electric Power Transmission Line Data

Source: PennWell Corporation

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

#### AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

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**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 & Game

Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

#### STREET AND ADDRESS INFORMATION

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## GEOCHECK®- PHYSICAL SETTING SOURCE ADDENDUM

#### **TARGET PROPERTY ADDRESS**

850 SAN CLEMENTE DRIVE 850 SAN CLEMENTE DRIVE NEWPORT BEACH, CA 92660

#### TARGET PROPERTY COORDINATES

Latitude (North): 33.621677 - 33° 37' 18.04" Longitude (West): 117.878382 - 117° 52' 42.18"

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 418522.4 UTM Y (Meters): 3720362.2

Elevation: 176 ft. above sea level

#### **USGS TOPOGRAPHIC MAP**

Target Property Map: 5640952 NEWPORT BEACH OE S, CA

Version Date: 2012

Northeast Map: 5640942 TUSTIN, CA

Version Date: 2012

Southeast Map: 5641300 LAGUNA BEACH, CA

Version Date: 2012

Northwest 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 principal investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

#### **GROUNDWATER FLOW DIRECTION INFORMATION**

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

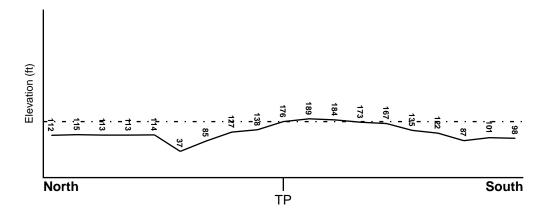
#### **TOPOGRAPHIC INFORMATION**

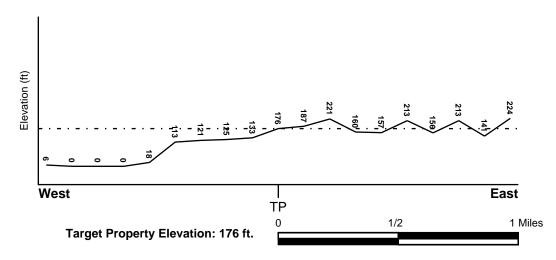
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

#### TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General WNW

#### SURROUNDING TOPOGRAPHY: ELEVATION PROFILES





Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

#### HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

#### **FEMA FLOOD ZONE**

Flood Plain Panel at Target Property FEMA Source Type

06059C0382J FEMA FIRM Flood data

Additional Panels in search area: FEMA Source Type

06059C0269JFEMA FIRM Flood data06059C0288JFEMA FIRM Flood data06059C0401JFEMA FIRM Flood data

**NATIONAL WETLAND INVENTORY** 

NWI Electronic

NWI Quad at Target Property

Data Coverage

NEWPORT BEACH

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.

	LOCATION	GENERAL DIRECTION
MAP ID	FROM TP_	GROUNDWATER FLOW
1	1/8 - 1/4 Mile NW	NW
2	1/8 - 1/4 Mile NNW	NE
A3	1/2 - 1 Mile SW	Not Reported
A4	1/2 - 1 Mile SW	Not Reported
A5	1/2 - 1 Mile SW	Not Reported
1G	1/8 - 1/4 Mile NNW	NE

<sup>\*©1996</sup> 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.

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	LOCATION	GENERAL DIRECTION
MAP ID	FROM TP	GROUNDWATER FLOW
2G	1/8 - 1/4 Mile NW	NW
3G	1/2 - 1 Mile SW	Not Reported
4G	1/2 - 1 Mile SW	Not Reported
5G	1/2 - 1 Mile SW	Not Reported

For additional site information, refer to Physical Setting Source Map Findings.

#### **GROUNDWATER FLOW VELOCITY INFORMATION**

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

#### GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

#### **ROCK STRATIGRAPHIC UNIT**

#### **GEOLOGIC AGE IDENTIFICATION**

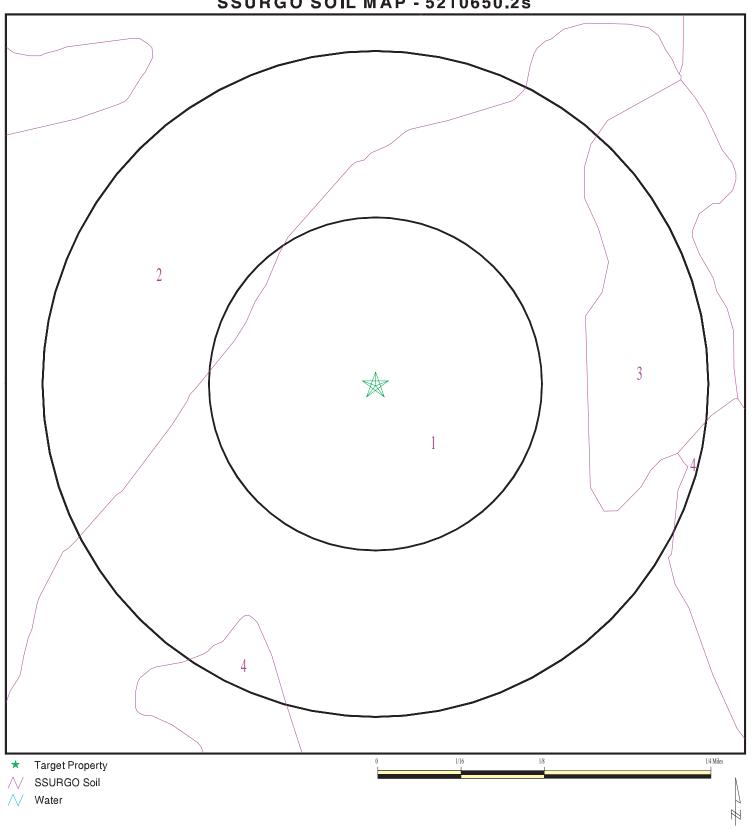
Era: Cenozoic Category: Stratified Sequence

System: Tertiary Series: Miocene

Code: Tm (decoded above as Era, System & Series)

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 - 5210650.2s**



SITE NAME: 850 San Clemente Drive ADDRESS: 850 San Clemente Drive

LAT/LONG:

Newport Beach CA 92660 33.621677 / 117.878382

CLIENT: California Environmental CONTACT: Gregory Buensuceso INQUIRY#: 5210650.2s
C-300ATE: March 06, 2018 7:59 pm

#### 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: MARINA

Soil Surface Texture: loamy sand

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information								
	Bou	ındary		Classi	cation Saturated hydraulic				
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		Soil Reaction (pH)		
1	0 inches	33 inches	loamy sand	Not reported	Not reported	Max: 14 Min: 4	Max: 7.3 Min: 5.6		
2	33 inches	59 inches	sand	Not reported	Not reported	Max: 14 Min: 4	Max: 7.3 Min: 5.6		
3	59 inches	79 inches	sand	Not reported	Not reported	Max: 14 Min: 4	Max: 6.5 Min: 5.6		

#### Soil Map ID: 2

Soil Component Name: MYFORD

Soil Surface Texture: sandy loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information									
	Bou	ındary		Classi	fication	Saturated hydraulic				
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec				
1	0 inches	22 inches	sandy loam	Not reported	Not reported	Max: 42 Min: 14	Max: 6 Min: 5.1			
2	22 inches	27 inches	sandy clay	Not reported	Not reported	Max: 0.42 Min: 0.01	Max: 8.4 Min: 5.6			
3	27 inches	38 inches	sandy clay loam	Not reported	Not reported	Max: 0.42 Min: 0.01	Max: 8.4 Min: 5.6			
4	38 inches	70 inches	sandy clay loam	Not reported	Not reported	Max: 0.42 Min: 0.01	Max: 8.4 Min: 6.1			
5	70 inches	79 inches	sandy loam	Not reported	Not reported	Max: 14 Min: 4	Max: 6.5 Min: 6.1			

## Soil Map ID: 3

Soil Component Name: MYFORD

Soil Surface Texture: sandy loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information									
	Boundary		Class		fication	Saturated hydraulic				
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)			
1	0 inches	11 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42 Min: 14	Max: 6 Min: 5.1			
2	11 inches	18 inches	sandy clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.42 Min: 0.01	Max: 8.4 Min: 5.6			
3	18 inches	27 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.42 Min: 0.01	Max: 8.4 Min: 5.6			
4	27 inches	70 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.42 Min: 0.01	Max: 8.4 Min: 6.1			
5	70 inches	79 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6.5 Min: 6.1			

## Soil Map ID: 4

Soil Component Name: MYFORD

Soil Surface Texture: sandy loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Moderately well drained

# **GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE SUMMARY**

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information									
	Boundary			Classi	fication	Saturated hydraulic				
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)			
1	0 inches	11 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42 Min: 14	Max: 6 Min: 5.1			
2	11 inches	18 inches	sandy clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.42 Min: 0.01	Max: 8.4 Min: 5.6			
3	18 inches	27 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.42 Min: 0.01	Max: 8.4 Min: 5.6			
4	27 inches	70 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.42 Min: 0.01	Max: 8.4 Min: 6.1			
5	70 inches	79 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6.5 Min: 6.1			

### **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 0.001 miles

State Database 1.000

#### FEDERAL USGS WELL INFORMATION

LOCATION

MAP ID WELL ID FROM TP

No Wells Found

#### FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

LOCATION MAP ID WELL ID FROM TP

No PWS System Found

Note: PWS System location is not always the same as well location.

#### STATE DATABASE WELL INFORMATION

LOCATION MAP ID WELL ID FROM TP

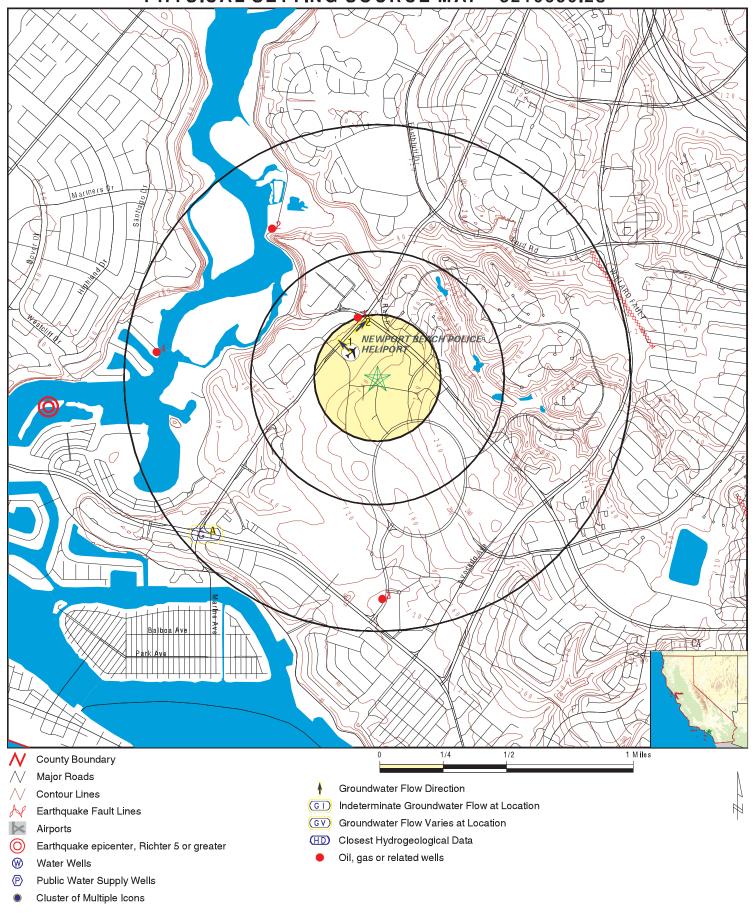
No Wells Found

#### OTHER STATE DATABASE INFORMATION

#### STATE OIL/GAS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	CAOG11000217858	1/4 - 1/2 Mile NNW
2	CAOG11000218066	1/2 - 1 Mile NW
3	CAOG11000217700	1/2 - 1 Mile South
4	CAOG11000217947	1/2 - 1 Mile West

# PHYSICAL SETTING SOURCE MAP - 5210650.2s



| SITE NAME: 850 San Clemente Drive | CLIENT: ADDRESS: 850 San Clemente Drive | CONTAC | Newport Beach CA 92660 | INQUIRY | LAT/LONG: 33.621677 / 117.878382 | C-305ATE:

CLIENT: California Environmental CONTACT: Gregory Buensuceso INQUIRY #: 5210650.2s

March 06, 2018 7:59 pm

Map ID Direction Distance Elevation			Database	EDR ID Number
1 NW 1/8 - 1/4 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083000097T NW Not Reported Not Reported 9.86 09/24/1998	AQUIFLOW	37878
2 NNW 1/8 - 1/4 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083001663T NE 4.66 9.34 Not Reported 06/1996	AQUIFLOW	66482
A3 SW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083000280T Not Reported 75 95 Not Reported 09/30/1998	AQUIFLOW	54859
A4 SW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083000280T Not Reported 75 95 Not Reported 09/30/1998	AQUIFLOW	54860
A5 SW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083002129T Not Reported 5 10 Not Reported 12/04/1998	AQUIFLOW	65121
1G NNW 1/8 - 1/4 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083001663T NE 4.66 9.34 Not Reported 06/1996	AQUIFLOW	66482
2G NW 1/8 - 1/4 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083000097T NW Not Reported Not Reported 9.86 09/24/1998	AQUIFLOW	37878

Map ID Direction Distance Elevation			Database	EDR ID Number
3G SW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083000280T Not Reported 75 95 Not Reported 09/30/1998	AQUIFLOW	54859
4G SW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083002129T Not Reported 5 10 Not Reported 12/04/1998	AQUIFLOW	65121
5G SW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	083000280T Not Reported 75 95 Not Reported 09/30/1998	AQUIFLOW	54860

Map ID Direction Distance

Operator name:

Distance Database EDR ID Number

1 NNW OIL\_GAS CAOG11000217858 1/4 - 1/2 Mile

District nun: 1 Api number: 05901075
Blm well: N Redrill can: Not Reported

Dryhole: Y Well status: F

Morton and Sons

County name: Orange Fieldname: Any Field

Area name: Any Area Section: 25
Township: 06S Range: 10W

Base meridian: SB Elevation: Not Reported Gissourcec: hud

Comments: Not Reported
Leasename: Irvine Wellnumber: 55-1

Epawell: N Hydraulica: N

Confidenti: N Spuddate: Not Reported Welldeptha: 0

Redrillfoo: 0

Abandonedd: Not Reported Completion: Not Reported Directiona: Unknown Gissymbol: PDH

Site id: CAOG11000217858

2 NW OIL\_GAS CAOG11000218066 1/2 - 1 Mile

District nun: 1 Api number: 05901291
Blm well: N Redrill can: Not Reported

Dryhole: Y Well status: P

Operator name: F. A. Winchester

County name:OrangeFieldname:Any FieldArea name:Any AreaSection:24Township:06SRange:10W

Base meridian: SB Elevation: Not Reported

Gissourcec: hud

Comments: Not Reported

Leasename: Not Reported Wellnumber: 1

Epawell: N Hydraulica: N Confidenti: N Spuddate: Not Reported

Welldeptha: 0
Redrillfoo: 0

Abandonedd: Not Reported Completion: Not Reported

Directiona: Unknown Gissymbol: PDH Site id: CAOG11000218066

3

South OIL\_GAS CAOG11000217700 1/2 - 1 Mile

District nun: 1 Api number: 05900891
Blm well: N Redrill can: Not Reported

Dryhole: N Well status: F

Operator name: Coalinga-Mohawk Oil Co.

County name:OrangeFieldname:Any FieldArea name:Any AreaSection:36Township:06SRange:10W

Base meridian: SB Elevation: Not Reported Gissourcec: hud

Comments: Not Reported

Leasename: Not Reported Wellnumber: 1
Epawell: N Hydraulica: N

Confidenti: N Spuddate: Not Reported

Welldeptha: 0
Redrillfoo: 0

Abandonedd: Not Reported Completion: Not Reported

Directiona: Unknown Gissymbol: POG

Site id: CAOG11000217700

4 West OIL\_GAS CAOG11000217947 1/2 - 1 Mile

District nun: 1 Api number: 05901164
Blm well: N Redrill can: Not Reported

Dryhole: Y Well status: P

Operator name: Chevron U.S.A. Inc.

County name:OrangeFieldname:Any FieldArea name:Any AreaSection:26Township:06SRange:10W

Base meridian: SB Elevation: Not Reported

Gissourcec: hud

Comments: Not Reported
Leasename: Irvine Company Wellnumber: 1

Epawell: N Hydraulica: N

Confidenti: N Spuddate: Not Reported Welldeptha: 0

Redrillfoo: 0
Abandonedd: Not Reported Completion: Not Reported

Directiona: Unknown Gissymbol: PDH

Site id: CAOG11000217947

## AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
92660	57	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 Living Area - 2nd Floor	0.763 pCi/L Not Reported	100% Not Reported	0% Not Reported	0% 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 & Game

Telephone: 916-445-0411

#### HYDROGEOLOGIC INFORMATION

AQUIFLOW<sup>R</sup> Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

#### **GEOLOGIC INFORMATION**

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

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## PHYSICAL SETTING SOURCE RECORDS SEARCHED

#### LOCAL / REGIONAL WATER AGENCY RECORDS

#### FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

#### STATE RECORDS

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database Source: Department of Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

#### OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations Source: Department of Conservation

Telephone: 916-323-1779

Oil and Gas well locations in the state.

#### RADON

State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208 Radon Database for California

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at

private sources such as universities and research institutions.

**EPA Radon Zones** Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

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# PHYSICAL SETTING SOURCE RECORDS SEARCHED

#### OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

#### STREET AND ADDRESS INFORMATION

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# **APPENDIX V**

**Groundwater Lab Test Report** 





Mr. Charlie Buckley California Environmental 30423 Canwood Street, Suite 208 Agoura Hills, CA 91301

H&P Project: CE031018-L6

Client Project: 3512 / 850 San Clemente Dr

Dear Mr. Charlie Buckley:

Enclosed is the analytical report for the above referenced project. The data herein applies to samples as received by H&P Mobile Geochemistry, Inc. on 10-Mar-18 which were analyzed in accordance with the attached Chain of Custody record(s).

The results for all sample analyses and required QA/QC analyses are presented in the following sections and summarized in the documents:

- Sample Summary
- Case Narrative (if applicable)
- Sample Results
- Quality Control Summary
- Notes and Definitions / Appendix
- Chain of Custody
- Sampling Logs (if applicable)

Unless otherwise noted, I certify that all analyses were performed and reviewed in compliance with our Quality Systems Manual and Standard Operating Procedures. This report shall not be reproduced, except in full, without the written approval of H&P Mobile Geochemistry, Inc.

We at H&P Mobile Geochemistry, Inc. sincerely appreciate the opportunity to provide analytical services to you on this project. If you have any questions or concerns regarding this analytical report, please contact me at your convenience at 760-804-9678.

Sincerely,

Janis La Roux Laboratory Director

H&P Mobile Geochemistry, Inc. is certified under the California ELAP and the National Environmental Laboratory Accreditation Conference (NELAC). H&P is approved as an Environmental Testing Laboratory and Mobile Laboratory in accordance with the DoD-ELAP Program and ISO/IEC 17025:2005 programs, accreditation number 69070 for EPA Method TO-15, H&P Method TO-15, EPA Method 8260B and H&P 8260SV.

2470 Impala Drive Carlsbad, CA 92010 760-804-9678 Phone 760-804-9159 Fax

California Environmental Project: CE031018-L6

30423 Canwood Street, Suite 208 Project Number: 3512 / 850 San Clemente Dr Reported:
Agoura Hills, CA 91301 Project Manager: Mr. Charlie Buckley 15-Mar-18 13:17

## ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
MWA-GW	E803024-01	Water	10-Mar-18	10-Mar-18

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2470 Impala Drive Carlsbad, CA 92010 760-804-9678 Phone 760-804-9159 Fax

California Environmental Project: CE031018-L6

30423 Canwood Street, Suite 208 Project Number: 3512 / 850 San Clemente Dr Reported:
Agoura Hills, CA 91301 Project Manager: Mr. Charlie Buckley 15-Mar-18 13:17

**DETECTIONS SUMMARY** 

Sample ID: MWA-GW Laboratory ID: E803024-01

 Reporting

 Analyte
 Result
 Limit
 Units
 Method
 Notes

 Chloroform
 3.0
 1.0
 ug/l
 EPA 8260B

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2470 Impala Drive Carlsbad, CA 92010 760-804-9678 Phone 760-804-9159 Fax

California Environmental

Project: CE031018-L6

30423 Canwood Street, Suite 208 Project Number: 3512 / 850 San Clemente Dr Reported:
Agoura Hills, CA 91301 Project Manager: Mr. Charlie Buckley 15-Mar-18 13:17

# Volatile Organic Compounds by EPA Method 5030/8260B

## **H&P Mobile Geochemistry, Inc.**

	110	XP MODII	c Georg		, 1110.				
Analyte	Result	Reporting Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
MWA-GW (E803024-01) Water Sampled: 10	-Mar-18 Receive	d: 10-Mar-18	8						
Dichlorodifluoromethane (F12)	ND	1.0	ug/l	0.05	EC81006	10-Mar-18	10-Mar-18	EPA 8260B	
Chloromethane	ND	1.0	"	"	"	"	"	"	
Vinyl chloride	ND	1.0	"	"	"	"	"	"	
Bromomethane	ND	1.0	"	"	"	"	"	"	
Chloroethane	ND	1.0	"	"	"	"	"	"	
Trichlorofluoromethane (F11)	ND	1.0	"	"	"	"	"	"	
Methylene chloride (Dichloromethane)	ND	1.0	"	"	"	"	"	"	
Methyl tertiary-butyl ether (MTBE)	ND	1.0	"	"	"	"	"	"	
trans-1,2-Dichloroethene	ND	1.0	"	"	"	"	"	"	
1,1-Dichloroethane	ND	1.0	"	"	"	"	"	"	
1,1-Dichloroethene	ND	1.0	"	"	"	"	"	"	
2,2-Dichloropropane	ND	1.0	"	"	"	"	"	"	
cis-1,2-Dichloroethene	ND	1.0	"	"	"	"	"	"	
Chloroform	3.0	1.0	"	"	"	"	"	"	
Bromochloromethane	ND	1.0	"	"	"	"	"	"	
1,1,1-Trichloroethane	ND	1.0	"	"	"	"	"	"	
1,1-Dichloropropene	ND	1.0	"	"	"	"	"	"	
Carbon tetrachloride	ND	1.0	"	"	"	"	"	"	
1,2-Dichloroethane (EDC)	ND	1.0	"	"	"	"	"	"	
Benzene	ND	0.50	"	"	"	"	"	"	
Trichloroethene	ND	1.0	"	"	"	"	"	"	
1,2-Dichloropropane	ND	1.0	"	"	"	"	"	"	
Bromodichloromethane	ND	1.0	"	"	"	"	"	"	
Dibromomethane	ND	1.0	"	"	"	"	"	"	
cis-1,3-Dichloropropene	ND	1.0	"	"	"	"	"	"	
Toluene	ND	0.50	"	"	"	"	"	"	
trans-1,3-Dichloropropene	ND	1.0	"	"	"	"	"	"	
1,1,2-Trichloroethane	ND	1.0	"	"	"	"	"	"	
1,2-Dibromoethane (EDB)	ND	1.0	"	"	"	"	"	"	
1,3-Dichloropropane	ND	1.0	"	"	"	"	"	"	
Tetrachloroethene	ND	1.0	"	"	"	"	"	"	
Dibromochloromethane	ND	1.0	"	"	"	"	"	"	
Chlorobenzene	ND	1.0	"	"	"	"	"	"	
Ethylbenzene	ND	0.50	"	"	"	"	"	"	
1,1,1,2-Tetrachloroethane	ND	1.0	"	"	"	"	"	"	
m,p-Xylene	ND	1.0	"	"	"	"	"	"	
o-Xylene	ND	0.50	"	"	"	"	"	"	
Styrene	ND	1.0	"	"	"	"	"	"	
Styrene	טאו	1.0							

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2470 Impala Drive Carlsbad, CA 92010 760-804-9678 Phone 760-804-9159 Fax

California Environmental

Project: CE031018-L6

30423 Canwood Street, Suite 208 Agoura Hills, CA 91301 Project Number: 3512 / 850 San Clemente Dr Project Manager: Mr. Charlie Buckley Reported: 15-Mar-18 13:17

# Volatile Organic Compounds by EPA Method 5030/8260B

# **H&P Mobile Geochemistry, Inc.**

Analyte	Resu	Reporting lt Limit	Units	Dilution Factor	Batch	Prepared	Analyzed	Method	Notes
MWA-GW (E803024-01) Water	Sampled: 10-Mar-18 Ro	eceived: 10-Mar-1	8						•
Bromoform	NI	) 1.0	ug/l	0.05	EC81006	10-Mar-18	10-Mar-18	EPA 8260B	
Isopropylbenzene (Cumene)	NI	1.0	"	"	"	"	"	"	
1,1,2,2-Tetrachloroethane	NI	1.0	"	"	"	"	"	"	
1,2,3-Trichloropropane	NI	1.0	"	"	"	"	"	"	
n-Propylbenzene	NI	1.0	"	"	"	"	"	"	
Bromobenzene	NI	1.0	"	"	"	"	"	"	
1,3,5-Trimethylbenzene	NI	1.0	"	"	"	"	"	"	
2-Chlorotoluene	NI	1.0	"	"	"	"	"	"	
4-Chlorotoluene	NI	1.0	"	"	"	"	"	"	
tert-Butylbenzene	NI	1.0	"	"	"	"	"	"	
1,2,4-Trimethylbenzene	NI	1.0	"	"	"	"	"	"	
sec-Butylbenzene	NI	1.0	"	"	"	"	"	"	
p-Isopropyltoluene	NI	1.0	"	"	"	"	"	"	
1,3-Dichlorobenzene	NI	1.0	"	"	"	"	"	"	
1,4-Dichlorobenzene	NI	1.0	"	"	"	"	"	"	
n-Butylbenzene	NI	1.0	"	"	"	"	"	"	
1,2-Dichlorobenzene	NI	1.0	"	"	"	"	"	"	
1,2-Dibromo-3-chloropropane	NI	5.0	"	"	"	"	"	"	
1,2,4-Trichlorobenzene	NI	1.0	"	"	"	"	"	"	
Hexachlorobutadiene	NI	1.0	"	"	"	"	"	"	
Naphthalene	NI	1.0	"	"	"	"	"	"	
1,2,3-Trichlorobenzene	NI	) 1.0	"	"	"	"	"	"	
Surrogate: Dibromofluoromethane	,	101 %	7	75-125	"	"	"	"	
Surrogate: 1,2-Dichloroethane-d4	•	95.9 %		5 125 52-139	"	"	"	"	
Surrogate: Toluene-d8		105 %		75-125	"	"	"	"	
Surrogate: 4-Bromofluorobenzene		94.0 %		75-125	"	"	"	"	

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2470 Impala Drive Carlsbad, CA 92010 760-804-9678 Phone 760-804-9159 Fax

California Environmental

Project: CE031018-L6

30423 Canwood Street, Suite 208 Agoura Hills, CA 91301 Project Number: 3512 / 850 San Clemente Dr Reported:
Project Manager: Mr. Charlie Buckley 15-Mar-18 13:17

# Volatile Organic Compounds by EPA Method 5030/8260B - Quality Control H&P Mobile Geochemistry, Inc.

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
D . 1 F.C04006 FD4 5020										

Blank (EC81006-BLK1)				Prepared & Analyzed: 10-Mar-18
Dichlorodifluoromethane (F12)	ND	1.0	ug/l	
Chloromethane	ND	1.0	"	
/inyl chloride	ND	1.0	"	
Bromomethane	ND	1.0	"	
Chloroethane	ND	1.0	"	
Trichlorofluoromethane (F11)	ND	1.0	"	
Methylene chloride (Dichloromethane)	ND	1.0	"	
Methyl tertiary-butyl ether (MTBE)	ND	1.0	"	
rans-1,2-Dichloroethene	ND	1.0	"	
,1-Dichloroethane	ND	1.0	"	
,1-Dichloroethene	ND	1.0	"	
2,2-Dichloropropane	ND	1.0	"	
is-1,2-Dichloroethene	ND	1.0	"	
Chloroform	ND	1.0	"	
romochloromethane	ND	1.0	"	
1,1-Trichloroethane	ND	1.0	"	
1-Dichloropropene	ND	1.0	"	
arbon tetrachloride	ND	1.0	"	
2-Dichloroethane (EDC)	ND	1.0	"	
enzene	ND	0.50	"	
ichloroethene	ND	1.0	"	
2-Dichloropropane	ND	1.0	"	
romodichloromethane	ND	1.0	"	
ibromomethane	ND	1.0	"	
s-1,3-Dichloropropene	ND	1.0	"	
bluene	ND	0.50	"	
rans-1,3-Dichloropropene	ND	1.0	"	
,1,2-Trichloroethane	ND	1.0	"	
,2-Dibromoethane (EDB)	ND	1.0	"	
,3-Dichloropropane	ND	1.0	"	
etrachloroethene	ND	1.0	"	
Dibromochloromethane	ND	1.0	"	
Chlorobenzene	ND	1.0	"	
Ethylbenzene	ND	0.50	"	

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2470 Impala Drive Carlsbad, CA 92010 760-804-9678 Phone 760-804-9159 Fax

RPD

Limit

Notes

California Environmental

Analyte

Project: CE031018-L6

30423 Canwood Street, Suite 208 Agoura Hills, CA 91301 Project Number: 3512 / 850 San Clemente Dr Reported:
Project Manager: Mr. Charlie Buckley 15-Mar-18 13:17

%REC

Source

Result

%REC

Limits

RPD

# Volatile Organic Compounds by EPA Method 5030/8260B - Quality Control H&P Mobile Geochemistry, Inc.

Units

Reporting

Limit

Result

Spike

Level

. mary to									
Batch EC81006 - EPA 5030									
Blank (EC81006-BLK1)				Prepared &	Analyzed:	10-Mar-18	3		
1,1,1,2-Tetrachloroethane	ND	1.0	ug/l						
m,p-Xylene	ND	1.0	"						
o-Xylene	ND	0.50	"						
Styrene	ND	1.0	"						
Bromoform	ND	1.0	"						
sopropylbenzene (Cumene)	ND	1.0	"						
,1,2,2-Tetrachloroethane	ND	1.0	"						
,2,3-Trichloropropane	ND	1.0	"						
-Propylbenzene	ND	1.0	"						
Bromobenzene	ND	1.0	"						
,3,5-Trimethylbenzene	ND	1.0	"						
-Chlorotoluene	ND	1.0	"						
-Chlorotoluene	ND	1.0	"						
ert-Butylbenzene	ND	1.0	"						
,2,4-Trimethylbenzene	ND	1.0	"						
ec-Butylbenzene	ND	1.0	"						
-Isopropyltoluene	ND	1.0	"						
,3-Dichlorobenzene	ND	1.0	"						
,4-Dichlorobenzene	ND	1.0	"						
-Butylbenzene	ND	1.0	"						
,2-Dichlorobenzene	ND	1.0	"						
,2-Dibromo-3-chloropropane	ND	5.0	"						
,2,4-Trichlorobenzene	ND	1.0	"						
Hexachlorobutadiene	ND	1.0	"						
Naphthalene	ND	1.0	"						
,2,3-Trichlorobenzene	ND	1.0	"						
Surrogate: Dibromofluoromethane	2.60		"	2.50		104	75-125		
Surrogate: 1,2-Dichloroethane-d4	2.50		"	2.50		100	62-139		
Surrogate: Toluene-d8	2.57		"	2.50		103	75-125		
Surrogate: 4-Bromofluorobenzene	2.35		"	2.50		93.9	75-125		

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2470 Impala Drive Carlsbad, CA 92010 760-804-9678 Phone 760-804-9159 Fax

Reported:

%REC

15-Mar-18 13:17

RPD

California Environmental

Project: CE031018-L6

30423 Canwood Street, Suite 208 Agoura Hills, CA 91301 Project Number: 3512 / 850 San Clemente Dr Project Manager: Mr. Charlie Buckley

Source

Spike

# Volatile Organic Compounds by EPA Method 5030/8260B - Quality Control H&P Mobile Geochemistry, Inc.

Reporting

		Reporting		Spike	Source		/orec		KrD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch EC81006 - EPA 5030										
Matrix Spike (EC81006-MS1)	Sou	rce: E803024-0	01	Prepared &	Analyzed:	10-Mar-18				
Dichlorodifluoromethane (F12)	3.68	1.0	ug/l	5.00	ND	73.6	32-152			
Chloromethane	4.67	1.0	"	5.00	0.35	86.4	50-139			
Vinyl chloride	4.48	1.0	"	5.00	ND	89.6	58-137			
Bromomethane	4.53	1.0	"	5.00	ND	90.5	53-141			
Chloroethane	4.98	1.0	"	5.00	ND	99.7	60-138			
Frichlorofluoromethane (F11)	5.47	1.0	"	5.00	ND	109	65-141			
Methylene chloride (Dichloromethane)	5.62	1.0	"	5.00	0.48	103	74-124			
Methyl tertiary-butyl ether (MTBE)	4.92	1.0	"	5.00	ND	98.4	71-124			
rans-1,2-Dichloroethene	5.67	1.0	"	5.00	ND	113	75-124			
,1-Dichloroethane	5.18	1.0	"	5.00	ND	104	77-125			
,1-Dichloroethene	5.78	1.0	"	5.00	ND	116	71-131			
,2-Dichloropropane	4.91	1.0	"	5.00	ND	98.2	60-139			
is-1,2-Dichloroethene	5.45	1.0	"	5.00	ND	109	78-123			
Chloroform	7.99	1.0	"	5.00	3.00	99.8	79-124			
romochloromethane	6.00	1.0	"	5.00	0.48	110	78-123			
,1,1-Trichloroethane	5.21	1.0	"	5.00	ND	104	74-131			
,1-Dichloropropene	5.22	1.0	"	5.00	ND	104	79-125			
Carbon tetrachloride	5.32	1.0	"	5.00	ND	106	72-136			
,2-Dichloroethane (EDC)	5.17	1.0	"	5.00	ND	103	73-128			
Benzene	5.75	0.50	"	5.00	ND	115	79-120			
richloroethene	5.51	1.0	"	5.00	ND	110	79-123			
,2-Dichloropropane	4.92	1.0	"	5.00	ND	98.5	78-122			
Bromodichloromethane	5.33	1.0	"	5.00	ND	107	79-125			
Dibromomethane	5.40	1.0	"	5.00	ND	108	79-123			
is-1,3-Dichloropropene	5.09	1.0	"	5.00	ND	102	75-124			
Coluene	5.54	0.50	"	5.00	0.25	106	80-121			
rans-1,3-Dichloropropene	4.73	1.0	"	5.00	ND	94.6	73-127			
,1,2-Trichloroethane	5.06	1.0	"	5.00	ND	101	80-119			
,2-Dibromoethane (EDB)	4.99	1.0	"	5.00	ND	99.8	77-121			
,3-Dichloropropane	5.17	1.0	"	5.00	ND	103	80-119			
etrachloroethene	6.68	1.0	"	5.00	ND	134	74-129			QI
Dibromochloromethane	5.30	1.0	"	5.00	ND	106	74-126			
Chlorobenzene	5.65	1.0	"	5.00	ND	113	82-118			
Ethylbenzene	5.89	0.50	"	5.00	ND	118	79-121			

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2470 Impala Drive Carlsbad, CA 92010 760-804-9678 Phone 760-804-9159 Fax

California Environmental

Analyte

Project: CE031018-L6

30423 Canwood Street, Suite 208 Agoura Hills, CA 91301 Project Number: 3512 / 850 San Clemente Dr Project Manager: Mr. Charlie Buckley

Spike

Level

Source

Result

%REC

Reported: 15-Mar-18 13:17

RPD

Limit

Notes

%REC

Limits

RPD

# Volatile Organic Compounds by EPA Method 5030/8260B - Quality Control H&P Mobile Geochemistry, Inc.

Units

Reporting

Limit

Result

Matrix Spike (EC81006-MS1)	Sour	rce: E803024-	01	Prepared &	Analyzed:	10-Mar-18	3
1,1,1,2-Tetrachloroethane	5.73	1.0	ug/l	5.00	ND	115	78-124
m,p-Xylene	11.6	1.0	"	10.0	ND	116	80-121
o-Xylene	5.61	0.50	"	5.00	ND	112	78-122
Styrene	5.35	1.0	"	5.00	ND	107	78-123
Bromoform	5.36	1.0	"	5.00	ND	107	66-130
Isopropylbenzene (Cumene)	5.59	1.0	"	5.00	ND	112	72-131
1,1,2,2-Tetrachloroethane	4.59	1.0	"	5.00	ND	91.9	71-121
1,2,3-Trichloropropane	4.81	1.0	"	5.00	ND	96.3	73-122
n-Propylbenzene	5.12	1.0	"	5.00	ND	102	76-126
Bromobenzene	5.08	1.0	"	5.00	ND	102	80-120
1,3,5-Trimethylbenzene	4.85	1.0	"	5.00	ND	97.1	75-124
2-Chlorotoluene	5.07	1.0	"	5.00	ND	101	79-122
4-Chlorotoluene	5.05	1.0	"	5.00	ND	101	78-122
tert-Butylbenzene	5.22	1.0	"	5.00	ND	104	78-124
1,2,4-Trimethylbenzene	5.48	1.0	"	5.00	ND	110	76-124
sec-Butylbenzene	5.09	1.0	"	5.00	ND	102	77-126
p-Isopropyltoluene	5.74	1.0	"	5.00	ND	115	77-127
1,3-Dichlorobenzene	5.06	1.0	"	5.00	ND	101	80-119
1,4-Dichlorobenzene	4.89	1.0	"	5.00	ND	97.9	79-118
n-Butylbenzene	5.24	1.0	"	5.00	ND	105	75-128
1,2-Dichlorobenzene	4.94	1.0	"	5.00	ND	98.8	80-119
1,2-Dibromo-3-chloropropane	4.66	5.0	"	5.00	ND	93.1	62-128
1,2,4-Trichlorobenzene	4.96	1.0	"	5.00	ND	99.3	69-130
Hexachlorobutadiene	4.85	1.0	"	5.00	ND	97.1	66-134
Naphthalene	4.23	1.0	"	5.00	ND	84.5	61-128
1,2,3-Trichlorobenzene	5.02	1.0	"	5.00	ND	100	69-129
Surrogate: Dibromofluoromethane	2.54		"	2.50		101	75-125
Surrogate: 1,2-Dichloroethane-d4	2.37		"	2.50		94.9	62-139
Surrogate: Toluene-d8	2.63		"	2.50		105	75-125
Surrogate: 4-Bromofluorobenzene	2.60		"	2.50		104	75-125

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2470 Impala Drive Carlsbad, CA 92010 760-804-9678 Phone 760-804-9159 Fax

RPD

California Environmental

Project: CE031018-L6

30423 Canwood Street, Suite 208 Agoura Hills, CA 91301 Project Number: 3512 / 850 San Clemente Dr Reported:
Project Manager: Mr. Charlie Buckley 15-Mar-18 13:17

Source

%REC

# Volatile Organic Compounds by EPA Method 5030/8260B - Quality Control H&P Mobile Geochemistry, Inc.

Reporting

Spike

Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch EC81006 - EPA 5030										
Matrix Spike Dup (EC81006-MSD1)	Sour	ce: E803024-	01	Prepared &	Analyzed:	10-Mar-18				
Dichlorodifluoromethane (F12)	3.50	1.0	ug/l	5.00	ND	69.9	32-152	5.09	20	
Chloromethane	4.69	1.0	"	5.00	0.35	86.8	50-139	0.438	20	
Vinyl chloride	4.56	1.0	"	5.00	ND	91.2	58-137	1.79	20	
Bromomethane	4.18	1.0	"	5.00	ND	83.7	53-141	7.84	20	
Chloroethane	4.86	1.0	"	5.00	ND	97.2	60-138	2.58	20	
Trichlorofluoromethane (F11)	4.26	1.0	"	5.00	ND	85.3	65-141	24.8	20	QR-02
Methylene chloride (Dichloromethane)	5.69	1.0	"	5.00	0.48	104	74-124	1.33	20	
Methyl tertiary-butyl ether (MTBE)	5.43	1.0	"	5.00	ND	109	71-124	9.88	20	
trans-1,2-Dichloroethene	5.82	1.0	"	5.00	ND	116	75-124	2.60	20	
1,1-Dichloroethane	5.20	1.0	"	5.00	ND	104	77-125	0.241	20	
1,1-Dichloroethene	5.77	1.0	"	5.00	ND	115	71-131	0.173	20	
2,2-Dichloropropane	4.93	1.0	"	5.00	ND	98.6	60-139	0.345	20	
cis-1,2-Dichloroethene	5.57	1.0	"	5.00	ND	111	78-123	2.13	20	
Chloroform	8.20	1.0	"	5.00	3.00	104	79-124	2.61	20	
Bromochloromethane	6.23	1.0	"	5.00	0.48	115	78-123	3.64	20	
1,1,1-Trichloroethane	5.30	1.0	"	5.00	ND	106	74-131	1.65	20	
1,1-Dichloropropene	5.51	1.0	"	5.00	ND	110	79-125	5.39	20	
Carbon tetrachloride	5.45	1.0	"	5.00	ND	109	72-136	2.44	20	
1,2-Dichloroethane (EDC)	5.41	1.0	"	5.00	ND	108	73-128	4.41	20	
Benzene	5.74	0.50	"	5.00	ND	115	79-120	0.139	20	
Trichloroethene	5.68	1.0	"	5.00	ND	114	79-123	3.17	20	
1,2-Dichloropropane	5.23	1.0	"	5.00	ND	105	78-122	6.07	20	
Bromodichloromethane	5.44	1.0	"	5.00	ND	109	79-125	2.04	20	
Dibromomethane	5.64	1.0	"	5.00	ND	113	79-123	4.44	20	
cis-1,3-Dichloropropene	5.25	1.0	"	5.00	ND	105	75-124	3.07	20	
Toluene	5.59	0.50	"	5.00	0.25	107	80-121	0.800	20	
trans-1,3-Dichloropropene	5.06	1.0	"	5.00	ND	101	73-127	6.68	20	
1,1,2-Trichloroethane	5.43	1.0	"	5.00	ND	109	80-119	7.01	20	
1,2-Dibromoethane (EDB)	5.36	1.0	"	5.00	ND	107	77-121	7.17	20	
1,3-Dichloropropane	5.25	1.0	"	5.00	ND	105	80-119	1.63	20	
Tetrachloroethene	6.31	1.0	"	5.00	ND	126	74-129	5.59	20	
Dibromochloromethane	5.49	1.0	"	5.00	ND	110	74-126	3.47	20	
Chlorobenzene	5.55	1.0	"	5.00	ND	111	82-118	1.74	20	
Ethylbenzene	5.73	0.50	"	5.00	ND	115	79-121	2.85	20	

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2470 Impala Drive Carlsbad, CA 92010 760-804-9678 Phone 760-804-9159 Fax

California Environmental

Project: CE031018-L6

30423 Canwood Street, Suite 208 Agoura Hills, CA 91301 Project Number: 3512 / 850 San Clemente Dr Project Manager: Mr. Charlie Buckley

Spike

Source

Reported: 15-Mar-18 13:17

RPD

%REC

# Volatile Organic Compounds by EPA Method 5030/8260B - Quality Control H&P Mobile Geochemistry, Inc.

Reporting

		Reporting		Spike	Source		70KEC		KrD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Note
Batch EC81006 - EPA 5030										
Matrix Spike Dup (EC81006-MSD1)	Sou	rce: E803024-	01	Prepared &	Analyzed:	10-Mar-18				
1,1,1,2-Tetrachloroethane	5.72	1.0	ug/l	5.00	ND	114	78-124	0.253	20	
m,p-Xylene	11.2	1.0	"	10.0	ND	112	80-121	3.98	20	
o-Xylene	5.48	0.50	"	5.00	ND	110	78-122	2.33	20	
Styrene	5.24	1.0	"	5.00	ND	105	78-123	2.12	20	
Bromoform	5.38	1.0	"	5.00	ND	108	66-130	0.401	20	
sopropylbenzene (Cumene)	5.45	1.0	"	5.00	ND	109	72-131	2.61	20	
,1,2,2-Tetrachloroethane	4.77	1.0	"	5.00	ND	95.5	71-121	3.84	20	
1,2,3-Trichloropropane	4.96	1.0	"	5.00	ND	99.2	73-122	3.01	20	
n-Propylbenzene	5.03	1.0	"	5.00	ND	101	76-126	1.78	20	
Bromobenzene	5.05	1.0	"	5.00	ND	101	80-120	0.543	20	
1,3,5-Trimethylbenzene	4.83	1.0	"	5.00	ND	96.6	75-124	0.558	20	
2-Chlorotoluene	4.98	1.0	"	5.00	ND	99.5	79-122	1.86	20	
I-Chlorotoluene	4.97	1.0	"	5.00	ND	99.4	78-122	1.59	20	
ert-Butylbenzene	5.09	1.0	"	5.00	ND	102	78-124	2.54	20	
,2,4-Trimethylbenzene	5.44	1.0	"	5.00	ND	109	76-124	0.604	20	
ec-Butylbenzene	5.01	1.0	"	5.00	ND	100	77-126	1.55	20	
o-Isopropyltoluene	5.65	1.0	"	5.00	ND	113	77-127	1.62	20	
,3-Dichlorobenzene	5.07	1.0	"	5.00	ND	101	80-119	0.0395	20	
,4-Dichlorobenzene	5.08	1.0	"	5.00	ND	102	79-118	3.71	20	
n-Butylbenzene	5.27	1.0	"	5.00	ND	105	75-128	0.571	20	
1,2-Dichlorobenzene	5.11	1.0	"	5.00	ND	102	80-119	3.38	20	
,2-Dibromo-3-chloropropane	5.19	5.0	"	5.00	ND	104	62-128	10.8	20	
1,2,4-Trichlorobenzene	5.21	1.0	"	5.00	ND	104	69-130	4.82	20	
Hexachlorobutadiene	4.85	1.0	"	5.00	ND	97.0	66-134	0.0515	20	
Naphthalene	4.65	1.0	"	5.00	ND	93.1	61-128	9.59	20	
,2,3-Trichlorobenzene	5.56	1.0	"	5.00	ND	111	69-129	10.2	20	
Surrogate: Dibromofluoromethane	2.63		"	2.50		105	75-125			
Surrogate: 1,2-Dichloroethane-d4	2.47		"	2.50		99.0	62-139			
Surrogate: Toluene-d8	2.60		"	2.50		104	75-125			
Surrogate: 4-Bromofluorobenzene	2.57		"	2.50		103	75-125			

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2470 Impala Drive Carlsbad, CA 92010 760-804-9678 Phone 760-804-9159 Fax

California Environmental Project: CE031018-L6

30423 Canwood Street, Suite 208 Project Number: 3512 / 850 San Clemente Dr Reported:
Agoura Hills, CA 91301 Project Manager: Mr. Charlie Buckley 15-Mar-18 13:17

#### **Notes and Definitions**

QR-02 The RPD result exceeded the QC control limits. Sample results for the QC batch were accepted based on percent recoveries and

completeness of QC data.

QL-1H The LCS and/or LCSD recoveries fell above the established control specifications for this analyte. Any result for this compound

is qualified and should be considered biased high.

LCC Leak Check Compound

ND Analyte NOT DETECTED at or above the reporting limit

MDL Method Detection Limit

%REC Percent Recovery

RPD Relative Percent Difference

All soil results are reported in wet weight.

## **Appendix**

H&P Mobile Geochemistry, Inc. is approved as an Environmental Testing Laboratory and Mobile Laboratory in accordance with the DoD-ELAP Program and ISO/IEC 17025:2005 programs through PJLA, accreditation number 69070 for EPA Method TO-15, H&P Method TO-15, EPA Method 8260B and H&P 8260SV.

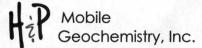
H&P is approved by the State of Arizona as an Environmental Testing Laboratory and Mobile Laboratory, certification numbers AZM758 and AZ0779.

H&P is approved by the State of California as an Environmental Laboratory and Mobile Laboratory in conformance with the Environmental Laboratory Accreditation Program (ELAP) for the category of Volatile and Semi-Volatile Organic Chemistry of Hazardous Waste, certification numbers 2740, 2741, 2743, 2744, 2745, 2754 & 2930.

H&P is approved by the State of Florida Department of Health under the National Environmental Laboratory Accreditation Conference (NELAC) certification number E871100.

The complete list of stationary and mobile laboratory certifications along with the fields of testing (FOTs) and analyte lists are available at <a href="https://www.handpmg.com/about/certifications">www.handpmg.com/about/certifications</a>.

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2470 Impala Drive, Carlsbad, CA 92010 & Field Office - Signal Hill, CA W handpmg.com E info@handpmg.com P 760.804.9678 F 760.804.9159

# **SOIL / WATER Chain of Custody**

DATE: 3/14/18 Page 1 of 1

	La	b Client and	Project	Information						Single			Samp	le Rec	eipt (La	b Use Or	nly)	
Lab Client/Consultant: CE	Visualità i Casa Million	Marian esta		Project Name / #:	3512		Sall Au			mil a		Date	Rec'd: 3/10	1/18	Control	#: 180	729	200
Lab Client Project Manager 1	BUCKLEY			Project Location.	50 SAN	Clé	Mãn	相	DV.	turi der		H&P	Project #	150	310	18-1	6	
Lab Client Address: 3042	3 CANW	20057	Sering	Report E-Mail(s):	1	VEW	Por	4	BE	ALL		Lab \	Vork Order #		030			
	oura Hills							500		In liec		Sample Intact: Yes No See Notes Below						
Phone Number:	Ceres in 8 may be	51 418 (518 51	Tribaj Tal							es di in		Custo	ody Seal Intact:	Yes	No No	□ N/A T	emp:	
Reporting Require	ements	Т	urnaroun								Outsi	de Lab:						
Standard Report  Level III	Level IV	☐ 5-7 da	y Stnd	□ 24-Hr Rush Sampler(s): ¬GM Chy							Recei	pt Notes/Track	ing #:					
Excel EDD Other EDD:	The state of the s	☐ 3-day	Rush	Mobile Lab	Signature:	Un												
CA Geotracker Global ID:		☐ 48-Hr	Rush	Other:	Date: 3/	10/18										Lab PM	Initials:	
		E	810			l 88	ive	8260B VOCs Standard Full List (Note: Oxygenates not included)	ates MTBE only	10 10	8260B VOC Short List, Other* *Indicate in special instructions	LUFT GC/MS TPH Gas only	☐ Diesel ☐ Extended					
SAMPLE NAME	FIELD POINT NAME (if applicable)	DATE mm/dd/yy	TIME 24hr clock	MATRIX: SOIL or WATER	CONTAINER SIZE & TYPE	# OF CONTAINERS	Preservative	8260B VOCs (Note: Oxygenal	8260B	3260B VOC ☐ BTEX	3260B VOC	LUFT GC/N	LUFT TPH					
MWA-GW		3/10/18	7:50	WATER	VOA	3		×			1							
3												101						
																		1
														1				
Approved/Relinquished by:		Company:		Date:	Time:	Received by:	1	1/-	Dur			Company	10	Date:	1/18	Time	80	1
Approved/Relinquished by:		Company:		Date:	Time:	Received by:		lle	ar	1		Company		Date:	1118	Time:	7 10	
Approved/Relinquished by:		Company:		Date:	Time:	Received by:						Company		Date:		Time:		